SIEMENS

SIEMENS

Designed for life **SP65**

See also Index at the end of this User Guide

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Safety precautions

Information for parents

Please read the operating instructions and safety precautions carefully before use. Explain the content and the hazards associated with using the phone to your children.

Remember to comply with legal requirements and local restrictions when using the phone. For example in aeroplanes, petrol stations, hospitals or while driving.

Mobile phones can interfere with the functioning of medical devices such as hearing aids or pacemakers. Keep at least 20 cm/9 inches between phone and pacemaker. When using the mobile phone hold it to the ear which is further away from the pacemaker. For more information consult your doctor.

The ringtone (p. 78), info tones (p. 82) and handsfree talking are reproduced through the loudspeaker. Do not hold the phone to your ear when it rings or when you have switched on the handsfree function (p. 26). Otherwise you risk serious permanent damage to your hearing.

Only use original Siemens batteries (100 % mercury-free) and – charging devices. Otherwise you risk serious damage to health and property. The battery could explode, for instance.

Small parts such as the SIM card, sealing stop, lens ring and lens cap can be dismantled and swallowed by small children. The phone must therefore be stored out of the reach of small children.

The mains voltage specified on the power supply unit (V) must not be exceeded. Otherwise the charging device may be destroyed.

To charge the battery the mains adapter must be plugged into an easily accessible mains socket. The charger can only be switched off after the battery has been charged by removing the plug from the socket.

Do not use an optical magnifier to look at the activated infrared interface [Class 1 LED product (classification as per IEC 60825-1)].

You may only open the phone to replace the battery (100 % mercury-free) or SIM card. You must not open the battery under any circumstances. All other changes to this device are strictly prohibited and will invalidate the guarantee.

Important

Please dispose of unwanted batteries and phones as permitted by the laws in your country.

The phone may cause interference in the vicinity of TV sets, radios and PCs.

SIEMENS
Original
Accessories

Use only Siemens original accessories. This will avoid potential risks to health or property and ensure compliance with all relevant regulations.

Improper use will invalidate the guarantee! These safety instructions also apply to Siemens original accessories.

This mobile phone complies with the limit values for protecting the health of the public from the effects of exposure to electromagnetic fields when it is operated in the customary position held against the user's ear or with the display facing the user's body or held at a minimum distance of 1.5 cm from the user's body.

Bluetooth®

Your phone has a Bluetooth interface. This makes it possible to establish a wireless connection of your phone with a headset of a car kit, or with other Bluetooth-enabled devices.

In order to establish a secure link between the devices and to prevent a third party from having access to your phone, you should observe the following points:

- The initial connection between two devices, what is called "pairing", should take place in familiar surroundings.
- Both devices must be able to identify themselves one time by using a password/PIN. To ensure sufficient security, you should choose a 16-digit number combination for a password that would be difficult to guess (if a PIN has not been assigned).
- An automatic connection acceptance ("connection without confirmation") should only be used in exceptional cases.
- In general, only trustworthy devices should be linked in order to minimize security risks.
- The name of your phone is transmitted in a Bluetooth connection. The factory default is the "Bluetooth ID". The first time Bluetooth® is activated, or later in the Bluetooth® menu, you can change this name (**My BT name,** (p. 88)).
- If Bluetooth is not needed, this function should be deactivated.

Before using Bluetooth accessories, or a mobile phone inside a vehicle, check the vehicle user guide for any limitations on the use of these products.

Overview of phone

① ↖ **Call key**

Dial displayed/highlighted phone numbers/names, take calls. In standby mode, show last phone numbers dialled.

② ⌁ **On/Off/End key**

- Switched off: press and **hold** to switch on.
- During a conversation or in an application: press **briefly** to finish.
- In menus: press **briefly** to go back a level.
  Press and **hold** to return to standby mode.
- In standby mode: press and **hold** to switch off phone.

③ **Joystick**

⊙ Press the joystick down vertically to start an application or function. The current function is displayed between the soft keys p. 15.

In standby mode:

⊙ Open main menu.

⊙ Open user profiles.

⊙ Open Phonebook/ Addressbook.

●▶ Open **Inbox**.

◀● Display Calendar.

In lists, messages and menus:

⊙ Scroll up and down.

◀● Back one level.

During a call:

⊙ Set volume.

●▶ Call options.

④ **Soft keys**

The current functions of this key are shown in the bottom line of the displays as **Text**/symbol (e.g. ⊠).

⑤ **Internet**

Access to the Internet portal.

① **Integrated antenna**

Do not obstruct the phone above the battery cover unnecessarily. This reduces the signal quality.

② **Loudspeaker**

③ ⊕⊖ **Plus-minus key**

• During a call: volume high – low.
• In menus, lists, Internet sites: scroll up and down.

In standby mode:

Press and **hold**:

⊕ Sound recording (press and hold).

⊖ Display Calendar.

Press **briefly** in standby mode.

⊕ Play back last sound recording.

④ **Display**

⑤ **Infrared interface (IrDA)**

⑥ ✳ **Ringtone**

• Press and **hold** in standby mode: switch acoustic signals on/off (except for alarm clock).
• Press and **hold** when incoming call is received: switch off ringtone for this call only.

⑦ ⌗ **Key lock**

Press and **hold** in standby mode: switch key lock on/off.

⑧ **Connection socket**

For charger, headset, flash, etc.

⑨ **Slot for RS MultiMediaCard™**

⑩ **Car kit holder**

⑪ **Connection for external antenna**

Display symbols

Display symbols (selection)	
📶	Strength of receiving signal
⊝▪	Charging
▭▪	Battery charge level, e.g. 50%
📖	Phonebook
📞	Call records
🌐	Surf & fun/ Service provider portal
📓	Organiser
✉	Messages
🎙	Sound recorder
📚	Extras
🗂	My stuff
🔧	Setup
📲	All calls are diverted
🔕	Ringer (beep) off
🔔	Short ring (beep) only
🔔	Ringtone only if the caller is stored in the Phonebook
⏰	Alarm set
🔒	Keypad locked

📞	Auto answer feature on
GP RS	Activated and available
GP RS	Registered
GP RS	Temporarily interrupted
🌍	Browser offline
🌍 ⇨	Browser online
🌍GPRS	Browser via GPRS online
🌍	Browser no network
D⋮	IrDA activated
D)))	IrDA transmission
✴	Bluetooth® activated
✴♦	Bluetooth® transmission
Events (selection)	
▣!	SMS memory full
⊠!	MMS memory full
🗂	Phone memory full
✂	No network access
☎	Missed call
💾	Memory assistant

	Message symbols (selection)
✉	Unread
✉	Read
▤	Draft
▤	Sent
✉	MMS not sent
✉	MMS notification received
✉	MMS notification read
✉	MMS with DRM contents (p. 14)
✉	E-mail forwarded
✉	E-mail with attachment
☎	Voice mail received

Getting started

The phone is packaged in dismantled form and must be re-assembled prior to using for the first time.
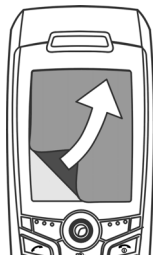
Your phone's display is supplied with a **protective film**. Remove this film slowly before assembling the phone.

In rare cases, static discharge may cause discolouration at the edges of the display. However, this will disappear within approx. 10 minutes.

Inserting the SIM card/ battery

The service provider supplies you with a SIM card on which all the important data for your line is stored. If the SIM card has been delivered in credit-card size, snap the smaller segment out and remove any rough edges.

- Press the grooved area ①, then push the battery cover towards the front in the direction indicated by the arrow ②.
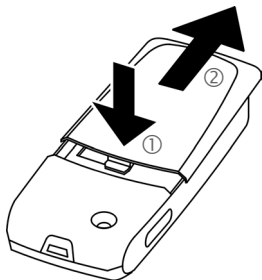
- Place the SIM card flat in front of the slot with the contact surface facing **downwards**. Then push the SIM card in using gentle pressure ③ (ensure that the chamfered corner is in the correct position).
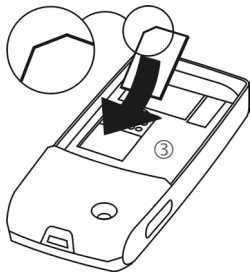
- Insert the battery sideways into the phone ④, then press it downwards ⑤ until it clicks into position.
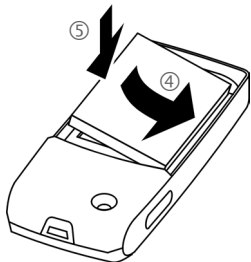
- To remove the battery, pull it out with the retaining tab on the side.

- Place the cover in position and push it towards the front ⑥ until it latches into place.

Additional information

Please switch off your phone before removing the battery!

The phone supports 1.8 V and 3 V SIM cards. Please contact your service provider if you have an older card.

Inserting an RS MultiMediaCard™

The RS MultiMediaCard is not included in the phone's delivery package. Please observe the manufacturer's operating instructions that come with the RS MultiMediaCard.

- To insert the RS MultiMediaCard, fold the cover out and down ①.
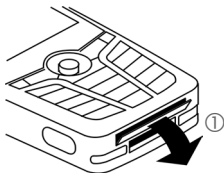
- Open the cover completely, then insert the RS MultiMediaCard with the contact surface facing downwards ②. Gently push the card right in until it clicks into place.
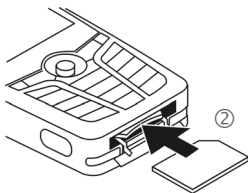
• If necessary, use the battery cover ③.
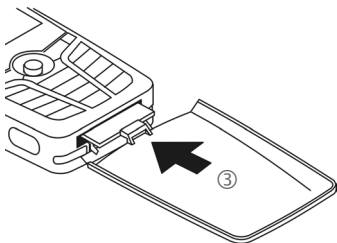
• Finally, close the cover again.

• **Before removing** the RS MultiMedia-Card, carry out the **Eject card** function in the **My stuff** options menu. This prevents any possible data loss.

• To remove the RS MultiMedia-Card, open the cover and press the card briefly (if necessary, use the battery cover). The card will pop out a little and you can remove it. Finally, close the cover again.

Charging the battery

Charging procedure

The battery is not fully charged when delivered. Plug the charger cable into the bottom of the phone, plug the power supply unit into a mains power socket and charge for at least **two hours**.
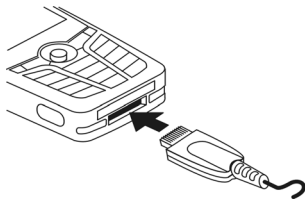
⊝▇ Display during charging.

Charging time

An empty battery is fully charged after about 2 hours. Charging is only possible within a temperature range of 5 °C to 45 °C. If the temperature rises/falls 5 °C above/below this, the charge symbol flashes a warning. The mains voltage specified on the power supply unit must not be exceeded.

Operating times

The operating time depends upon the respective conditions of use. Extreme temperatures considerably reduce the phone's standby time. Avoid placing the phone in the sun or on a heater.

Talktime: 100 to 300 minutes
Standby time: 60 to 250 hours

Charge icon not visible

If the battery has been discharged fully, the charge icon is not immediately visible when the power supply is plugged in. It will appear after up to two hours. In this case, the battery is fully charged after 3 to 4 hours.

Only use the plug-in power supply unit included in delivery!

Display while in service

Charge level display during operation (empty – full):

A beep sounds when the battery is nearly empty. The charge level of the battery is only displayed correctly after an uninterrupted charging/discharging cycle. Therefore **do not remove the battery unnecessarily**, and where possible, **do not end the charging process prematurely.**

Additional information

The power supply unit heats up when used for long periods. This is normal and not dangerous.

If the battery is removed for longer than 30 seconds, the clock must be reset.

Switching on/off, PIN entry

Switching phone on/off

Press and **hold** the On/Off/
End key.

Entering the PIN

The SIM card can be protected with
a 4 to 8-digit PIN.

Enter the PIN using the
number keys. The charac-
ters **** appear to
ensure nobody can read
your PIN on the display.
Correct with ◁C .

OK   Confirm. Logging on to
the network will take a
few seconds.

Additional information
Change PIN.......................................p. 18
Clear SIM card barring ....p. 19

Emergency number (SOS)

Only to be used in real emergencies!
By pressing the **SOS** soft key you can
make an emergency call on any net-
work **without** a SIM card and without
entering a PIN (not available in all
countries).

Switching your phone on for the first time

Time/date

Set the clock correctly on a one-off
basis when getting started.

Press this key, then select
Change .

First enter the date (day/
month/year), then the
time (24 hours, including
seconds).

Press. The time and date
are updated.

Time zones

Set the time zone for your area.

Select the city in the
desired time zone from
the list ...

Set   ... and set it.

Copying SIM addresses

The first time the SIM card is insert-
ed, the entries on it can be copied to
the Addressbook. Please **do not inter-
rupt this procedure**. During this time,
do **not accept incoming calls**. Follow
the instructions in the display.

General instructions

Standby mode

The phone is in **standby mode** and is **ready for use** when the name of the service provider appears on the display.

    Press and **hold** the On/Off/
End key to return to standby mode from any situation.

Signal strength

    Strong receiving signal.

    A weak signal reduces the voice quality, can cause the connection to be lost, and consumes more current. Change your location.

Digital Rights Mgmt. (DRM)

Remember that your phone has Digital Rights Management. The use of downloaded pictures, sounds or applications can be restricted by the suppliers, e.g. copy protection, use for a limited period of time only, the number of times it can be used etc. (see also p. 72).

Main menu

The main menu is displayed graphically with symbols:

    Call main menu up from standby mode.

    Select the application symbols.

    Start an application.

Main menu options

Options   Open menu.

Different functions are available depending on the context.

Big letters	Select one of two font sizes.
Illumination	Set display illumination to brighter/darker.
Eject card	Allows the RS MultiMediaCard to be removed without loss of data.
Help	Display a help text.

User guide

Menu controls

The steps needed to reach a function are shown in a **condensed form** in the user guide, e.g. to display record of missed calls in condensed form:

◉ → ⚇ → **Calls missed**

This comprises the following steps:

◉ Open main menu.

▲ Select ⚇.

◉ Confirm.

▼ Select **Calls missed**.

◉ Confirm.

Symbols

The following symbols are used to explain operation:

✋ Enter numbers or letters.

☎ On/Off/End key

✆ Call key

⌨ Soft keys

Menu Displays a soft-key function.

◉ Press vertically down on the joystick (to call up the menu, for example).

◂● ◂◉▸ ●▸ Press the joystick in the
▾● ◆ ▲ direction indicated.

⬡! Function dependent on service provider. May require special registration.

◉ Press joystick

The symbol in the centre of the lower line of the display shows the current function when the joystick is pressed down vertically, e.g.

☰ Display menu

☌ Call, accept call

☑ OK

Standard functions

Option menus

Functions which appear repeatedly in the options menu are listed here.

Options   Open menu.

Edit	Open the entry to edit.
View	Display entry.
Delete/ Delete all	Delete entry/delete all entries after confirmation.
New entry	Create new entry.
Send...	Select transmission service and medium for sending or printing e.g. IrDA or Bluetooth.
Reply/ Reply to all	The sender becomes the recipient, "Re:" is placed in front of the subject matter and the received text is transferred to the new message.
Save	Save entry.
Save to ▱	Save recipients in the current address directory.
Sort	Set sort criteria (alphabetical order, type, time).

Text input (p. 20)	**T9 preferred**: Activate/ deactivate T9 input. **Input language**: Select language for text.
Rename	Rename selected entry.
Capacity	Display memory capacity.
Attributes	Display properties of the highlighted object.
Help	Display help text.

Highlighting mode

With some applications (e.g. Phonebook/Addressbook), you can highlight one or more entries in a list in order to carry out a function jointly.

Options	Open menu.
Mark	Activate highlighting mode.
$\hat{\updownarrow}$	Select entry/entries.
◉	Highlight or remove highlighting.
Mark	The current entry is highlighted.
Unmark	Remove highlighting from the current entry.

Additional highlighting functions:

Mark all	Highlight all entries.
Unmark all	Delete highlighting on all highlighted entries.
Delete marked	All highlighted entries are deleted.

Menu speed dialling

All menu functions are numbered internally. A function may be selected directly by entering these numbers in sequence.

E.g., to write new SMS (from standby mode):

◉	Press to display the main menu. Then press
5 jkl	for **Messages**, then
1 ∞	for **Create new**, then
1 ∞	for **SMS**.

Security

The phone and SIM card are protected against misuse by several security codes.

Keep these security codes in a safe place where you can access them again if required.

PIN codes

PIN	Protects your SIM card (Personal Identification Number).
PIN2	This is needed to set the charge detail display and to access additional functions on special SIM cards.
PUK PUK2	Key code. Used to unlock SIM cards after the wrong PIN has been entered repeatedly.
Phone code	Protects your phone. Must be entered at the first security setting.

◉ → ◆ → **Security** → **PIN codes** → Select function.

PIN control

The PIN is usually requested each time the phone is switched on. You can deactivate this feature but you risk unauthorised use of the phone. Some service providers do not permit deactivating the control.

Change Press.

◆ Enter PIN.

◉ Confirm input.

Change PIN

You can change the PIN to any 4 to 8-digit number you find easier to remember.

Select Press.

◆ Enter **current** PIN.

◉ Press.

◆,◉ Enter **new** PIN.

◆,◉ Repeat **new** PIN.

⊚ → ⚙ → **Security** → **PIN codes**
→ Select function.

Change PIN2

(Display only if PIN2 is available).
Proceed as for **Change PIN**.

Chg.phonecode

(Change phone code)

You define the phone code (4 to 8
digits) when you call up a phone-
code protected function for the first
time (e.g. **Direct call**, p. 28). It is then
valid for all phone-code protected
functions.
Following the third unsuccessful
attempt, access to the phone code
and the functions that use it is
denied. If this occurs, contact
Siemens Service (p. 120).

Clearing SIM card barring

If the PIN is entered incorrectly three
times, the SIM card is barred. Enter
the PUK (MASTER PIN) provided by
your service provider with the
SIMcard in accordance with the
instructions. If the PUK (MASTER PIN)
has been lost, please contact your
service provider.

Preventing accidental activation

Even if PIN control is deactivated
(p. 18) confirmation is required to
switch on the phone.

This prevents accidental activation
of the phone, e.g. when you are car-
rying it in a bag or when you are trav-
elling in an aircraft.

🔌	Press and **hold**.
OK	Press. The phone switches on.
Cancel	Press this key or take no action. The phone does not switch on.

Text entry

Text entry without T9

Press the number key repeatedly until the required character appears. After a brief interval the cursor will advance. Example:

`2 abc` Press **once briefly** to write the letter **a**, twice to write **b** etc.

Press and hold to write the number.

Ä, ä, 1–9 Unusual characters and numbers are displayed after the relevant letters.

`◄C` **Press briefly** to delete the letter before the cursor. **Press and hold** to erase the whole word.

`‹●›` Move the cursor (forwards/back).

`#` **Press briefly:** Swap between **abc**, **Abc**, **T9abc**, **T9Abc**, **12**. Status shown in top line of display.

Press and hold: all input-variants are displayed.

`✳` **Press briefly:** special characters are shown.

Press and hold: open input menu.

`0 +` **Press once/repeatedly:**

. , ? ! ' " 0 + - ( ) @ / : _

Press and hold: writes **0**.

`1` Writes blank. Press twice = line break.

Special characters

`✳` Press **briefly**. The symbols chart is displayed:

1)	¿	¡	_	;	.	,	?	!
+	-	"	'	:	*	/	(	)
¤	¥	$	£	€	@	\	&	#
[	]	{	}	%	~	<	=	>
|	^	`	§	Γ	Δ	Θ	Λ	Ξ
Π	Σ	Φ	Ψ	Ω				

1) Line break

`◌̂, ‹●›` Navigate to characters.

`◉` Confirm.

Input menu

For text input:

Press and **hold**. The input menu is displayed:

Text format (SMS only)
Input language
Mark
Copy/Insert

Text entry with T9

"T9" deduces the correct word from the individual key entries by making comparisons with an extensive dictionary.

Activating, deactivating T9

Options   Open text menu.

T9 input   Select.

Change   Activate T9.

Selecting input language

Select the language in which you want to compose your message.

Options   Open text menu.

Input language
Select.

Select language.

Select   Confirm. The new language is set. Languages with T9 support are marked with the **T9** symbol.

Writing with T9

The display changes as you proceed.

It is therefore best if you finish a word without looking at the display.

Simply press the keys **once** where the relevant letter is located. For "hotel", for example:
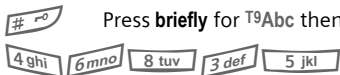
Press **briefly** for ^{T9}**Abc** then

4 ghi 6 mno 8 tuv 3 def 5 jkl

1   A blank ends a word.

Do not use special characters such as Ä. Use standard characters instead, e.g. A; T9 will do the rest for you.

T9® Text Input is licensed under one or more of the following:
U.S. Pat. Nos. 5,818,437, 5,953,541, 5,187,480, 5,945 928 and 6,011,554;
Canadian Pat. No. 1,331,057;
United Kingdom Pat. No. 2238414B;
Hong Kong Standard Pat. No. HK0940329;
Republic of Singapore Pat. No. 51383;
Euro.Pat. No. 0 842 463 (96927260.8)
DE/DK, FI, FR, IT, NL, PT, ES, SE, GB;
and additional patents are pending worldwide.

T9 word suggestions

If several options are found in the dictionary for a key sequence (a word), the most probable is displayed first. If the word you want has not been recognised, the next suggestion from T9 may be correct.

The word must be shown **highlighted**. Then press

🔢🔢🔢 Press. The displayed word is replaced with a different word. If this word is also incorrect, press again.

🔢🔢🔢 Press. Repeat until the correct word is displayed.

If the word you want is not in the dictionary, it can also be written without T9.

To add a word to the dictionary:

Spell Select.

The last suggestion is deleted and the word may now be entered without T9 support. Press **Save** to add it automatically to the dictionary.

Correcting a word

◀●▶ Move left or right, word by word, until the required word is **highlighted**.

🔢🔢🔢 Scroll through the T9 word suggestions again.

◀C Deletes the character to the left of the cursor **and** displays a new possible word.

Additional information

Within a "T9 word", individual letters may not be edited without first removing the T9 status. In most cases it is better to rewrite the complete word.

`0 +`	Set a full stop. The word is concluded if it is followed by a space. Within a word, a full stop represents an apostrophe or hyphen: e.g. **provider.s** = provider's.
●▶	Moving the cursor to the right ends the word.
`# ~`	**Press briefly:** switch between: **abc**, **Abc**, **T9abc**, **T9Abc**, **123**. Status shown in top line of display. **Press and hold:** all input variants are displayed.
`* △`	**Press briefly:** select special characters (p. 20). **Press and hold:** opens input menu (p. 21).

Text modules

Text modules can be stored in the phone for adding to your messages (SMS, MMS, e-mail).

Writing text modules

(◉) → 🖂 → **Text modules**

<New entry>

    Select.

🖐   Write text.

Options   Open menu and select **Save**. Accept the suggested name or allocate a new one.

(◉)   Save.

Using text modules

🖐   Write message (SMS, MMS, e-mail).

Options   Open text menu.

Insert... Select.

♦   Select **Text module**.

♦   Select text module from the list.

Select   Confirm. The text module is displayed.

(◉)   Confirm. The text module is inserted in the message to the right of the cursor.

Calling

Dialling with number keys

The phone must be switched on (standby mode).

📱 Enter the number (always with area/international dialling code).

🔲 A **short** press clears the last digit, a **long** press clears the entire phone number.

↘ Press the Call key. The displayed phone number is dialled.

Ending a call

↙ Press the End key **briefly**. Press this key even if the person on the other end of the line has hung up first.

Setting the volume

It is only possible to adjust the volume during a call.

♦ With the joystick.

Or

⊕⊖ With the plus/minus key.

If a car kit is used, its volume setting will not affect the usual setting on the phone.

Redialling previous numbers

To redial the phone number **last** called:

↘ Press the Call key **twice**.

To redial other numbers that were dialled previously:

↘ Press the Call key once.

♦ Pick out the phone number from the list, then to dial press the ...

↘ ... key.

If the number is busy

If the called number is busy or cannot be reached because of network problems several options are available (depending on the service provider). An incoming call or any other use of the phone interrupts these functions.

Either

Auto. redial

Auto dial   The phone number is automatically dialled ten times at increasing time intervals. End with:

    🔚 End key.

Or

Call back   ☌!

Call back   Your phone rings when the busy number is free. Press the Call key to dial the number.

Reminder

Prompt   A beep reminds you to redial the displayed phone number after 15 minutes.

Additional information	
➡📖	Store phone number in the Addressbook/Phonebook.
Handsfr.	Switch on Handsfree (playback from loudspeaker).
✱	Press and hold to switch microphone off.

International dialling codes	
0 +	Press and **hold** until a "+" is displayed.
Country	Press and select country.

Phone number memo

You can enter a phone number during the call. The person to whom you are speaking can hear these entries. When the connection has ended you can save or dial the phone number.

Accepting a call

The phone must be switched on. An incoming call will interrupt any other use of the phone.

◉   Press.

     Or

✎   Press.

A phone number transmitted by the network plus the corresponding name (possibly with a picture) are displayed if they are stored in the Phonebook/Addressbook (p. 33).

Rejecting a call

Reject   Press.

     Or

✎   Press **briefly**.

Warning!

Please make sure you have accepted the call before holding the phone to your ear. This will avoid damage to your hearing from loud ringtones.

Additional information

✲☌   Press and **hold** to switch off the ringtone and silent alert.

☎   Missed call display.

Handsfree

You can put the phone down during a call. You can then hear the caller via the loudspeaker.

Handsfr.   Activate handsfree talking.

◉   Switch on.

◉/⊕⊖   Regulate the volume with the joystick or the plus/minus key.

Handsfr.   Deactivate.

Warning!

Always switch off "handsfree talking" before holding the phone to your ear! Otherwise, you will damage your hearing!

Swapping between 2 calls   ⌀!

Establish a second connection

You can call another number during a call.

◉   Open call menu.

Hold   The current call is put on hold.

⌨   Now dial the new phone number or select

     ◉ Open the call menu, then select **Default book**, and then select the phone number.

When the new connection is established:

Swap   Swap between calls.

Incoming calls during a call

You may need to register for this service with your service provider and set your phone accordingly (p. 80). During a call, you may be advised that there is another call waiting. You will hear a special tone during the call. You have the following options:

• **Accept the waiting call in addition to the first**

Swap   Accept the waiting call, putting the current call on hold to do so.

Always proceed as above to swap between the two calls.

• **Reject the waiting call**

Reject   Press.

         Or

Divert   The waiting call is diverted, for example, to the mailbox.

• **Accept the waiting call and end the current call**

🔚   End the current call.

◉   Accept new call.

Ending call(s)

🔚   Press the End key.

After the **Return to held call?** display, you have the following selection:

Yes   You accept the call on hold.

No   You end the second call too.

Conference   ⚠!

Call up to 5 parties one by one and link them together in a multiparty call. Some of the functions described may not be supported by your service provider or may have to be enabled specially.

A connection has already been established:

◉   Open the call menu and select **Hold**. The current connection is maintained.

🔢   Now dial a new number. When the new connection is established ...

◉   ... Open the call menu and select **Conference**. The held call is joined.

Repeat procedure until all participants are linked together (up to 5 participants).

Ending

⟍⊘⟋ **All** calls in the conference are ended when you press the End key.

Call options

The following functions are only available during a call:

◉ Press.

Hold	Hold current call.
Microphone on	If switched off, the person on the other end of the line cannot hear you (muting). Also: ⟍⊛⟋ Press and hold.
Handsfree	Playback through the loudspeaker.
Volume	Adjust handset volume.
Default book	Phonebook/Addressbook.
Conference	(p. 27)
Time/charge	Display talktime that has elapsed so far and (if set) charges incurred during the connection (p. 40).
Send DTMF	Enter tone sequences (numbers) for remote inquiries to an answering machine.

Call transfer ⊲ဌ!	Connect the original call to a second call. For you, both calls are now ended.
Main menu	Access to the main menu.
Call status	List all held and active calls (e.g. participants in a conference).

Direct call

If this is active, only **one** number can be dialled.

Switch on

◉ → ⟍⟍ → **Security** → **Direct call**

◉ Confirm selection.

⬚⬚⬚ Enter phone code.

When first prompted you define and enter the phone code (4–8 digits).

◉ Confirm selection.

Please do not forget this code (p. 18)!

⬚➜/⬚⬚⬚ Select phone number from the Phonebook/ Addressbook or enter it.

◉ Confirm.

Apply

Carol   To dial the phone number (e.g. Carol's phone number), press and **hold** the right soft key.

Switch off

#️⃣   Press and **hold**.

📱   Enter phone code.

◉   Confirm input.

Tone sequences (DTMF)

You can, for example, enter control codes (numbers) for remote access to an automatic answering machine **while another connection exists**. These entries are transmitted directly as DTMF codes (control codes).

◉   Open the call menu.

Send DTMF

Select.

Using the Phonebook/ Addressbook

Store phone numbers **and** control codes (DTMF codes) in the Phonebook/Addressbook in the same way as a normal entry.

📱   Enter phone number.

0 +   Press until a "+" appears in the display (wait for the connection to be established).

📱   Enter DTMF codes (numbers).

0 +   If necessary, wait again for three seconds at a time for the receiver to process the entries safely.

📱   Enter a name.

Save   Store entry.

You may also store just the DTMF codes (numbers) and then send them during the call.

My items

Set your phone as you wish for the following items:

Ringtones (p. 78)

Assign individual ringtones to caller groups or special dates.

Pictures (p. 113)

Assign individual pictures or photos to your Addressbook entries.

Animations (p. 77)

Choose a start up and shut down animation as well as a personal greeting.

Themes (p. 75)

Load a completely new visual presentation onto your phone.

Screensaver (p. 76)

Choose an analogue or digital clock, or a personal picture.

(Operator) Logo (p. 76)

Choose an individual picture (to be displayed in standby mode)

Wallpaper (p. 76)

Choose your own permanent background image.

Colour skin (p. 76)

Select a colour skin for the user interface.

Applications (p. 71)

Download your own applications from the Internet.

Where do I get what?

You can purchase additional ringtones, logos, animations and Java applications from your service provider or directly from Siemens.

Service provider portal

Depending on your service provider, you will find direct access to his portal on your telephone via menu items or bookmarks. Please contact your service provider for more information on these services.

Siemens Mobile Portal

You will find additional ringtones, logos, animations and screensavers as well as more applications, games and services on the Internet at:
www.siemens.com/mobilephones

or you can download them directly from the Internet:
wap.siemens.com

You will also find a service for saving data here as well as a list of the countries in which these services are available.

My menu

Create your own menu (p. 96) with frequently used functions, phone numbers or Internet pages.

Default book

$\bigcirc$ → $\diamondsuit$ → Select function.

Show entries

The entries in the default book (Addressbook or Phonebook) are shown.

🎜/$\hat{\bullet}$ Select a name with the first letter and/or scroll.

New entry

Create new entry.

Addressbook (see also p. 32)

Phonebook (see also p. 36)

Default book

You can set which directory you prefer to use.

The selected default book is opened in standby mode with the joystick.

$\hat{\bullet}$ Open Phonebook or Addressbook

Addressbook

A lot of data can be saved in the Addressbook for each entry and additional functions (e.g., **Birthday:**, **Picture:**, **Inst. message**) can be used.

Phonebook

The Phonebook is located on the SIM card. Only one phone number can be entered per entry. The Phonebook on the SIM card can easily be transferred into a different phone.

Business card

Create your own business card to send to a different GSM-phone. If no business card has been created yet, you will be asked for your input.

$\hat{\bullet}$ Move from field to field to enter your details.

Save   Press.

Additional information

The content of the business card corresponds to international standards (vCard).

🕮→   Copy numbers from Addressbook/Phonebook.

Groups

See p. 35.

<Info numbers>

See p. 38.

Addressbook

The Addressbook can store up to 1,000 entries, each with a variety of phone and fax numbers as well as additional address details. These entries are managed in the phone memory separately from those in the Phonebook. However, you can exchange data between the Addressbook and the Phonebook on the SIM card.

New entry

The Addressbook is set as standard:

$\bullet$	Open Addressbook (in standby mode).
$\circledcirc$	Display input fields.
$\hat{\bullet}$	Select required input fields.
▒	Fill in input fields. The maximum number of characters available is shown at the top of the display.
	At least one name must be entered. Always enter phone number with dialling code.

Possible input fields

Last name:	URL:
First name:	Inst. message >>
Phone number:	Group:
Phone no./office:	Company:
Phone no./mobile:	Address: >>
Fax:	Birthday: >>
Fax 2:	Picture:
E-mail:	
E-mail 2:	All fields

Additional information

Group:	Allocation to a group (p. 35).
Address:	Extension to enter the complete address: **Street:**, **Post code:**, **City:**, **Country:**

Com. services

Information if the entry is being used as an Inst. Message contact (p. 60):

Nickname:, **WV user ID:**, **ICQ number:**, **AIM screen name:**

Birthday: After activation, the date of birth is entered.

Reminder: The phone reminds you at the time you set one day before the birthday.

Picture: Assign a picture to the entry. This is displayed when you are called by a corresponding phone number.

All fields/Reduced fields

Displays the number of input fields.

Save Save the entry.

Additional information

🗐⊂🗐 Temporary switch to Phonebook.

Synchronisation

With the mobile phone manager (p. 115) you can synchronise your Addressbook with Outlook®, Lotus Notes™ and other Siemens phones.

Using **Remote syncr.** you can synchronise your mobile with an organiser stored on the Internet (see also p. 109).

Displaying/finding entry

● Open Addressbook (in standby mode).

📳/♦ Select a name with the first letter and/or scroll.

◉ Display.

Display options

Options The options menu only ever offers the functions for the currently selected input field.

Move to ...	Assign current entry or highlighted entries to a group.
View	Display an assigned picture.
Copy to SIM	Copy name and **one** phone number to the SIM card (Phonebook).
New SMS, New MMS, New e-mail	Create a message with the selected entry.
Browser	Start browser and visit URL.
Inst. Message	Start a dialogue with the selected entry (p. 60).

(For standard functions see p. 16)

Changing an entry

● ⌄	Open Addressbook (in standby mode).
�♦	Select required entry.
Edit	Press.
�♦	Select input field.
Edit	Open entry.
🕮	Make changes.
Save	Save.

Calling an entry

● ⌄	Open Addressbook (in standby mode).
🕮/�♦	Select a name with the first letter and/or scroll.
↘	The number is dialled.

If there are several numbers in the Addressbook entry, these are offered for selection.

�♦	Select phone number.
↘	The number is dialled.

Addressbook options

Depending on the actual situation, different functions will be offered. These functions can be applied to the entry currently selected as well as to multiple selected entries:

Options Open menu.

Move to ...	Assign current or highlighted entries to a group.
Copy to SIM	Copy name and phone number to the SIM card (Phonebook).
Filter	Only those entries which match the filter criteria are displayed.
Import	Set up readiness to receive for a Phonebook entry via IrDA (p. 85) or SMS (p. 42).
Sort	Specify sorting criteria for output of the Addressbook entries.
Search	Enter search term.

(For standard functions see p. 16)

Groups

Nine groups are specified in your phone to enable you to arrange your Addressbook entries clearly. You can rename seven groups.

- Open Addressbook (in standby mode).

<Groups> Select (the number of entries is listed after the group name).

- Select group.

- List entries in the group for viewing and editing.

Groups menu

Options Open menu.

Rename group	Change name of group.
Group symbol	Assign a symbol to a group. The symbol will then appear in the display when one of the group members calls.

Additional information

No group: Contains all Addressbook entries that do not belong to a group (name cannot be changed).

Received: Contains Addressbook entries received by IrDA (p. 85), Bluetooth (p. 86) or SMS (p. 42) (name cannot be changed).

Ringtone for group

Assign a ringtone to a group that plays when one of its members calls you.

- → ⟩ → **Ringtones** → **Group calls**

- Select group.

- Confirm. If a ringtone has already been set, it will be played. Otherwise, the ringtone list will be displayed and you can select one.

 If necessary, select a ringtone.

- Confirm.

Phonebook

Entries in the Phonebook (on the SIM card) are managed separately from those in the Addressbook. You can, however, exchange data between the Phonebook and the Addressbook.

New entry

If the Phonebook has been selected as the default book:

●   Open Phonebook
(in standby mode).

<New entry>

Select.

◉   Display input fields.

◆   Select input field.

🖐   Fill in input fields. The maximum number of characters available is shown at the top of the display.

Number:

Always enter phone number with dialling code. An entry will not be saved without a phone number.

Name:

Enter first and/or last names.

Group:

Default: **No group**
Important phone numbers can be put in one group (**VIP**). This group is independent from groups in the Addressbook.

Location:

Default: **SIM**
Special SIM cards can save phone numbers in a protected area (**Protected SIM**) (PIN2 required).

Record number:

Each entry is automatically assigned a record number. You can also dial using the record number.

Save   Press to store the new entry.

Additional information	
🗐ↄ🗐	Temporary switch to Addressbook.
Country	International dialling code.....p. 25
Functions concerning Text entry ....p. 20	

Calling (searching for an entry)

● Open Phonebook.

📱/● Select a name with the first letter and/or scroll.

📞 Phone number is dialled.

Calling using record no.

A record number is automatically assigned to every new entry in the Phonebook.

📱 Enter record number.

#️ Press.

📞 Press.

Changing an entry

● Select entry in Phonebook.

Edit Press.

● Select desired input field.

📱 Make changes.

Save Press.

Phonebook options

The following functions are available, depending on the current situation.

Options Open menu.

Copy into 🗐	Copy all highlighted entries to the Addressbook.
Copy all to 🗐	Copy all entries to the Addressbook.
Delete all	The whole Phonebook is deleted (PIN-protected).
Import	Set up readiness to receive for a Phonebook entry via IrDA (p. 85) or SMS (p. 42).

<Special books>

● Open Phonebook
▼ (in standby mode).

<Special books>
    Select.

<Own numbers>

Enter "own" phone numbers in Phonebook (e.g., fax) for information. These numbers can be changed, deleted and also sent as an SMS message.

<VIP numbers>

Display the phone numbers saved in the **VIP** group.

<SIM phonebook>

Entries stored in the Phonebook on the SIM card can also be used on other GSM phones.

<Protected SIM> ⊲8!

On special SIM cards,
phone numbers can be stored in a protected location.
PIN2 is required for editing.

<Service nos.>/<Info numbers>

There might be phone numbers saved in your Phonebook that have been provided by your service provider. They may be used to call local or national information services or to use services offered by your service provider.

Completing phone numbers in the Phonebook

Digits may be replaced by a "?" when phone numbers are entered in the Phonebook:

🔲 Press and **hold**.

These wildcards must be replaced with numbers before dialling (e.g., with the extension numbers in a phone system).

To make a call, select the phone number from the Phonebook.

◸ Press.

🎹 Replace "?" with numbers.

◸ The phone number is dialled.

Call records

The phone number of a caller is displayed if

- the caller has switched off the **Hide ID** function and
- the network supports the "Caller Identity" function.

Alternatively, a caller's name is displayed if it is stored in the Phonebook/Addressbook.

Your phone stores the phone numbers of calls for convenient redialling.

(◉) → 📇

🔾	Select record.
(◉)	Open call record.
🔾	Select phone number.
↘	Dial phone number.

Or

| View | Display information on the phone number. |

Up to 500 entries are stored in the records:

Calls missed ⤸🔾!

The phone numbers of calls that you have received but not answered are stored for call back purposes.

📞 Symbol for missed call (in standby mode). Press the soft key beneath the symbol to bring up the **Inbox** (p. 41).

Calls received

Accepted calls are listed.

Calls dialled

Access to the last numbers you have dialled.

↘ Fast access in standby mode.

Delete records

The records are deleted.

Records menu

The records menu can be called up if an entry is highlighted.

Options Open menu.

Copy into 📇/ Copy to SIM	Copy the currently selected phone number into the preferred directory.

(For standard functions see p. 16)

Durat/charges

You can display the charges and duration during a call. You can set a unit limit for outgoing calls.

⊚ → 🦓 → **Durat/charges**

Select

Last call

All outg. calls

All incoming

Remain. units

Charge sett.

◉ Scroll through the display.

⊚ Open item.

Reset Reset the currently selected setting.

Charge sett.

⊚ Open menu.

Currency

Enter desired currency.

Personal rate

(PIN2 prompt)
Enter the currency as well as the charge per unit and time.

Account limit

(PIN2 prompt)

Special SIM cards allow you or the service provider to define a credit limit or a period after which the phone is barred for outgoing calls.

Edit Press.

🖐 Enter PIN2.

Account limit

Switch on.

🖐 Enter number of units.

OK Confirm.

Then confirm the credit or reset the counter. The status display for prepaid cards may vary depending on the service provider.

Auto display

Call duration and charges are displayed automatically.

Inbox

The inbox folder offers immediate access to the messages currently received. This means that you no longer have to look through all inbox folders for the various message types. The entries are marked with a symbol to indicate their type and status. You will find an overview of the symbols on p. 7.

To call up the inbox folder, e.g. if you have received a new SMS:

⊠   Press the soft key beneath the symbol.

Or

●▸   Press in standby mode.

In the inbox folder you will find the following message types:

SMS, **MMS**, **E-mail**

System messages

Notification about **MMS**, **Missed alarm**, **Missed appts.**, **Calls missed**, **WAP push**, **Voice message**

Data objects

Ringtones, **Pictures** and **Video**, calendar entries, **Notes** and **Business card**

◉   When you open an entry, the relevant application also starts.

After a set period, entries which have already been read and opened are only displayed in the message-related incoming lists (see **Setup** in the options menu).

Inbox options

Options	Open menu.

Rec. e-mails	Select set account and send all e-mails.
Setup	If entries have been read, remove them from the **Inbox**: **Daily**, **Never**, **Immediately** If **Daily** has been selected, specify the time.

(For standard functions see p. 16)

Additional information

Where applicable you will receive WAP push messages from special servers. These may contain information from the service provider or important data such as how to set up a connection profile.

Accept	For example, start setting up a connection profile automatically.

SMS

You can use your phone to transmit and receive very long messages (up to 760 characters). They are automatically composed of several "normal" SMS messages (note higher charges).

Additionally, you can insert pictures and sounds in an SMS.

Writing/sending

◉ → ✉ → **Create new** → **SMS text**

📱 Enter text.

You will find information on writing texts with and without T9 in the chapter "Text entry" (p. 20).

The following is displayed in the display line: text entry status, number of SMS required, number of characters still available.

↘ Start sending procedure.

📳→/📱 Select phone number from the Phonebook/ Addressbook or enter it.

Group If necessary, select a group.

◉ Confirm. The SMS is transmitted to the service centre to be sent and saved in the **Sentbox** list.

Text options

Options Open menu.

Save	Save composed text in draft list.
Picture& sound	Add pictures, animations and sounds to message (see following text).
Insert...	Insert **Text module** (p. 23), **Bookmarks**, **From** 📖 (Addressbook/ Phonebook).
Format	**Font size**: **Small font**, **Medium font**, **Large font** **Underline** **Alignment**: **Default alignm.**, **Left**, **Centre**, **Right** **Mark** (highlight text with the joystick)
Delete text	Delete the whole text.
Send with...	Select SMS profile so the SMS can be sent.

(For standard functions see p. 16)

Picture&sound

Send pictures and sounds with or without accompanying text.

Remember that these may be protected (DRM, p. 14).

With the text input field open:

Options	Open menu.

◆	Select **Picture&sound**.

The menu contains:

Fix animations

Fix sounds

Own animat.

Own pictures

Own sounds

◆	Select list.

◉	Confirm. The first entry of the selected section is displayed.

◆	Scroll to entry required.

For **Fix animations**/**Fix sounds**:

◉	The selection is added to the SMS.

For **Own animat.**/**Own pictures**/
Own sounds:

◉	The selection is displayed/played back.

◉	The selection is added to the SMS.

The pictures which have been added are displayed. Sounds are displayed in the form of "wildcards".

SMS to group

You can send an SMS message as a "circular" to a recipient group.

⟍	Start sending process.

Group	The Addressbook is opened.

<Groups>	The list of groups is displayed.

◆	Select group.

◉	Open group and highlight all/individual entries.

◉	Transmission is started after a security prompt.

Reading

Arrival of a new SMS announced in the display. Open **Inbox** (p. 41) with the soft key beneath it.

Reading the SMS.

Scroll through message line by line.

```
⊠ SMS
10.05.2004          19:42
+ 12398765431
SMS text. . .



  Reply    ☑   Options
```
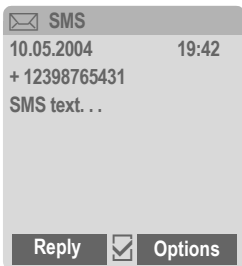
Replying

You can answer the SMS that is currently open immediately. The newly added text is placed above the received text.

Reply immediately.

Reply options

Reply   Open reply menu.

Write message	Create a new reply text.
Edit	Edit received SMS or add new text.
Answer is YES	Add **Answer is YES** to the SMS.
Answer is NO	Add **Answer is NO** to the SMS.
Please call back, Delay, Thank you	Add a standard text as a reply to an SMS.

Read options

Options   Open reply menu.

Reply	See "Reply options" above.
Picture&sound	Save picture/sound contained in the SMS.
Text zoom	Enlarge or reduce text display.
Archive	Move SMS message to archive.

(For standard functions see p. 16)

Lists

All SMS messages are archived in different lists, according to their status. (For overview of message symbols, see p. 7):

Inbox

 ➔ ✉ ➔ **Inbox** ➔ **SMS**

The list of received SMS messages is displayed.

Draft

 ➔ ✉ ➔ **Draft** ➔ **SMS**

The list of not yet transmitted SMS messages is displayed.

Unsent

 ➔ ✉ ➔ **Unsent** ➔ **SMS**

The list of concatenated SMS messages not yet sent is displayed. Transmission can be restarted.

Sentbox

 ➔ ✉ ➔ **Sent** ➔ **SMS**

The list of sent SMS messages is displayed.

SMS archive

 ➔ ✉ ➔ **SMS archive**

The list of SMS messages stored in the phone is displayed.

List options

Different functions are offered depending on the list.

Options   Open menu.

Send	Send or forward entry.
Send with...	Select an SMS profile for transmission.
Archive	Move SMS message to archive.

(For standard functions see p. 16)

Setting

SMS signature

◉ → ✉ → **Message setup**
→ **SMS setup** → **SMS signature**

You can enter a "signature" with up to 16 characters. This signature will then be attached to each SMS except for a **Reply** and when changes are made to an existing SMS.

SMS profiles

◉ → ✉ → **Message setup**
→ **SMS setup** → **SMS profiles**

Up to 5 SMS profiles can be set. These define the transmission characteristics of an SMS. The pre-setting depends on the SIM card inserted.

Activating a profile

● Select profile.

◉ Activate.

Setting a profile

● Select profile.

Edit Open to edit the profile.

Service centre	Enter the phone numbers for the service centre as provided by the service provider.
Recipient	Enter a standard recipient for the profile.

Message type	• **Manual**: Inquiry for all messages. • **Standard text**: Normal SMS message. • **Fax**: Transmission via SMS. • **E-mail**: Transmission via SMS. • **New**: You may need to obtain the required code number from your service provider.
Validity period	Period in which the service centre is to try to deliver the message: **Manual**, **1 hour**, **3 hours**, **6 hours**, **1 day**, **1 week**, **Maximum*** * Maximum period that the service provider permits.
Status report ⊗!	Receive confirmation of successful/failed transmission of a message. This service may be subject to a charge.
Direct reply ⊗!	If activated, the reply to your SMS message is handled via your service centre (for information, please contact your service provider).
SMS via GPRS ⊗!	Send SMS automatically via GPRS (p. 85).
Save aft. send	Sent SMS messages are saved in the **Sentbox** list.

More information on SMS

SMS status report

If the message cannot be transmitted to the service centre you are offered the chance to repeat the transmission. If this also fails, contact your service provider.
The **Message sent!** message only indicates transmission to the service centre. This will then attempt to relay the message within a certain period.

See also **Validity period** (p. 46).

Phone number in SMS

Phone numbers displayed **highlighted** in the text can be dialled (🔽) or saved in the Phonebook/Addressbook.

Downloading ringtones and logos

You can receive links for downloading ringtones, logos, screensavers, animations and information about applications with an SMS. Please highlight this link and, by pressing the Call key 🔽, start the download. Please check that the dial-in access is configured (p. 88).

Remember that these may be protected (DRM, p. 14).

🔲 SIM memory full

If the message symbol flashes the SIM memory is full. **No** more SMS messages can be received. You need to delete messages or move them to the RS MultiMediaCard.

MMS

The **M**ultimedia **M**essaging **S**ervice enables you to send texts, pictures/videos and sounds in a combined message to another mobile phone or to an e-mail address. All elements of an MMS message are merged to form a "slide show".

Depending on your phone's settings, you will receive either the complete message automatically or notification that an MMS has been saved in the network, giving sender and size details. You may then download it to your phone to read it.

Ask your service provider whether this service is available. You may need to register for this service separately.

Creating an MMS

$\circledcirc$ → ✉️ → **Create new** → **MMS**

An MMS consists of the address header and the content.

An MMS may consists of a series of pages. Each page may contain a text, a picture/video and a sound. Remember that pictures and sounds may be protected (DRM, p. 14).

Write **texts** with the help of T9 (p. 20).

Pictures and **videos** can be downloaded from **My stuff** (p. 113).

Sounds can be recorded with the sound recorder and/or loaded from **My stuff** (p. 113).

First select an object for processing to be added to the first page of the MMS:

Pictures/videos

Limits on picture size can be set in the user settings.

$\circledcirc$ Display picture/ video functions:

Insert picture
Open list to select a picture.

Insert video
Open list to select a video.

Delete item
Delete inserted picture/video.

Save picture/Save video
Save picture/video for use later on.

Rights details
Display properties, including any user right restrictions (p. 14).

Sounds

SOUND Select.

◉ Display sound functions:

Insert sound

Open list to select a sound.

Record

Activate sound recording to record sounds (p. 111).

🎤 Also possible.

Open

Play back sound.

Delete item

Delete inserted sound.

Save sound

Save sound to use later on.

Rights details

Display properties, including any user right restrictions (p. 14).

Text

TEXT Select and write the text.

◉ The text functions are displayed (see also p. 20):

Insert

Choose any of the following for insertion: **Text module**, **Bookmark**, **From** 📄

Delete text

Delete text on current page.

Save text

Save text on the page as a text module.

T9 setup

T9 settings:
T9 preferred, **Input language**

Mark

Text processing together with **Copy** and **Insert**.

Generation options

Options	Open menu.

Send	Send MMS.
Preview	Play entire MMS on the display.
Picture...	See p. 48.
Sound...	See p. 49.
Text...	See p. 49.
Page...	**Add page**: Insert new page after current one. **Delete page**: Delete current page. **Page list**: Display available pages. **Timing**: Enter the lifespan of a page in seconds.
Msg. details	Enter sending parameters (p. 52).
Save as templ.	Save created MMS as a template. See also below.
Layout	Select one of four possible layouts: Text above, beneath, beside (on left or right of) picture.
Colour...	Select the colours for: • **Picture backg.** • **Text backg.** • **Text colour**

(For standard functions see p. 16)

Templates

◉ → ✉ → **MMS templates**

MMS templates are MMS messages that are saved without an address. They can be sent as new MMS messages or used as part of a new MMS. A maximum of 10 templates can be saved.

Create templates by writing a new MMS or using an MMS which you have already received.

Options	Open menu and select **Save as templ.**

Sending

The page(s) of the new MMS is (are) already created and the MMS is displayed.

☎↙   Open address entry.

```
⊠ MMS

Subject:
Greetings from London
Send to:
+1234567654321 |
Size:
85 KB
🔥 🖂 🖼

        ◄C  ☑   Options
```
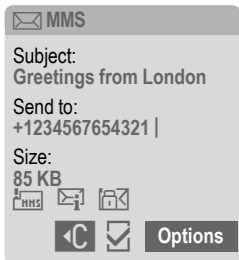
Subject: Enter a brief description.

Send to: Enter one or more phone number(s) / e-mail address(es).
📖➔ Insert from Addressbook.

Size: Display the size of the current MMS in kilobytes (KB).

Attachments:
Insert attachments.

☎↙   Start sending procedure.

◉   The MMS is sent after confirmation.

Expanded address fields

●↕   Scroll downwards.

More: Provide additional address fields.

Cc: Address(es) of copy recipient(s).

Bcc: Address(es) of copy recipient(s) who are not visible to the other recipients.

Date: Creation date.

Use delivery time:
Use specified send time.
If **Yes**:

Delivery date:
Send date.

Delivery time:
Send time.

Symbols for status information

🔥   Priority

🖂   Send report

🖼   Contains DRM (p. 14).

Sending options

Options	Open menu.
Send	Send MMS.
Play	Play entire MMS on the display.
Edit	Display object selection so that object can be changed.
Add recipient	Add recipient from the current address directory.
Delete recip.	Delete individual recipient.
Add attachm.	Add attachment: • **Business card** • **Appointments** • **Picture** • **Video** • **Sound** • **File**
Page list	Display MMS pages for viewing and/or changing.
Save as templ.	Save created MMS as a template.

(For standard functions see p. 16)

Receiving

Depending on the setting (p. 54), an MMS can be received in two ways:

Complete transmission

The complete MMS is sent to your phone. This can take quite a while if the MMS is large.

$\boxtimes$	Shown in the display.
$\overline{\cdots}$	Start reception. The MMS is sent.

Preliminary notification

You are notified that an MMS is waiting to be received.

$\boxtimes\hspace{-1.5em}\diagup$	Shown in the display.
$\overline{\cdots}$	Open the notification. Display sender/date.
$\circledcirc$	Display the properties of the MMS.
Receive	The complete MMS is sent.
OK	Display in **Inbox**.

Reading

An MMS has been received in full.

$\hat{\bullet}$ Select the MMS.

$\circledcirc$ Start automatic playing of the MMS.

Key functions for playback:

●▸   To the next page.

◂●   Press briefly once to return to the start of the current page; press briefly twice to return to the start of the previous page.

$\hat{\bullet}$/$\oplus\ominus$ Set volume.

$\circledcirc$/$\swarrow$ End.

The message details are displayed when the MMS is complete.

Subject: Description of the MMS.

From: Information about the sender.

Size: Size of the MMS in KB.

Expanded address fields

$\hat{\bullet}$ Scroll downwards.

More: Additional input fields.

Cc: Copy recipient.

Attachments:
        Save attachments.

Date: Date received.

Symbols for status information (see p. 51).

Lists

All MMS messages are saved in four different lists (for overview of message symbols, see p. 7):

Inbox

$\circledcirc$ → $\diagdown\!\!\!\diagup$ → **Inbox** → **MMS**

The list of MMS messages and notifications received is displayed. To receive an MMS at a later time, open notification and press Receive.

Draft

$\circledcirc$ → $\diagdown\!\!\!\diagup$ → **Draft** → **MMS**

The list of stored drafts is displayed.

Unsent

$\circledcirc$ → $\diagdown\!\!\!\diagup$ → **Unsent** → **MMS**

The list of the MMS messages not yet fully transmitted is displayed.

Sentbox

$\circledcirc$ → $\diagdown\!\!\!\diagup$ → **Sent** → **MMS**

The list of sent MMS messages is displayed.

List options

Different functions are offered depending on the list/situation.

Options Open menu.

Play	Play MMS on the display.
Edit	Display MMS for processing.
View	Display MMS for viewing only (write-protected).
Send all	Send MMS.
Reply to all	Reply to MMS immediately.
Forward	Enter recipient(s) for forwarding.
Msg. details	Display message parameters.
Receiv.all MMS	Send all new MMS messages immediately.

(For standard functions see p. 16)

Setting

◉ → ✉ → **Message setup**
→ **MMS setup**
→ Select function.

MMS profile:

Six MMS profiles can be set (5 in the telephone memory, one on the SIM card). The send properties can be specified in them. In most cases, they have already been set. If necessary, check with your service provider for details.

Activating a profile

‹●› Select profile.

OK Profile is activated.

Setting a profile

Change Display list of profiles.

◉ Select profile.

Edit Press. Make settings.

User settings

Set the MMS dispatch to suit your requirements:

Delivery report:	Request delivery confirmation for sent messages.
Default priority:	Send priority: **Normal**, **High**, **Low**
Expiry time:	Select the period of time in which the service centre is to try to deliver the message: **Manual**, **1 hour**, **3 hours**, **6 hours**, **1 day**, **1 week**, **Maximum*** *Maximum period that the service provider permits.
Page duration:	Enter the lifespan of a page in seconds (standard requirement). Scroll forward in **Manual** or **Automatic** mode.

Retrieval:	Receive complete MMS or only notification of arrival. **Automatic** Receive complete MMS immediately. **Auto.homenet** Receive complete MMS immediately in home network. **Manual** Only receive the notification.
Creation mode:	**Free**, **Restricted**, **Warning** May be used to receive a warning message or to limit the size of the message.
Size indication: ⌀!	Set max. message size and message handling.

E-mail

Your phone has an e-mail program (client). You can use it to create and receive e-mails.

Writing

(●) → ✉ → **Create new** → **E-mail**

Enter the address details for the e-mail:

Send to: Enter one or more e-mail address(es).
📖➡ Insert from Addressbook/Phonebook.

Subject: Enter e-mail heading (up to 255 characters).

Content Enter text.

Expanded address fields

All fields Open additional input fields.

Cc: Address(es) of copy recipient(s).

Bcc: Address(es) of copy recipient(s) who are not visible to the other recipients.

Attachments:
Add attachments such as images and sounds.

To send:

✉ Press.

Options

Different functions are offered depending on the position of the cursor.

Options Open menu.

Send e-mail	Send e-mail.
Send later	Transfer e-mail into the **Unsent** list.
Save	Save e-mail in the **Draft** list.
Add recipient	Add recipient from the current address directory.
Delete line	Delete current line.
Insert...	**Text module** **Bookmark** Insert **From** 🖉 Addressbook/ Phonebook.
Add attachm.	**My stuff** Open to make a selection. Remember that pictures and sounds may be protected (DRM, p. 14).
Delete text	Delete the whole text.
Text input	• **T9 preferred** • **Input language**

Receiving/reading

(◉) → ✉ → **Inbox**
→ Select function.

Before an e-mail can be read, it must be retrieved from the server. You have two options:

Retr. e-mail

Only the message header in the **Inbox** (p. 41) is sent. You can then decide if you also want to receive the contents:

Options Open menu and select **Retrieve body**.

or if you want to delete the e-mail on the server:

Options Open menu and select **Del. on server**.

Send/rec. mail

The set access is selected and all e-mails transferred to the **Inbox** (p. 41). At the same time, completed e-mails are transferred from the **Unsent** list.

Attachments

Contains the e-mail attachments; these can be saved in **My stuff** (p. 113).

Options Open menu and select **Save attach.**

Lists

All e-mails are saved in different lists depending on their status (for overview of message symbols, see p. 7):

Inbox

(◉) → ✉ → **Inbox** → **E-mail**

The list of received e-mails is displayed.

Draft

(◉) → ✉ → **Draft** → **E-mail**

The list of e-mails not yet transmitted is displayed.

Unsent

(◉) → ✉ → **Unsent** → **E-mail**

The list of e-mails not yet transmitted is displayed.

Sentbox

(◉) → ✉ → **Sent** → **E-mail**

The list of transmitted e-mails is displayed.

List options

Different functions are offered depending on the list.

Options Open menu.

Retr. e-mail	Only transfer the message header into the **Inbox** (p. 41).
Retrieve body	Retrieve the contents from the server if only the message header was received.
Del. on server	Delete the contents on the server if only the message header was received.

(For standard functions see p. 16)

Setting

 → → **Message setup** → **E-mail setup**

Accounts

Before using this service, you must set the server access and your e-mail parameters. Your service provider will supply you with this data.

  Select account.

Activating an account

  Activate existing account.

Setting an account

Edit Start the processing and fill in the data fields as specified by the service provider.

General sett.

Enter an e-mail address to which a **Bcc** (blind carbon copy) is **always** sent.

Voice message/mailbox

(◉) → ✉ → **Setup**
→ **Voice message**

Most service providers provide a mailbox in which a caller can leave a voice mail for you

- if your phone is switched off or not ready to receive,
- if you do not want to answer,
- if you are making a phone call (and if **Call waiting** (p. 80) is not activated).

If the voice mail service is not part of your service provider's standard package, you will need to register, and possibly adjust the settings manually. The following sequence may vary from service provider to service provider.

Setup ⊲8!

The service provider supplies you with two phone numbers:

Save mailbox number

You call this phone number to listen to the voice mails left for you.

(◉) → ✉ → **Setup**
→ **Voice message**

🔢➡/🔢 Select number from Phonebook/Addressbook or enter/change it.

OK Confirm.

Save call divert number

Calls are diverted to this phone number.

(◉) → ⚙ → **Call setup** → **Divert**
→ e.g. **Unanswered** → **Set**

🔢 Enter phone number.

Or

Mailbox Press to divert call to the mailbox number.

OK Registration with the network is confirmed a few seconds later.

Listening to message ⊲8!

A new voice message can be announced as follows, depending on the service provider:

📼 Symbol plus beep.
Or

✉ Notification via SMS.
Or

You receive a call with an automatic announcement.

Call your mailbox and play the message(s) back.

1️⃣ Press and **hold** (if necessary enter mailbox number once). Confirm with OK and Mailbox depending on your service provider.

Inst. message ⊲8!

With **Inst. message** you can transfer text, audio clips, pictures and files straight to and from one or more terminals (mobile phone, PC). This function is not offered by all service providers. Please ask your service provider about this.

Your dialogue partners are entered in contact lists. When a connection has been established, these lists show who is available, whether he/she wants to be disturbed and what mood he/she is in at present.

GPRS must be switched on.

(◉) → ✉ → **Inst. message**

Start menu

Login	Select the access through which the dialogue is to take place
	or
	select **Account** (p. 65).
Msg. history	
	Read the messages from the last session.
Setup	Settings for your representation, the applications and servers.
Quit	End application.

Fast access ...

Select account (p. 65)

(◉) → ✉ → **Inst. message** → **Login**

The current contact list or the overview is displayed (if necessary, set account first, p. 65).

Specify your own status (p. 66)

Options Open menu.

My settings

Select and make entries.

✆ Return to contact list.

Enter new contact

Options Open menu.

Manage Press, then:

Add contact

select and enter at least the user ID.

✆ Return to contact list.

Hold dialogue with new contact (p. 64)

⬍ Select the contact.

(◉) Start dialogue.

(◉) Open editor.

🎛 Write text.

(◉) Send text ...

... and so on.

Login

◉ → ✉ → **Inst. message** → **Login**

Select the last account used (see also **Automatic login:** p. 66).

Contact lists

When the connection has been established, the contact list or the overview of the contact lists is shown for selection.

In the contact list, you will find a list of the most recently used contacts. The first time you log in, an "empty" contact list will be generated by the server if necessary.

Displays in the list:

-Conversation

Displays online contacts for whom there are messages.

-Online

Online contacts with whom no conversations are being held at present.

-Group   ⊲◿!

Groups for Inst. Messaging with several contacts.

-Offline

Contacts who are not online at present.

Managing contacts

◉   Select a contact.

Options   Open menu.

Manage   Select.

Contacts

Different functions are offered depending on the selection:

Add contact	**User ID:** Enter an unambiguous user (login) name. **Nickname:** Enter your own nickname for the contact. **Friend:** The contact receives the status **Friend:** and access to personal information (p. 66).
Search contact	Search for contact.
Delete contact	Delete contact from the list.
Block contact	No more messages are received from the contact and the contact receives no status information from you. This function works for all your lists.

Managing groups   ⊖8!

⬥   Select one of the groups you set up yourself.

Options   Open menu.

Manage   Select.

Manage group

Different functions are offered depending on the selection:

Add member	Add a new group member, see also **Add contact**.
Search memb.	Search for group member.
Invite	Invitation to the contacts in your own group to Inst. Message.
Delete member	Delete contact from the group member list.

Add group	Add new group.
Search group	Search for group on the server (also groups no longer managed in the list).
Create group	**Group ID:** Enter an unambiguous group name. **Name:** Name of group. **Topic:** Topic of group. **Searchable:** Other people can look for the group. **Welcome note:** Enter own greeting.
Delete group	Delete group.

Creating a new contact list

The current contact list is displayed.

Options Open menu.

Contact lists

Available contact lists are displayed.

Options Open menu.

Create Select.

Contact list ID:

Give the contact list an unambiguous name.

Name: Allocate self-explanatory name.

◉ Confirm.

Contact list options

Options Open menu.

Details ⌂8!	Additional information about the contact or the group.
My settings	Information on your current personal status (p. 66).
Manage	Functions for managing a contact or a group.
Contact lists	Display contact lists for selection.
Block listtp	Display all blocked contacts. Can be unblocked.
Appl. settings	Set the application (p. 66).
Suspend	End the application; the server remains connected.
Logout	Log off from the server and return to start menu.
Help	Display help text.

Starting Inst. message

A contact list must be displayed.

$\hat{\updownarrow}$	Select a contact or a group.
$\circledcirc$	Start communication with the contact.
	The page with the **Inst. message** is displayed. When a group is engaged in a dialogue, the name of the sender is placed in front of each contribution.
$\circledcirc$	Open editor.
🖐	Write text.
$\circledcirc$	Send text. The text appears in the **Inst. message** soon afterwards.

Naturally, you can also receive messages from contacts you do not know. This will be pointed out to you in the display, and you can either switch to Inst. Message or ignore/block the contact.

Options (individual contact)

Options Open menu.

Send sound ⌁!	Select and send a melody/sound from the list (DRM, p. 14).
Send picture ⌁!	Select and send a picture from the list (DRM, p. 14).
Send any ⌁!	Send any file.
Details	Information about the contact, if they authorise this.
Clear all	Delete all texts in the current Inst. Message.
Block contact	No more messages are received from the contact and the contact receives no status information from you. This function works for all your lists.

Options (group contact) ⤳!

Options	Open menu.

Leave group	Exit group.
Details	Information about the group: **Group ID:**, **Name:**, **Topic:**, **Owner:**
Clear all	Delete all texts in the current Inst. Message.

Receiving objects ⤳!

If sounds or pictures are sent to you during a dialogue, you will be informed of such in the display.

Receive	Accept object

or

Reject	Reject object.

Msg. history

◉ → ✉ → **Inst. message**
→ **Msg. history**

The messages from the last meeting are displayed. You can read and delete the contributions.

Requirement: The server must be disconnected, see **Suspend** (p. 63) and **Automatic login:** (p. 66).

Setting

◉ → ✉ → **Inst. message**
→ **Setup**
→ Select function.

Account

The list of available accounts is displayed.

▲/◉	Select an account to establish a connection.

Or

<New entry>/Account sett. ⤳!

Set up an account or change the settings as specified by the service provider. Depending on the service provider, the settings may not be changeable.

Name:	Name of account.
URL:	Enter URL, e.g. www.abc.com
User ID:	Enter an unambiguous user (login) name.
Password:	Enter password (shown as a series of asterisks).

My settings

Information on your current personal status:

Alias:	Your own alias under which you can be found on the server.
Screen name:	Name to be displayed in the group.
Mood:	Information about your own mood, e.g. **Happy**, **Sad**, **Sleepy** etc.
Status text:	General text information, e.g. "Am at home".
Availability:	Availability: **Available**, **Not available**, **Discreet**
Mobile:	Enter the phone number with international dialling code.

Options   For **each** setting, specify who is allowed to view your personal information:

Public
All contacts.

Private
Contacts designated as **Friend:** (p. 61).

Hidden
Nobody.

Appl. settings

Settings for the application used:

Automatic login:	Auto-reconnect to the last account used.
Timeout:	Time without action after which the application is terminated. However, the server remains connected.
Message info:/ Online info:	Signal the receipt of messages: **Yes**/**No** Signal given as: • **Sound** • **Silent alert** • **Pop-up** Popup windows authorised: **Yes**/**No**

CB services

◉ → ✉ → Setup
→ CB services

Some service providers offer information services (info channels, **C**ell **B**roadcast). If reception is activated, you will receive messages on the activated topics in your **Topic list**.

CB messages are displayed in standby mode; longer messages are scrolled automatically.

Receive CB

You can activate and deactivate the CB service. If the CB service is activated, standby time for the phone will be reduced.

Topic list

You can add any topics to this personal list from the topic index. You can preset 10 entries with their channel numbers (ID) and, if applicable, with their names.

New topic Select.

- If no topic index is available, enter a topic with its channel number and confirm with OK.
- If the topic index has already been transmitted, select a topic and activate it with **Options**.

Topic Select

Options Open list menu.

If a topic is selected in the list you can view it, activate/ deactivate it, edit it or delete it.

CB languages

Receive Cell Broadcast messages in only one specific language or in all languages.

Displays	
☑,☐	Topic activated/deactivated.
✉	New messages received on the topic.
✇	Messages already read.

Text zoom

You can set three fixed sizes for the presentation of the display texts across the entire message range:

Standard Medium font size

Zoom + Large font

Zoom - Small font

Surf & fun

Obtain the latest information from the Internet that is specifically adapted to the display options of your phone. In addition, you can download games and applications to your phone. Internet access may require registration with the service provider.

Access to the service provider

Direct call-up of the browser with the URL from your service provider.

Internet

⬤ → 🌍 → **Internet**

The browser is activated with the pre-set option as soon as you call up the function (Browser settings, p. 69; may be specified/pre-assigned by service provider).

Browser menu

Options   Open menu.

Homepage	Call up the pre-set homepage for the current profile.
Bookmarks	**List bookmarks** Display list of bookmarks stored in the phone. **Bookmark site** The current page is saved as a bookmark.
Go to...	Enter URL to dial an Internet address directly, e.g. **wap.siemens.com**
Reload	Reload current page.
Show URL	Display the URL of the page currently loaded for sending via SMS/MMS/ e-mail.
History	Display most recently visited Internet sites.
Disconnect	Disconnect the Internet.
File	Save object on the current page or save the complete page; display saved pages.
Setup	Set or reset browser (p. 69).
Exit browser	Close the browser.

Ending a connection

🔚   Press and **hold** to clear down the connection and close the browser.

Navigation in the browser

◉   • Select a link.
     • Settings, status on/off.

🔚   • Press **briefly**: one page back.

◆   • One input field/link forward/back.
     • Scroll one line.

Display symbols in the browser (selection)

🌐⇨	Connect	🚫	No network
🌐	Network	🌐GPRS	GPRS online

Entering special characters

⁕ △   Table of special characters (p. 20).

0 +   List of special characters, depending on the situation.

Browser settings

◉ → 🕸 → **Internet**

Options   Open menu.

Setup   Select.

Browser	Set start option as well as handling of pictures# and sounds plus send options.
Profiles	The list of profiles is displayed for activation/setting. For more information, contact your service provider.
Protocol parameters	Set protocol parameters, push messages and abort time as well as handling of cookies.
Security	Set encryption.
Context	Reset session; delete cache, history and cookies.

Your Internet browser is licensed by:

OPENWAVE™   **RSA SECURE**

Profiles

Preparation of the phone
for Internet access depends on the
service provider concerned:

Profil pre-set

In most cases, access profiles have
already been created for one or more
service provider(s).

$\hat{\updownarrow}$ Select profile.

◉ Activate profile.

Setting a profile manually

If necessary, please contact your
service provider.

Options Open menu.

Edit	Start processing. For the Internet-specific settings below, please contact your service provider.
Delete	Delete selected profile.

Bookmarks

◉ → 🌐 → Bookmarks

Displaying URL/call up page

List bookmarks

Display list of bookmarks
stored in the phone.

$\hat{\updownarrow}$ Select bookmark.

◉ Call up URL.

Saving

Bookmark site

The current page is
saved in the phone
as a bookmark.

Bookmark options

Options Open menu.

Here you will find functions for
changing and managing bookmarks
and their folders. This includes edit-
ing individual entries with the corre-
sponding URLs as well as deleting
and moving them to other folders.

Games and Applications

Games and applications are offered on the Internet. Once downloaded, you can access these via the phone. Most applications include instructions. Some applications and games are already pre-installed on your phone. You will find these described under **www.siemens.com/sp65**

Requirements

Browser profile (p. 69) and access (p. 88) must be configured already.

Downloading

Select the correct access depending on whether you are loading games or applications:

(◉) → (🌐) → **Games**

or

(◉) → (🌐) → **Applications**

Load or start games, or else start applications or reload them with **Download Assistant**.

Description file only

↓☆ The description file is loaded for information purposes only. The application/game itself must be loaded separately.

or complete download

☆ The application/game is completely loaded.

Applying

Remember that applications/games may be protected (DRM, p. 14).

☆ The executable application is saved on the phone and can be started immediately.

Downl. assist.

(◉) → (🌐) → **Downl. assist.**

You will not be left on your own during the download.

Games&More options

Processing and managing your applications and folders:

Move	Move applications between folders.
New folder	Create and name new folder.
Update	Reinstall an application (update).
Security	Select a security level.
Reinstall	Repeat after transmission error.
Attributes	Show details of the application/folder (name, version, size, path, producer, date).
HTTP profile	Display profile list for activation/setting

(For standard functions see p. 16)

Additional information

You can use the browser to download applications (e.g. ringtones, games, pictures, animations) from the Internet.

Siemens excludes all warranty and liability claims in respect of or in connection with any applications subsequently installed by the customer and any software not included in the original delivery package. This also applies to functions enabled subsequently at the customer's instigation. The buyer bears the sole risk for loss, damage or faults to the phone or application as well as all damage and implications arising from the application. For technical reasons, such applications or the retrospective release for certain functions may be lost if the phone is exchanged/re-delivered or repaired. In such cases, the buyer is required to download or release the application again. Please ensure that your phone has Digital Rights Management (DRM) so that downloaded applications are protected from unauthorised reproduction. These applications are then exclusively intended for your phone and cannot be transferred from this even to create a backup. Siemens offers no warranty or guarantee nor does Siemens accept any liability for the customer's ability to download or enable applications again or to do so free of charge. We recommend that you back up the applications from time to time on a Windows® PC using the "Mobile Phone Manager" (www.siemens.com/sp65), p. 115.

Setup

Profiles

◉ → 🛠 → Profiles

Several settings can be stored in a phone profile in order, for example, to adapt the phone to the surrounding level of noise.

- Five standard profiles are provided with default settings. They can be changed however:

    Normal environment

    Quiet environment

    Noisy environment

    Car Kit

    Headset

- You can set two personal profiles (**<Name>**).

- The special profile **Aircraft mode** is fixed and cannot be changed.

Switching on

<ul style="list-style:none">
◆ Select default profile or personal profile.
◉ Switch on profile.

Profile settings

Edit a default profile or create a new personal profile:

<ul style="list-style:none">
◆ Select profile.

Options Open menu.

Change sett.
Select.

The list of available functions is displayed.

When you have finished setting a function, return to the profile menu where you can change a further setting.

Additional information

Call up the list in standby mode:

◆ The profile list is displayed.

The active profile is identified with ◉.

Profile options

Options	Open menu.
Activate	Activate selected profile.
Change sett.	Change profile settings.
Copy from	Copy settings from another profile.
Rename	Change personal profile (except default profiles).

Car Kit

If an original Siemens car kit is used, the profile is switched on automatically when the phone is inserted into the cradle (also see accessories).

Headset

The profile is only switched on automatically if an original Siemens headset is used (also see accessories).

Aircraft mode

All alarms (appointments, alarm clock) are deactivated. This profile **cannot be modified.**

Switching on

●	Scroll to **Aircraft mode**.
◉	Confirm selection.
◉	Confirm safety inquiry again in order to activate the profile. The phone switches itself off automatically.

Normal mode

When you switch on your phone again, the previously set profile will be reactivated automatically.

Themes

◉ → ⚙ → **Themes**

Load a completely new visual presentation onto your phone. At the press of a key various functions are re-organised on a theme basis, e.g.

Start up/shut down animation, wallpaper, screensaver, start up/shutdown melody, additional animations.

Theme files are compressed to save memory space. After being downloaded or called up from **My stuff**, these are automatically unzipped when activated.

Activating a new theme

◒	Select theme.
◉	Display theme preview.
◉	Activate new theme.

Display setup

⊙ → 🔧 → **Display setup**
→ Select function.

Language

Set the language for the display text. When "automatic" is set, the language of your home service provider is used.

If a language that you do not understand happens to be set, the phone can be reset to the language of your home service provider with the following input (in standby mode):

* # 0 0 0 0 # ↩

Text input

T9 preferred

Activate/deactivate intelligent text entry.

Input language

Select language for text entry. Languages with T9 support are marked with the **T9** symbol.

Wallpaper

Set wallpaper graphic for the display.

Logo

Choose graphic to be displayed instead of the provider logo.

Colour skin

Select colour skin, incl. background image for the entire user interface.

Screensaver

After a specifiable time, the screensaver shows a picture in the display. An incoming call and/or pressing any key will end the function except if the safety function is activated.

Changing settings:

Change   Settings are displayed.

Preview

Display the screensaver.

Style

Select **Analogue clock**, **Digital clock**, **Bitmap**, **Energy saving**

Bitmap

Select image in **My stuff**.

Timeout:

Set period after which the screen-saver starts.

Code protection:

The phone code is requested to close the screensaver.

Auto key lock:

Automatic keypad locking if no key has been pressed for one minute in standby mode.

Unlocking:

⌗ Press and **hold**.

Note

The animated **Bitmap** screensaver and the **Digital clock** considerably reduce the phone's standby time.

Start up anim.

Select animation to be shown when phone is switched on.

Shutdn anim.

Select animation to be shown when phone is switched off.

Own greeting

Enter greeting to be displayed instead of animation when phone is switched on.

Big letters

You can choose between two font sizes for the display.

Illumination

Set display illumination to brighter/darker. The darker the setting the longer the standby time.

Press the joystick repeatedly at the top/bottom to adjust up or down.

Ringtones

◉ → 🔧 → **Ringtones**
→ Select function.

Set the signal tones on the phone to suit your requirements.

Ringer setting

On/off Activate/deactivate all tones.

Beep Reduce ringtone to a short signal (beep).

Silent alert

To avoid the disturbance caused by a ringing phone, you can activate the silent alert function as an alternative. The silent alert can be also be activated in addition to the ringtone (e.g. in noisy environments). This function is deactivated when the battery is being charged and accessories are connected (except the headset).

◉ Settings are displayed for changing.

♦ Select from several silent alert versions.

◉ Confirm setting.
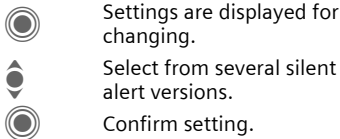
Volume

Set different volumes for types of call/functions.

◉ Settings are displayed for changing.

♦ Select

Incoming call

Messages

CB services

Alarm clock

Organiser

System

Applications

OK The ringtone sounds again.

♦ Set volume.

◉ Confirm setting.
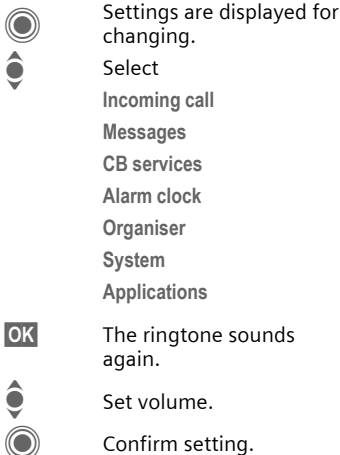
Additional information

Please make sure you have accepted the call before holding the phone to your ear. This will avoid damage to your hearing from loud ringtones.

Assigning a ringtone

A ringtone which has already been selected will be played or the list of possible ringtones will be displayed for selection.

@ Calls

Assign a single ringtone to all phone numbers in the Addressbook.

Group calls

Assign a different ringtone to each group.

Other calls

Assign one ringtone to the remaining calls.

More melodies

Assign further ringtones for:

> **Messages**
>
> **Alarm clock**
>
> **Organiser**
>
> **Startup melody**
>
> **Shutdown mel.**
>
> or record new with:
>
> **Sound recorder** (p. 111)

You will find a list of all supported formats for ringtones in **My stuff** (p. 112).

Call setup

◉ → 🔧 → **Call setup**
→ Select function.

Hide ID ⚹ᗺ!

When you make a call, your phone number can be displayed on the recipient's display (depending on the service providers).

To suppress this display, you can enable the "Hide ID" mode for all subsequent calls or just for the next call. You may need to register separately with your service provider for these functions.

Call waiting ⚹ᗺ!

If you are registered for this service, you can check whether it is set and you can activate/deactivate it.

Divert

You can specify the conditions under which calls should be diverted to your mailbox or other numbers.

Status check

You can check the current divert status for all conditions. After a short pause, the current situation is transmitted by the network and displayed.

☑	Condition set.
☐	Not set.
?	Display if status is unknown (e.g. with a new SIM card).

Clear all ⚹ᗺ!

All set diversions are cleared.

Setting up call divert (example)

The most common condition for call divert is, for example:

Unanswered ⚹ᗺ!

◆	Select **Unanswered**. (Includes the conditions **Not reachable**, **No reply**, **Busy**, see below)
◉	Confirm.
Set	Select.
◉	Confirm.
📖→/🔢	Select or enter the phone number to which the calls are to be diverted.
	Mailbox Use existing mailbox phone numbers, or enter them if necessary.
OK	Confirm. After a short pause, the setting is confirmed by the network.

All calls ⚿!

All calls are diverted.

⁴▯   Symbol in the top line of the display in standby mode.

Not reachable

Divert occurs if phone is switched off or is out of range.

No reply

A call is only diverted after a delay that is determined by the network. The period can be set to a maximum of 30 seconds in 5-second intervals.

Busy

Divert occurs if a call is in progress. If **Call waiting** is activated (p. 25), you will hear the call waiting tone during a call (p. 27).

Receiving fax ⚿!

Fax calls are diverted to a number with a fax connection.

Receiving data ⚿!

Data calls are diverted to a phone number with a PC connection.

Additional information

Note that the divert is stored in the network and not in the phone (e.g. when the SIM card is changed).

Reactivate divert

The last divert has been stored. Proceed as with "Set divert". The stored phone number is displayed. Confirm number.

Call screening ⚿!

Only calls from phone numbers that are in the Phonebook/Addressbook or assigned to a group are signalled. Other calls are only displayed.

Any key answ.

Incoming calls can be accepted by pressing any key (except for ⌕).

Minute beep

During the call, you will hear a beep after each minute as a reminder of the time elapsed. The person you are talking to does not hear this beep.

Phone setup

 → → **Phone setup**
→ Select function.

Key tones

Set the type of acoustic key acknowledgement.

Info tones

Set service and alarm tones:

On/off Activate/deactivate tones.

Extended If switched on, a wider range of service tones is available, e.g. end of menu reached, network connection interrupted.

Auto off

The phone switches off each day at the set time.

Activating

Time Press.

 Enter time (24-hour clock).

OK Confirm.

Deactivating

Manual Press.

OK Confirm.

Phone identity

The phone identity number (IMEI) is displayed. This information may be useful for customer service.

Device check

After the last information page, a self-test as well as individual tests are offered. If you select **Selftest**, all individual test are carried out.

Software version

Display the software version for your phone in standby mode:

* # 0 6 #, then press **More**.

Memory assis.

The memory assistant will help you if there is insufficient phone memory. If required it can also be started automatically from applications.

After their capacities have been checked, all files and folders are displayed along with their size and may be viewed/opened and, if necessary, deleted.

File system

Format

(Phone-code protected)

The telephone memory is formatted and **all** saved data such as ringtones, pictures, games, etc. is deleted.

Formatting may take longer than one minute.

Clean up

Create more memory by deleting temporary files no longer required.

Format card

All data on the RS MultiMediaCard™ is deleted.

Eject card

Allows the card to be removed from the phone.

Master reset

The phone is reset to default values (factory setting). This does not affect the SIM card or the network settings.

Alternatively, in standby mode enter:

* # 9 9 9 9 #

Clock

◉ → ⚒ → **Clock**
→ Select function.

Time/date

The clock must be set correctly once, at start-up.

Change   Press.

⌨   First enter the date (day/month/year), then the time (hours/minutes/seconds).

Additional information

If the battery is removed for longer than 30 seconds, the clock must be reset.

Time zones

The time zone can be selected in the world map or a city list:

World map

◄◉►   Select the desired time zone.

City list

◘   Select a city in the selected time zone.

Options   Open menu.

Set	Set time zone.
Auto time zone ⌁!	Have the time zone automatically set by the network.
Search city	Search for a city.
Help	Operating instructions.

Date format

Select the display format for the date.

Time format

Select **24h** or **12h**.

Buddhist year

Switch to the Buddhist year (not on all phone models).

Show clock

Activate/deactivate time display in standby mode.

Auto time   ⌁!

The timezone is identified automatically.

Connectivity

◉ → 🔧 → **Connectivity**
→ Select function.

GPRS

⊿8!

(**G**eneral **P**acket **R**adio **S**ervice)

◉   Switch GPRS on/off.
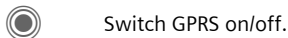
GPRS is a method for transmitting data faster in the mobile network. Use GPRS and if the network has sufficient capacity, you can be connected to the Internet permanently. The network provider charges only for the volume of data transmitted. Some service providers do not yet support this service.

Shown in the display:

GP RS	Activated and available.
GP RS	Registered.
GP RS	Temporarily interrupted.

GPRS info

Display the transmitted volume.

IrDA

◉   Activate/deactivate IrDA.

Your phone has an infrared interface. With this interface, you can exchange data such as pictures, ringtones, Addressbook entries, business cards or organiser data with other devices which also have an infrared interface.

The infrared interface is on the left side of the phone. The distance between the two devices must not exceed 30 cm/12 inch. The infrared windows in both appliances must be aligned as accurately as possible with each other.

Shown in the display:

⫶⃫   IrDA activated.

⃫»»   During transmission.
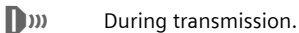
If IrDA is activated, standby time for the phone will be reduced.

Bluetooth® (BT)

Bluetooth is a short-range radio connection by means of which a headset or car kit, for example, can be connected without the need for wires. Using the **Send/print** function in the options menu for the application concerned you can also use this route to send data.

With SAP (SIM Access Profile) a car phone GSM module can, for example, use the access data from the SIM card on your phone. There is no need to swap the SIM card. It is possible that SAP might not be supported by your service provider.

Each Bluetooth device has its own specific address and can be given a self-explanatory name as an option. Password protection ensures the security of a Bluetooth connection, as does including the BT partner in a list as a "confidential" device.

To establish a Bluetooth connection between your phone and other Bluetooth devices you must activate Bluetooth.

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Other trademarks and trade names are those of their respective owners.

◉   Activate/deactivate Bluetooth.

    My BT name: You can give the phone a name when you activate Bluetooth for the first time.

If Bluetooth is activated, IrDA (infrared) is not active and vice versa.

If Bluetooth is activated, standby time for the phone will be reduced.

Bluetooth setup

◉   Call up the setting functions (Bluetooth must be activated).

• Search/Search all

Specify which BT devices are to be searched for:

All   All BT devices

Audio   E.g. headset, car kit

Phone   Other BT phones

PC   Personal computer with BT connection

◉   Start search

The number and name of the most recently found BT device are displayed.

⊚ The search is ended and the first 10 devices found are shown in a list.

Retry Start new search.

⮝⮟ Scroll to entry required.

⊚ Dial the device or start the procedure for acceptance as a "confidential" device (see below).

Options Open menu.

Details	Display the name and address of the BT device.
Trusted dev.	Add the device as confidential to the list of known devices. To do this, enter the password for the other device. The device must first be set to a "confidential mode". If the list is full it is not possible to add another device.
To known list	Add to the list of known devices (see below).
To black list	Add to the black list (see below).
Retry	Start new search.

• **Known devices**

To make selection easier, frequent BT partners can be recorded in the known device list. If entries are "confidential", no password query is made.

• **Last connect.**

List of most recently and/or still connected devices.

• **Black list**

Attempts to make connections to devices in this list are rejected.

List options

Each list offers different functions.

Options Open menu.

Mark as audio	If not possible automatically, specify device as an "audio" device.
Increase prio.	Move entry up the list so that, for example, a specific audio device is used first.
Decrease prio.	Move entry down the list.
To known list	Move entry to the list of known devices.
To black list	Move entry to the black list.

• **My BT name**

The phone is given a name (max. 16 characters) – this is the name the partner sees. If no name is given, the phone uses the non-changeable device address.

• **Visib.to others**

Set how your phone should respond to other BT devices. This means (if "visible") for example that the device address or the BT name of your phone is shown to other BT devices if they request this in order to receive or send data.

• **Not visible**

Your phone is not "visible" to other BT devices. Known devices such as Bluetooth™-Headset/Car Kit continue operating.

• **Auto mode**

Your phone is not "visible" to other BT devices for several minutes. You will then be asked if "visibility" should continue.

Shown in the display	
⸓	Bluetooth activated.
⸓	Bluetooth visible to others.
⸓	Bluetooth during data transfer.
⸓	Call to Bluetooth device accepted.

Data services

Basic setting and activation of the connection profiles for data transmission such as **MMS, WAP**.

The phone default setting varies from service provider to service provider:

• The settings have already been implemented by the provider. You can start immediately.

• Access profiles have already been created by your provider. Then select and activate profile.

• The access profiles must be configured manually.

If necessary, check with your service provider for details. You will also find the current settings for the service provider on the Internet at **www.siemens.com/ mobilephonescustomercare** in the FAQ section.

Selecting a profile

Select the profile.

Confirm selection.

Setting a profile

◆ Select the profile.

Options Open menu.

Edit Open the selection.

◆ Select **CSD settings**, and/ or **GPRS settings**.

Edit Make the settings as specified by your service provider.

HTTP profile

The phone default setting varies from service provider to service provider:

- The settings have already been implemented by the provider. You can start immediately.
- Access profiles have already been created by your provider. Then select and activate profile.
- The access profiles must be configured manually.

If necessary, check with your service provider for details. You will also find the current settings for the service provider on the Internet at **www.siemens.com/ mobilephonescustomercare** in the FAQ section.

◆ Make the settings.

Authentication

Activate or deactivate encrypted dial-up (CSD connections only) for Internet access.

Fax/data

Fax/data mode using a PC

With the phone and a connected PC, you can transmit and receive faxes and data. Appropriate software for fax and data communication must be available on your PC and there must be a connection to the phone.

Fax and data services must be enabled by the service provider. There are variations in fax and data reception, depending on the network. Please ask your service provider about this.

Send voice/fax ✆!

Set this function on the phone **before** transmission so that you can switch from voice mode to fax mode.

Rec. voice/fax ✆!

(**Only** if no special fax or data number is available)

Start the required communication program on your PC and activate the function on the phone **during** the call (the PC will take over the connection).

End transmission

End transmission with PC software
and/or press ⟨⟩.

Rec. fax/data ⟨⟩!

Your service provider has given you
a number for telephoning and a
fax/data number.

The call is signalled by a special ring-
tone and the type of call (fax or data)
is displayed. Now start the commu-
nication program on your PC to
receive the fax/data.

Security

(◉) → 🔧 → **Security**
→ Select function.

Auto key lock

The keypad is locked automatically if no key has been pressed for one minute in standby mode. This prevents the phone from being used accidentally. However, you can still be called and you can still make an emergency call.

Additional information

The keypad can also be directly locked and unlocked in standby mode.

In each case:

[#⋅ᴼ]   Press and hold.

Direct call

(Phone-code protected)

Only **one** phone number can be dialled (see also page 28).

Only 🔒   ◁🔒!

(PIN2 or phone-code protected)

Dialling options are restricted to SIM-protected phone numbers in the Phonebook. If only area codes are entered, relevant phone numbers can be added to these manually before dialling.

If the SIM does not support PIN2 input, the **whole** Phonebook can be protected with the phone code.

PIN codes

For description, see page 18:

PIN control, **Change PIN**, **Change PIN2**, **Chg.phonecode**

This SIM only   ◁🔒!

(Phone-code protected)

The phone can be connected to a SIM card once the phone code is entered. Unless the phone code is known the phone will not operate with a **different** SIM card.

If the phone is to be used with a different SIM card, enter the phone code when requested.

Barrings ⌾⟶

Barring restricts the use of your SIM card (not supported by all service providers). You need a 4-digit network password for network barring. Your service provider will give you this password. You may need to be registered separately for each barring.

Outgo. access

All outgoing calls except emergency numbers are barred.

Outgoing intl.

(International outgoing)

Only national calls can be made.

Out.int.x.home

(International outgoing without home country)

International calls are not permitted. However you can make calls to your home country when abroad.

All incoming

The phone is barred for all incoming calls (forwarding all calls to mailbox provides a similar effect).

When roaming

You do not receive calls when you are outside your home network. This means that no charges are incurred for incoming calls.

Status check

The following information can be displayed after a status check:

☑	Barring set.
☐	Barring not set.
?	Status unknown (e. g. new SIM card).

Clear all

All barrings are deleted. A password which the service provider will give you is necessary for this function.

Network

(◉) → ⚒ → **Network**
→ Select function.

Line ⚙!

This function is only displayed if it is supported by the service provider.
Two separate phone numbers must be registered on the phone.

Select line

Select the currently used phone number.

⌨ʒʒʒ Display current phone number.

Protected

(Phone-code protected)
You may limit usage to one phone number.

Additional information

Special settings may be made for each phone number (e.g., melody, call divert etc.) To do this, first switch to the required phone number.

Switch from phone number/connection in standby mode:

| ⌨0 + | Press. |
| **Line 1** | Press. |

Network info

The list of GSM networks currently available is displayed.

⚠ Indicates non-authorised service providers (depending on SIM card).

Choose netwrk

Network search is restarted. This is useful if you are **not** on your home network or want to register on a **different** network. The network list is rebuilt when **Auto network** is set.

Auto network

Activate/deactivate, see also **Choose netwrk** above. If "Automatic network" is activated, the next network on the list is dialled in ranking order of your "preferred networks". Otherwise a different network can be selected manually from the list of the available GSM networks.

Pref. network

Enter your preferred service providers here for when you leave your home network (e.g. if there are differences in price).

Your service provider is displayed:

List Display list of preferred networks.

Create/change entry:

<Empty> or select an existing entry, then select a new service provider in the list and confirm.

Record new service provider (last entry in the list):

Furth.network

Select, enter the provider data and save it.

Additional information

If you are outside your home network, your phone automatically dials another GSM network.

If the signal strength of the preferred network is inadequate when you switch on the phone, the phone may register in a different network. This can change when the telephone is next switched on or if another network is selected manually.

Band selection ⊲β!

Select either GSM 900, GSM 1800 or GSM 1900.

Fast search

When this function is active, network reconnection is speeded up (standby time is reduced).

User group ⊲β!

Depending on the service provider, you can create groups with this service. These can have access to internal (company) information, for example, or special rates apply. Please check with your service provider for details.

Active

Activate/deactivate function. "User group" must be deactivated for normal phone use.

Select group

You can select or add groups other than preferred groups (see below). Code numbers for the groups are obtained from your service provider.

Outgo. access

In addition to network control for a user group, it is possible to set whether outgoing calls outside the group are permitted. If the function is deactivated, only calls within the group are permitted.

Pref. group

If activated, calls may only be made within this standard user group (depending on the network configuration).

Accessories

 → → **Accessories**
→ Select function.

Car Kit

Only in combination with an original Siemens handsfree car kit (see p. 125). The car kit profile is activated automatically when the phone is inserted into the cradle.

Auto answer

(factory default: off)

Calls are accepted automatically after a few seconds. Eavesdropping is possible!

 Shown on the display.

Automatic switch off

(factory default: 2 hours)

The phone is powered by the car's power supply. You can adjust the time between switching off the ignition and the time at which the phone switches off automatically.

Car loudspk.

Improves playback in certain circumstances.

Automatic settings

- Permanent illumination: switched on.
- Key lock: switched off.
- Charging the phone battery.
- Auto. activation of the car kit profile when phone is inserted in the cradle.

Headset

Only in conjunction with an original Siemens headset (see accessories). If an original Siemens headset is used the profile is automatically activated when the headset is plugged in.

Auto answer

(factory default: off)

Calls are accepted automatically after a few seconds (except where the ringer is switched off or set to beep). You should therefore be wearing the headset.

Automatic setting

Accept call with Call key or PTT key (Push To Talk), even when the auto key lock is activated.

> **Auto answer**
>
> If you do not notice that your phone has accepted a call, there is the danger that the caller may eavesdrop.

My menu

◉ Press.

My menu Press.

Create your own menu with frequently used functions, phone numbers or Internet pages.

The list of 10 entries is preset. You can, however, change it as you wish.

Using

◉ Select the required entry.

◉ Confirm.

Or

✆ If the entry selected is a phone number, you can also dial it with the Call key.

Changing the menu

You can replace each entry (1–10) with another entry from the selection list.

◉ Select the required entry.

Change The function list is opened for selection.

◉ Select the **new** entry from the list.

◉ Confirm. The entry is saved.

If **Phonebook** is selected, the phone number must also be selected; if **Internet** is selected, the bookmark must also be selected.
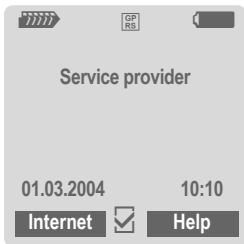
Reset all

(Phone code required)

Reset all Select. After a security prompt, the pre-assignment is reset.

Fast access

You can assign one important phone number or function to each of the two soft keys and number keys 2 to 9 (speed-dial numbers). The phone number can then be dialled or the function can be started at the touch of a button.

```
 iiiii          GP        
                RS         

           Service provider



 01.03.2004          10:10
   Internet    ☑     Help
```

Additional information

The service provider may have already assigned functions to a soft key (e.g. access to "SIM services" or direct call-up of the Internet portal). It may not be possible to modify this key assignment.

The left soft key may sometimes be replaced automatically by ✉/☎ to access a new message for example.

Soft keys

Changing

For example, the **Internet** function is assigned to the soft key. To change this (in standby mode):

Internet Press **briefly**.

Change Scroll to new assignment in the list.

◉ Confirm.

- Special case **Phone number**. Choose a name from the Phonebook/ Addressbook for assignment to the key.
- Special case **Bookmark**. Scroll to a URL in the bookmark list for assignment to the key.

Apply

In standby mode:

Application

The "Internet" is just used as an example here.

Internet Press and **hold**; the application is started.

Phone number

The assignment "Carol" is used here only as an example.

Carol Press and **hold**. The phone number is dialled.

Speed dialling keys

Number keys 2 to 9 can be used as speed dialling numbers for fast access. Number key 1 is reserved for the mailbox phone number (p. 59) and number key 0 is reserved for switching between two connections during use (p. 93).

Changing

In standby mode:

`3 def`	Press number key **briefly** (e.g. the 3).

If this number is still free:

`Set`	Press.

Select a new function from the list and confirm with `OK`.

Or

If an assignment has already been made to this key (assignment displayed above the right soft key) e.g. **Games**

`Games`	Press **briefly**.
`Change`	Scroll to application in the list.
◉	Confirm.

- Special case **Phone number**. Choose a name from the Phonebook/ Addressbook for assignment to the key.
- Special case **Bookmark**. Scroll to a URL in the bookmark list for assignment to the key.

Applying

Select a stored phone number or start a stored application (e.g. **Calendar**).

In standby mode:

`3 def`	Press **briefly**.

The assignment of the number key 3 is displayed above the right soft key e.g.:

`Calendar`	Press and **hold**.

Or simply

`3 def`	Press and **hold**.

Organiser

⦿ → ⬚⃗ → Select function.

Or

⊖   Press plus/minus key **briefly**.

Calendar

⦿ → ⬚⃗ → **Calendar**

You can enter appointments in the calendar. Time and date must be set for the calendar to work correctly.

The calendar offers you three views:

Monthly view

Special colour coding:

Day with entries for appointments, day-long appointments, weekends.

Navigation:

◀⦿▶   One day forward/back.

⬦̂   One week forward/back.

⦿   Daily view open.

Weekly view

Special displays:

Appointments are shown as a horizontal colour bar on the vertical hour division.

Navigation:

◀⦿▶   One day forward/back.

⬦̂   Forward/backward by the hour through the day.

Daily view

Special displays:

Description of appointment.

Navigation:

◀⦿▶   One day forward/back.

⬦̂   To the start/end of the day or next/last entry.

Calendar setup

⦿ → ⬚⃗ → **Calendar setup**

Start of day:

Time when the working day begins.

Start of week:

Weekday on which the monthly and weekly view on the left starts.

Set weekend

Set the days for the weekend.

Show birthdays:

Shown in the display

> **Synchronising with a PC**
> With the mobile phone manager, (p. 115) you can synchronise appointments, tasks and memos with Outlook® or Lotus Notes™.

Appointments

(◉) → ⟨7⟩ → **Appointments**

Appointments are displayed in chronological order in a list.

Entering new appointment

<New entry>

Select.

Category:

✏️	**Memo**
	Text input for description.
💬	**Voice memo**
	Enter voice memo. Shown with alarm.
📱	**Call**
	Enter phone number to be displayed with the alarm.
👥	**Meeting**
	Text input for description.
✳️	**Holiday**
	Enter start and end date.
🎁	**Birthday**
	Enter name and date.

Different input/selection fields are displayed depending on the type. The number of fields can be restricted, see **Standard**, p. 101.

Description:

Description of nature of appointment.

Phone number:

Enter a phone number or select one from the Addressbook.

Voice memo:

Enter a voice recording, see **Dictat.machine,** p. 103.

Location:

Location of appointment.

Whole day:

All-day appointment: Yes/No

Start date:

Date when appointment starts.

Start time:

Time when appointment starts.

End date:

Date when appointment ends.

End time:

Time when appointment ends.

Alarm time:

On/off or **Silent alert**.

 Enter the period of time **before** the appointment and select the time unit:

Minutes, **Hours**, **Days**

Reoccurrence:

Select a timeframe for repeating the appointment:

No, **Daily**, **Weekly**, **Monthly**, **Yearly**

Enter a parameter for repeating:

Forever, **Until**, **Occurrences** (number)

If **Weekly** is selected, certain weekdays can be highlighted.

All fields/Reduced fields

In the list, select those fields which are to be offered for future entries.

Additional information
Display above set alarms:
Alarm clock
Appointment
An alarm sounds even when the phone is switched off (except in aircraft mode, p. 74). The phone does not go to standby mode. Press any button to switch the alarm off.

Information on the alarm

When the set date and time are reached there is an audio and a visual alarm. If an alarm is missed it appears in the list of missed appointments (p. 102).

Alarm type **Memo**:

Meeting: The text is shown in the display.

Alarm type **Call**: The phone number is displayed and can be dialled immediately.

Alarm type **Birthday**: You can send special birthday greetings by SMS, MMS, e-mail or a call via **Options**.

Use **Snooze** to set the alarm to repeat.

Tasks

 → → **Tasks**

A task is displayed like an appointment in the agenda of the selected day. However, unlike an appointment it does not require a time. When no time is entered the task appears at the top of the list every day until it is marked as completed.

The entries are made in the same way as **Appointments** (see "Appointments"). Then:

Status:

Select **Done** or **Outstanding**.

Priority:

Select 5 levels from **Lowest** to **Highest**.

Date in use:

If activated with **Yes**, the following time input option is offered.

Due date:/Due time:

Enter the date and time by which the task is to be completed.

Alarm: As for **Appointments**.

Notes

(◉) → 🗓 → **Notes**

Write and manage brief text notes.

Entering a new note

<New entry>

Select.

📲 Enter text. The first line is displayed as a "title" in the notes list. Total length: max. 160 characters.

Options Open menu.

Save Save note. When **Confidential** is selected, a note is protected with the phone code.

Missed appts.

(◉) → 🗓 → **Missed appts.**

Events with an alarm (**Appointments, Tasks**) to which you have not reacted are listed for reading.

Organiser options

Depending on the application used (**Calendar**,**Appointments, Tasks, Notes**) and the current situation, different functions are offered.

Options Open menu.

Delete	Delete entry.
Delete until	Delete all entries prior to a certain date.
Delete all	Delete all entries after confirmation.
Delete done	Delete all completed tasks.
Activate/ Deactivate	Switch alarm on/off.
Filter	Display all entries with the selected feature.
Confidential	Protect note with phone code. We recommend that you do not store any passwords (PIN, TAN etc.) as notes.

(For standard functions see p. 16)

Dictat.machine

(◉) → 🖅 → **Dictat.machine**

Use the dictating machine to record short voice memos.

- Use your phone as a dictating machine when on the move.
- Record a memo as a reminder or as a note for others.
- Add a voice memo to an appointment in the calendar.

New recording

<New entry>

Select.

The remaining time available, as well as the recording time, are shown in the display.

(◉)   A brief beep sounds when the recording starts. Now dictate the text.

(◉)   Switch between pause/record.

◄●   End recording.

The recording is automatically saved with a time stamp.
Rename with **Options**.

Playback

◊   Select the desired recording.

(◉)   Switch between playback/pause.

◄●/●►   Press and **hold** for rapid rewind and fast forward.

Dictating machine options

Options   Open menu.

Handsfree	Playback through the built-in loudspeaker.

(For standard functions see p. 16)

Using the plus/minus key

(in standby mode)

⊕   Press and hold for the duration of the recording.

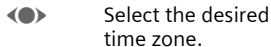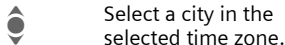⊕   Press briefly to play back the most recent recording.

Time zones

⬤ → ⟨₇⟩ → **Time zones**

The time zone can be selected in the world map or a city list:

World map

◀⬤▶   Select the desired time zone.

City list

⬥   Select a city in the selected time zone.

Time zone options

Options	Open menu.

Set	Specify the time zone.
Auto time zone ⌀!	The time zone is switched automatically to local time by the network.
Search city	Search for a city.
Help	Operating instructions.

Extras

SIM services (optional)

◉ → 📨 → **SIM services**

Your service provider may offer special applications such as mobile banking, share prices, etc. via the SIM card.

If you have such a SIM card, the SIM services will appear in the main menu under "Extras" or directly above the soft key (on the left).

📱 Symbol for SIM services.

Where there are several applications, these are displayed in a SIM services menu. With the SIM services menu, your phone can support future additions to your service provider's user package. For further information, please contact your service provider.

Alarm clock

◉ → 📨 → **Alarm clock**

The alarm will ring at the time set by you, even when the phone is switched off.

Edit Press to set.

◄●► Activate/deactivate the alarm.

● Switch to time setting.

📱 Set alarm call time (hh:mm).

● Switch to week days.

◄●► Navigate to the various days.

◉ Display options: alarm call time and days.

> '((🔔))' **Alarm clock**
>
> 🕐
> **On**
> ◄**07:30**►
>
> Mo Tu We Th Fr Sa Su
> ☒ ☒ ☒ ☒ ☒ ☐ ☐
> **Edit** ☑ **OK**

◉ Set days for alarm calls. Press again to delete the highlighting.

Press and **hold** to highlight/unhighlight all the days.

OK Confirm setting.

Additional information

🕐 Screen display in standby mode: alarm clock activated.

Use **Snooze** to set the alarm to repeat.

Calc.

◉ → 📚 → Calc.

The calculator can be used in a basic version and with an advanced range of functions. The input line and two calculation lines (including the matrix with the calculation functions) are located in the top half of the display.

🖐️	Enter digit(s).
◄●►/�â	Navigate functions.
🖐️	Enter digit(s).
◉	Use function. The result is calculated and displayed immediately.

Basic functions	
+, -, *, /	Basic calculation types
=	Result
1/x	Reversion
%	Convert to percentage
.	Decimal point.
±	Sign change "+"/"–"
Options	**Expansion of the range of functions:**
$\sqrt{x}$	Square root
x^2	Square
e	Exponent
MS	Save displayed number
MR	Call up saved number
M+	Insert number from memory

Calculator options

Options Open menu.

Convert	Call up the unit converter with the current result.
Clear all	Delete all units.
Extended mode/ Basic mode	Convert calculation functions.
Memory save, Memory recall, Memory clear	Save or recall result; delete memory.
(For standard functions see p. 16)	

Unit converter

◉ → 📚 → **Unit converter**

You can convert various measurement units into other measurement units.

The following types are offered with various units:

> **Velocity**
>
> **Energy**
>
> **Mass**
>
> **Pressure**
>
> **Time**
>
> **Volume**
>
> **Area**
>
> **Length**
>
> **Power**
>
> **Temperature**
>
> **Currency**

Example for **Velocity** units:

Type	Units
Velocity	**Kilometres/h**, **Metres/sec**, **Miles/h**, **Miles/sec**, **Knots**, **Mach**

Converting the units/currency

◄◉►   Select the source unit/currency.

●   Switch to the input field.

📲   Enter the quantity to be converted.

●   Switch to the selection field.

◄◉►   Select the target measurement unit/currency. The result is displayed.

You can use both input fields alternately.

Special key functions:

⁎ △   Set decimal point.

ᵣₒ   Change sign.

Currency

When you call up the function, you must enter a base currency into which the conversions are to be made.
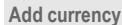
📲   Enter currency (e. g. euro).

Save   Store entry.

Now enter the name and exchange rate of the currency to be converted.

Options   Open menu.

Add currency	Enter new currency and exchange rate.
Set as base	Use entered currency as base currency.
Edit rate	Change the exchange rate of the base currency.
Calc.	Start calculator.

(For standard functions see p. 16)

Stopwatch

◉ → ✏ → **Stopwatch**

Two intermediate times can be recorded and saved.

Display also in standby mode.

◉   Start/stop.

⁎☐   Save intermediate time.

After a stop:

◉   Reset to zero.
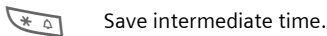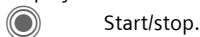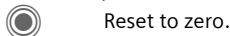
Stopwatch options

Options   Open menu.

Stopwatch list   Display saved entries.
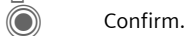
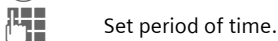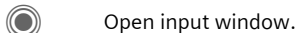(For standard functions see p. 16)
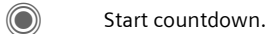
Countdown

◉ → ✏ → **Countdown**

A set time elapses. The last 3 seconds are indicated by a beep. At the end a special beep sounds.

Display also in standby mode.

If no time has been entered:

◉   Open input window.

📳   Set period of time.

◉   Confirm.

If a countdown time is specified:

◉   Start countdown.

While the time is elapsing:

◉   Interrupt counter.

◉   Let counter continue running.
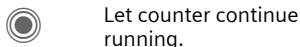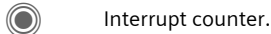
Reset   Reset counter to starting time.

Sound recorder

◉ → ✏ → **Sound recorder**

For description, see p. 111

Remote synchronisation

 → → **Remote syncr.**

You can use this function remotely to access externally filed data (addresses, calendar, etc.) and synchronise these with the data on your phone. The data can, for example, be saved on a company computer or the Internet e.g.:
www.siemens-mobile.com/syncml

Synchronising

Sync The computer is selected and synchronisation started. When completed, the actions which have been performed are displayed.

Next Scroll through the various displays.

Sync. setting

The following settings can be made prior to synchronisation:

Sync. profile

You can choose between 5 profiles.

 Select profile.

 Activate profile.

Or

Edit Set profile.

Server sett.

Providers	Display the current service provider.
Homepage:	e.g. **www.siemens-mobile.com/syncml**
Port:	Enter port number. e.g. 80.
Login:	Enter user name (login name).
Password:	Enter password (shown as a series of asterisks).
Calendar path	e.g. events
Contacts path	e.g. contacts
Notes path	e.g. notes
Task path	e.g. tasks
HTTP authentication:	Confirmation required; **Yes**/**No** (if **No**, the input fields are not visible).
HTTP name:	Enter name.
HTTP password:	Enter password.

Last sync:

Time of the last synchronisation.

Sync. mode

- **Sync data: Modified data** or **All data**
- **Sync direction: Two-way**, **Mobile update** or **Server update**

Sync items:

Highlight database areas to be synchronised:

>Calendar

>Addressbook

>Notes

>Tasks

(●)   Save settings.

Device manag.

(●) → 📩 → **Device manag.**

If you were informed about software updates by a push message, you can establish a connection to the provider's server using the Device manager, so you can download them. When downloading is finished, you will be asked to switch the phone off and on again. Afterwards, the software of your phone will be updated. Please follow instructions in the display.

The phone default setting varies from service provider to service provider:

- The settings have already been implemented by the service provider. You can start immediately.

- Access profiles have already been created by your service provider. Then select profile and activate.

- The access profiles must be configured manually. If necessary, contact your service provider. You will also find the current settings for the service provider on the Internet at **www.siemens.com/ mobilephonescustomercare** under "FAQ".

Active profile

A standard profile for downloading the current software of the operating system is displayed.

Sync   Establish a connection with the active profile.

Or

Edit   Call up profile list.

(♦)   Select profile.

(●)   Activate profile.

Or

Edit   Set profile.

Last connect.

Display last connection.

Sound recorder

Use the sound recorder to record noises and sounds for use as ringtones. The sound recorder is usually started from other applications/functions such as assigning a ringtone.

New recording

Starting from main menu

 →

or also start from another application:

<Record new>

Select. The remaining time available, as well as the recording time, are shown in the display.

 A brief tone sounds when the recording starts.

 Switch between pause/record.

◄● End recording.

The recording is saved with a timestamp in the **Sounds** folder. **Rename** with **Options**.

When starting from another application, e.g. Create MMS:

Insert Transfer the recording into the application.

Playback

 Select the desired recording.

 Switch between playback/pause.

◄●/●► Press and **hold** for rapid rewind and fast forward.

Options Open menu.

Handsfree	Playback through the built-in loudspeaker.
Set as...	Set the recording as a ringtone.

(For standard functions see S. 16)

Media player

When you are viewing a picture/
video or listening to a melody, the
application starts a media playback.

◄●► Press **briefly** to scroll to the
next media file.

$\boxed{0+}$–$\boxed{9^{wxyz}}$ Switch on display
illumination.

Pictures

The following functions can be
applied to a displayed picture:

◉ Zoom function if the
displayed picture has a
higher resolution than
the display.

⊕⊖ Use the plus/minus key to
enlarge/reduce the size of
the picture.

◄●► The joystick moves the
picture detail.

$\boxed{5^{jkl}}$ Centre the picture.

$\boxed{\#^{\rightarrow}}$ Switch to full screen
mode and back again.

Send Send via MMS or e-mail,
for example.

Melodies/video

The media playback offers the
following functions for melody and
video playback:

◉ Play or stop, depending
on the situation.

◉/⊕⊖ Set volume.

$\boxed{*_{\triangle}}$ Switch to mute.

Stop Pause function.

$\boxed{\widehat{}}$ End playback.

Options

Options Open menu.

Different functions are offered
depending on the starting situation
and the object.

Volume	Set the volume with the joystick.
Set as...	Set picture as **Wallpaper**, **Logo**, for example, and sounds, for example, for **Incoming call**, **Startup melody**.
Slideshow	Automatic run-through in full screen mode. Change individual picture with joystick.

(For standard functions see p. 16)

My stuff

To organise your files, you can use the file system like a PC file manager. There are separate folders for the various data types in **My stuff**. The appropriate folders contain the download function for downloading new pictures and sounds, for example.

Please remember that pictures and sounds may be protected.

◉ → ⬚

The list of the folders and files is displayed. The first entry in **My stuff** is always the RS MultiMediaCard™ (p. 114).

Navigation

◉̂   Select file/folder in lists.

◄◉►/◉̂   The cursor can be moved as required in the preview.

◉   Open folder, start download or start file with corresponding application.

My stuff options

Options   Open menu.

Move	Place highlighted file(s) or folder in temporary memory.
Copy	Place highlighted file(s) or folder in temporary memory.
Paste	Transfer content of temporary memory into current folder.
New folder	Create a new folder and name it.
Thumbn. view/ List view	Switch over to miniature view/view of list.
Attributes	Display information on file or folder selected.
Format card	Format inserted **RS MultiMediaCard™**.
Eject card	Allows the RS MultiMediaCard™ to be removed without loss of data.

Directory structure

Separate folders have already been created for different data types in **My stuff**. These folders cannot be changed.

Folder	Description	Format
MultiMedia Card	Access to the RS MultiMedia-Card	
Pictures	Pictures	bmp bmx jpg/jpeg png gif
Videos	Videos	3gp
Anima-tions	Start up/shut down animations	bmx gif
Sounds	Melodies	mid amr wav
Themes	Loaded theme (zipped)	sdt
	Theme configura-tion (unzipped)	stc
Colour skins	Colour skins for us-er interface	scs
Games	Java archive	jar
	Download info	jad
Applica-tions	Applications	*
Misc.	Text modules	tmo
	Voice recordings	vmo

Depending on the service provider, the structure, content and range of functions in **My stuff** may vary.

RS MultiMediaCard™

The RS MultiMediaCard gives your phone a very large memory capacity. This allows you to save picture/video files, and sound recordings, for example. However, you can also use this memory card like a floppy disk to save any other files you may wish to save.

◉ → ◇ → ◉

The list of the folders and files is displayed. The first entry is always **My stuff**.

The folders and files on the memory card are managed in the same way as in **My stuff**. If the memory card assigns a file to a function in the phone such as a ringtone, this is cop-ied to **My stuff**.

Additional information

RS MultiMediaCard™ is a trademark of the MultiMediaCard Association.

New RS MultiMediaCard™

1. Create a backup copy of the data on the old memory card on a PC.

2. Format the new memory card.

3. Copy the data from the PC onto the new memory card.

Mobile Phone Manager

The Windows® PC program, Mobile Phone Manager, enables you to use extended phone functions from your PC. For example, you can update your Addressbook in the phone, read, save and send SMS and MMS messages, or synchronise your phone with Outlook® or Lotus Notes™. The phone and PC communicate via a data cable (See Accessories, p. 125).

You can download the software from the Internet:

www.siemens.com/sp65

Contacts management

You can use contacts management to manage the personal contacts you have stored in your phone, to add new ones and to delete and edit them. You can compare and copy contacts between your phone, Outlook®, Lotus Notes™ and other Siemens phones (including Gigaset).

SMS and MMS management (messages)

Write MMS and SMS messages from the convenience of your PC. Use all the options your PC offers you and use your sounds and pictures to create MMS and EMS messages. You can read, forward, print, delete and archive your messages.

Backing up and restore

With the back-up function, you can regularly make a back-up copy of your telephone data on the PC. If you ever lose the data on your phone or replace the phone, you can quickly re-instate all data with the restore function. Please observe any possible restrictions for DRM-protected data (p. 14).

Bookmark management (browser & bookmarks)

Use your PC to browse through the Internet and define your preferred sites. Save the Internet addresses as bookmarks on your phone so that you can quickly call them up at a later time when you are on the move.

Phone explorer

You can use the phone explorer to read your phone's file system. Files such as pictures, sounds and much more can easily be copied between the phone and PC by dragging and dropping.

GPRS modem

The GPRS modem establishes an Internet connection via your mobile phone so that you can surf the Internet on your laptop while on the move and at the touch of a button.

Processing pictures and photos (images)

Picture/photo processing offers the user the opportunity to conveniently create, edit and manage pictures and photos. Filters and effects are offered to help create colourful, attractive graphics. The user-friendly interface makes child's play of transferring pictures/photos from or to the mobile phone, and of changing the graphic settings.

Ringtone management (sound)

The sound module allows the user to manage nearly all sound formats easily and to save them on the phone. This phone does not support MP3 functionality.

Questions & Answers

If you have any questions on the use of your phone, you can contact us at
www.siemens.com/mobilephonescustomercare around the clock. As further help we
have listed below some frequently asked questions and answers.

Problem	Possible causes	Possible solution
Phone cannot be switched on.	On/Off key not pressed long enough.	Press On/Off key for at least 2 seconds.
	Flat battery.	Charge battery. Check charging indicator in the display.
	Battery contacts dirty.	Clean contacts.
	See also below under "Charging error".	
Standby time is too short.	Frequent use of organiser and games.	Restrict use if applicable.
	Fast search activated.	Deactivate speed search (p. 94).
	Display illumination switched on.	Switch off display illumination (p. 77).
	Unintentional keystrokes (illumination!).	Activate key lock (p. 91).
Charging error (charge icon not displayed).	Battery totally discharged.	1) Plug in charger cable, battery is on charge. 2) Charge icon appears after approx. 2 hours. 3) Charge battery.
	Temperature out of range: +5 °C to +45 °C.	Make sure the ambient temperature is right, wait for a while, then recharge.
	Contact problem	Check power supply and connection to the phone. Check battery contacts and telephone connection socket, clean them if necessary, then insert battery again.
	No mains voltage.	Use different mains power socket, check mains voltage.
	Wrong charger.	Only use original Siemens accessories.
	Battery faulty.	Replace battery.
SIM error.	SIM card not inserted correctly.	Check that the SIM card is inserted correctly (p. 9).
	Dirty SIM card contacts.	Clean SIM card with a dry cloth.
	SIM card with wrong voltage.	Use 1.8 or 3 V SIM cards only.
	SIM card damaged (e.g. broken).	Carry out a visual check. Have service provider change the SIM card.

Problem	Possible causes	Possible solution
No network connection.	Weak signal.	Move higher, to a window or an open space.
	Outside GSM range.	Check service provider's coverage area.
	Invalid SIM card.	Complain to the service provider.
	New network not authorised.	Try manual selection or select a different network (p. 93).
	Network call barring is set.	Check network barrings (p. 92).
	Network overloaded.	Try again later.
Phone loses network.	Signal too weak.	Reconnection to another service provider is automatic (p. 93). Switching phone off and on again can speed this up.
Calls not possible.	Second line set.	Set first line 𝟙𝟙𝟙 (p. 94).
	New SIM card inserted.	Check for new barrings.
	Charge limit reached.	Reset limit with PIN2 (p. 40).
	Credit used up.	Load credit.
Some calls not possible.	Call restrictions are in place.	Barrings can be set by service provider. Check barrings (p. 92).
Impossible to make entries in Phonebook/Addressbook.	Phonebook/Addressbook is full.	Delete entries in the Addressbook/Phonebook (see standard functions, p. 16).
Voice message not functioning.	Call divert to mailbox not set.	Set call divert to mailbox (p. 59).
▣! flashes to indicate an SMS.	SMS memory full.	Delete SMS messages (see standard functions, p. 16) or archive them (p. 44).
⊠! flashes to indicate an MMS.	MMS memory full.	Delete MMS messages (see standard functions, p. 16).
▭! flashes to indicate an MMS.	Phone memory full.	Delete messages, pictures, videos, games or applications.
Function cannot be set.	Not supported by service provider or registration required.	Contact your service provider.
Capacity problems with, for example, Games & More, ringtones, pictures, videos, SMS archive.	Phone memory full.	Delete files in the relevant areas. You can use the memory assistant to delete specific files (p. 82).
No Internet access; downloading not possible.	Profile not activated, profile settings wrong/incomplete.	Activate or set browser profile (p. 69). If necessary ask your service provider.

Problem	Possible causes	Possible solution
Text message cannot be sent.	Service provider does not support this service.	Contact your service provider.
	Phone number for service centre not set or incorrectly set.	Set service centre (p. 46).
	SIM card contract does not support this service.	Contact your service provider.
	Service centre overloaded.	Repeat message.
	Recipient does not have a compatible phone.	Check.
EMS pictures are not displayed on the destination phone.	Destination phone does not support the EMS standard.	
No Internet access possible.	Incorrect browser profile set, or wrong or incomplete settings.	Check browser settings (p. 69), or contact your service provider.
PIN error/ PIN2 error.	Three wrong entries.	Enter the PUK (MASTER PIN) supplied with the SIM card according to the instructions. If you have lost the PUK (MASTER PIN), contact your service provider.
Phone code error.	Three wrong entries.	Contact Siemens Service (p. 120).
Service provider code error.	No authorisation for this service.	Contact your service provider.
Too few/too many menu entries.	Functions may have been added or deleted by the service provider via the SIM card.	Check with your service provider.
No fax possible.	Wrong settings in the PC.	Check settings (p. 89).
	No authorisation for this service.	Contact your service provider.
Charge meter does not work.	Charge pulse is not being transmitted.	Contact your service provider.
Damage		
Severe shock.	Remove battery and SIM and re-insert them. Do not dismantle the phone!	
Phone became wet.	Remove battery and SIM. Dry immediately with a cloth, but do not apply heat. Dry connector contacts thoroughly. Stand mobile upright in an air current. Do not dismantle the phone!	

Resetting all settings to factory default, p. 83: *#9999# 〰

Customer Care

We offer fast, individual advice! You have several options:

Our online support on the Internet:

**www.siemens.com/
mobilephonescustomercare**

We can be reached any time, any place. You are given 24 hour support on all aspects of our products. Here you will find an interactive fault-finding system, a compilation of the most frequently asked questions and answers, plus user guides and current software updates to download.

When calling customer service, please have ready your receipt and the phone identity number (IMEI, to display press *****#06#), the software version (to display, press *****#06#, then **More**) and if available, your Siemens Service customer number.

You will also find the most frequently asked questions and answers in the section entitled "Questions & Answers" in this user guide on (p. 117).

You can also get personal advice about our range of products on our Premium Hotline:
United Kingdom 0906 9597500
(0.75 £ per minute)

Qualified Siemens employees are waiting to offer you expert information about our products and installation.

In some countries repair and replace services are impossible where the products are not sold through our authorised dealers.

If repair work is necessary, please contact one of our service centres:

Abu Dhabi	0 26 42 38 00
Argentina	0 80 08 88 25 93
Australia	13 00 66 53 66
Austria	05 17 07 50 04
Bahrain	40 42 34
Bangladesh	0 17 52 74 47
Belgium	0 78 15 22 21
Bolivia	0 21 21 41 14
Bosnia Herzegovina	0 33 27 66 49
Brazil	0 80 07 07 12 48
Brunei	02 43 08 01
Bulgaria	02 73 94 88
Cambodia	12 80 05 00
Canada	1 88 87 77 02 11
Chile	8 00 53 06 62
China	0 21 23 01 71 88
Colombia	01 80 07 00 66 24
Croatia	0 16 10 53 81
Czech Republic	2 33 03 27 27
Denmark	35 25 86 00
Dubai	0 43 96 64 33
Ecuador	18 00 10 10 00
Egypt	0 23 33 41 11
Estonia	6 30 47 97
Finland	09 22 94 37 00
France	01 56 38 42 00
Germany	0 18 05 33 32 26
Greece	80 11 11 11 16
Hong Kong	28 61 11 18
Hungary	06 14 71 24 44
Iceland	5 11 30 00
India	22 24 98 70 00 Extn: 70 40
Indonesia	0 21 46 82 60 81
Ireland	18 50 77 72 77
Italy	02 24 36 44 00
Ivory Coast	05 02 02 59
Jordan	0 64 39 86 42
Kenya	2 72 37 17
Kuwait	2 45 41 78
Latvia	7 50 11 18
Lebanon	01 44 30 43

Libya	02 13 50 28 82
Lithuania	8 52 74 20 10
Luxembourg	43 84 33 99
Macedonia	02 13 14 84
Malaysia	+ 6 03 77 12 43 04
Malta	+ 35 32 14 94 06 32
Mauritius	2 11 62 13
Mexico	01 80 07 11 00 03
Morocco	22 66 92 09
Netherlands	0 90 03 33 31 00
New Zealand	08 00 27 43 63
Nigeria	0 14 50 05 00
Norway	22 70 84 00
Oman	79 10 12
Pakistan	02 15 66 22 00
Paraguay	8 00 10 20 04
Peru	0 80 05 24 00
Philippines	0 27 57 11 18
Poland	08 01 30 00 30
Portugal	8 08 20 15 21
Qatar	04 32 20 10
Romania	02 12 04 60 00
Russia	8 80 02 00 10 10
Saudi Arabia	0 22 26 00 43
Serbia	01 13 07 00 80
Singapore	62 27 11 18
Slovak Republic	02 59 68 22 66
Slovenia	0 14 74 63 36
South Africa	08 60 10 11 57
Spain	9 02 11 50 61
Sweden	0 87 50 99 11
Switzerland	08 48 21 20 00
Taiwan	02 23 96 10 06
Thailand	0 27 22 11 18
Tunisia	71 86 19 02
Turkey	0 21 65 79 71 00
Ukraine	8 80 05 01 00 00
United Arab Emirates	0 43 66 03 86
United Kingdom	0 87 05 33 44 11
USA	1 88 87 77 02 11
Venezuela	0 80 01 00 56 66
Vietnam	84 89 20 24 64
Zimbabwe	04 36 94 24

Care and maintenance

Your phone has been designed and crafted with great care and attention and should also be treated with care. The suggestions below will help you to enjoy your phone for many years.

- Protect your phone from moisture and humidity! Precipitation, humidity and liquids contain minerals that will corrode electronic circuits. Should your phone nonetheless become wet, disconnect it immediately from any power supply and/or remove the battery, and leave the open phone to dry at room temperature!

- Do not use or store the phone in dusty, dirty areas. Its moving parts may become damaged.

- Do not store your phone in hot areas. High temperatures can shorten the life of electronic devices, damage batteries and warp or melt certain plastics.

- Do not store your phone in cold areas. When the phone warms up again (to its normal ambient temperature), moisture can form inside the phone, which may damage electronic components.

- Do not drop, knock or shake your phone. Rough handling can damage components inside the device!

- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the phone!

The suggestions given above apply equally to your phone, battery, charger and all accessories. If any of these parts are not working properly, take them to your nearest qualified service outlet. The personnel there will assist you and, if necessary, repair the device.

Product data

Declaration of conformity

Siemens Information and Communication mobile hereby declares that the phone described in this user guide is in compliance with the essential requirements and other relevant provisions of European Directive 1999/5/EC (R&TTE). The declaration of conformity (DoC) concerned has been signed. Please call the company hotline if you require a copy of the original or visit:
www.siemens.com/mobiledocs

$C \epsilon$ 0168

Technical data

GSM class:	4 (2 watt)
Frequency range:	880 – 960 MHz
GSM class:	1 (1 watt)
Frequency range:	1,710 – 1,880 MHz
GSM class:	1 (1 watt)
Frequency range:	1,850 – 1,990 MHz
Weight:	85 g
Size:	119 × 48 × 18 mm (85 ccm)
Li-Ion battery:	800 mAh
Operating temp.:	–10 °C to +55 °C
SIM card:	1.8 or 3.0 V

Phone ID

You will need the following information if you lose your phone or SIM card:

the number of the SIM card (on the card):

....

15-digit serial number of the phone (under the battery):

....

the customer service number of the service provider:

....

Lost phone

If you lose your phone or SIM card contact your service provider immediately to prevent misuse.

Operating times

The operating time depends upon the respective conditions of use. Extreme temperatures considerably reduce the phone's standby time. Avoid placing the phone in the sun or on a heater.

Talktime: 100 to 300 minutes
Standby time: 60 to 250 hours

Action taken	Time (min)	Reduction of standby time by
Calling	1	30 – 90 minutes
Light *	1	40 minutes
Network search	1	5 – 10 minutes
* Key input, games, organiser etc.		

Quality

Battery quality declaration

The capacity of your mobile phone battery will reduce each time it is charged/discharged. Storage at too high or low temperatures will also result in a gradual capacity loss. As a result the operating time of your mobile phone may be considerably reduced, even after a full recharge of the battery.

Regardless of this, the battery has been designed and manufactured so that it can be recharged and used for six months after the purchase of your mobile phone. After six months, if the battery is clearly suffering from loss of performance, we recommend that you replace it. Please buy only Siemens original batteries.

Display quality declaration

For technological reasons, some small dots in other colours may appear in the display in rare cases.

Please remember that if some dots appear brighter or darker in the display, this generally does not mean that a fault has occurred.

Accessories

Fashion & Carry

Carrying Cases

A range of carry cases is available at specialist shops or you can visit the Siemens Mobile Store online at:

SIEMENS Original Accessories	Siemens Original Accessories
	www.siemens.com/shop
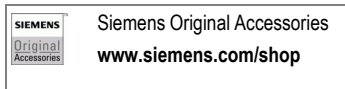
Energy

Li-Ion Battery (750 mAh) EBA-660

Spare battery

Travel Charger

Travel Charger EU ETC-500

Travel Charger UK ETC-510

Travel charger with an extended input voltage range of 100–240 V.

Car Charger Plus ECC-600

Charger for the cigarette lighter socket in the car. It is possible to make phone calls during charging.

Handsfree portable

Headset Basic HHS-500

Simple headset without PTT key

Headset HHS-510

Headset with PTT key to accept and end calls.

Headset Purestyle HHS-610

High quality headset with removable ear-piece and PTT key.

Bluetooth® Headset

HHB-600 with EU power supply unit

HHB-610 with UK power supply unit

HHB-620 with Australian power supply unit

Elegant, small, easy to wear Bluetooth® headset.

Office

Data Cable DCA-500

For connecting the phone to the serial RS232 port of the PC.

Data Cable USB DCA-540

For connecting the phone to the USB port of the PC. With charging function.

Car Solutions

Mobile Holder Antenna HMH-670

The cradle for connecting an external antenna. Ideal for use with headset PTT or car kit portable.

Can also be used as cradle for retrofitting your handsfree car kit (series 55).

Car Kit Comfort HKC-670

Handsfree kit with first-class digital call quality and supreme ease of use. Includes all components needed for installation. The individual antenna solution is available in specialist shops.

Car Kit Easy HKP-600

Facilitates convenient handsfree talking with high call quality. With the integrated, rotating cradle and the flexible microphone positioning, the telephone can be optimally adjusted to suit any vehicle interior. The power is supplied via the cigarette lighter socket.

Car Kit Bluetooth® HKW-600

Innovative Bluetooth handsfree kit with an external display for making in-car calls safely and conveniently.

Optional car kit accessories

Car Data Adapter HKO-690

Phone-In-Adapter Cable HKO-570

Products can be obtained in specialist shops or you can visit the Siemens Mobile Store online:

| SIEMENS | Siemens Original Accessories |
| Original Accessories | **www.siemens.com/shop** |

Guarantee certificate (UK)

Without prejudice to any claim the user (customer) may have in relation to the dealer or retailer, the customer shall be granted a manufacturer's Guarantee under the conditions set out below:

- In the case of new devices and their components exhibiting defects resulting from manufacturing and/or material faults within 24 months of purchase, Siemens shall, at its own option and free of charge, either replace the device with another device reflecting the current state of the art, or repair the said device. In respect of parts subject to wear and tear (including but not limited to, batteries, keypads, casings, small parts on casings, protective coverings where included in the scope of delivery), this warranty shall be valid for six months from the date of purchase.

- This Guarantee shall be invalid if the device defect is attributable to improper treatment and/or failure to comply with information contained in the user manuals.

- This Guarantee shall not apply to or extend to services performed by the authorised dealer or the customer themselves (e.g. installation, configuration, software downloads). User manuals and any software supplied on a separate data medium shall be excluded from the Guarantee.

- The purchase receipt, together with the date of purchase, shall be required as evidence for invoking the Guarantee. Claims under the Guarantee must be submitted within two months of the Guarantee default becoming evident.

- Ownership of devices or components replaced by and returned to Siemens shall vest in Siemens.

- This Guarantee shall apply to new devices purchased in the European Union. For Products sold in the United Kingdom the Guarantee is issued by Siemens plc, Siemens House, Oldbury, Bracknell, Berkshire, RG12 8FZ.

- Any other claims resulting out of or in connection with the device shall be excluded from this Guarantee. Nothing in this Guarantee shall attempt to limit or exclude a Customers Statutory Rights, nor the manufacturer's liability for death or personal injury resulting from its negligence.

- The duration of the Guarantee shall not be extended by services rendered under the terms of the Guarantee.

- Insofar as no Guarantee default exists, Siemens reserves the right to charge the customer for replacement or repair.

- The above provisions does not imply a change in the burden of proof to the detriment of the customer.

To invoke this Guarantee, please contact our online support on the Internet
www.siemens.com/
mobilephonescustomercare
or the Siemens telephone service. The relevant number is to be found in the accompanying user guide.

Guarantee certificate (IRL)

Without prejudice to any claim the user (customer) may have in relation to the dealer or retailer, the customer shall be granted a manufacturer's Guarantee under the conditions set out below:

- In the case of new devices and their components exhibiting defects resulting from manufacturing and/or material faults within 24 months of purchase, Siemens shall, at its own option and free of charge, either replace the device with another device reflecting the current state of the art, or repair the said device. In respect of parts subject to wear and tear (including but not limited to, batteries, keypads, casings, small parts on casings, protective coverings where included in the scope of delivery), this warranty shall be valid for six months from the date of purchase.

- This Guarantee shall be invalid if the device defect is attributable to improper care or use and/or failure to comply with information contained in the user manuals. In particular claims under the Guarantee cannot be made if:

- The device is opened (this is classed as third party intervention)

- Repairs or other work done by persons not authorised by Siemens.

- Components on the printed circuit board are manipulated

- The software is manipulated

- Defects or damage caused by dropping, breaking, lightning or ingress of moisture. This also applies if defects or damage was caused by mechanical, chemical, radio interference or thermal factors (e.g.: microwave, sauna etc.)

- Devices fitted with accessories not authorised by Siemens

- This Guarantee shall not apply to or extend to services performed by the authorised dealer or the customer themselves (e.g. installation, configuration, software downloads). User manuals and any software supplied on a separate data medium shall be excluded from the Guarantee.

- The purchase receipt, together with the date of purchase, shall be required as evidence for invoking the Guarantee. Claims under the Guarantee must be submitted within two months of the Guarantee default becoming evident.

- Ownership of devices or components replaced by and returned to Siemens shall vest in Siemens.

- This Guarantee shall apply to new devices purchased in the European Union. For Products sold in the Republic of Ireland the Guarantee is issued by Siemens Ireland Limited, Ballymoss Road, Sandyford Industrial Estate, Dublin 18 - The Republic of Ireland.

- Any other claims resulting out of or in connection with the device shall be excluded from this Guarantee. Nothing in this Guarantee shall attempt to limit or exclude a Customers Statutory Rights, nor the manufacturer's liability for death or personal injury resulting from its negligence.

- The duration of the Guarantee shall not be extended by services rendered under the terms of the Guarantee.

- Insofar as no Guarantee default exists, Siemens reserves the right to charge the customer for replacement or repair.

- The above provisions does not imply a change in the burden of proof to the detriment of the customer.

To invoke this Guarantee, please contact our online support on the Internet
**www.siemens.com/
mobilephonescustomercare**
or the Siemens telephone service. The relevant number is to be found in the accompanying user guide.

SAR – European Union (RTTE)

INFORMATION ON RF EXPOSURE/ SPECIFIC ABSORPTION RATE (SAR)
THIS MOBILE PHONE COMPLIES WITH THE LIMIT VALUES PRESCRIBED BY THE EU (1999/519/EC) FOR PROTECTING THE PUBLIC FROM THE EFFECTS OF EXPOSURE TO ELECTRO-MAGNETIC FIELDS. FOR THIS REASON, THE PHONE SHOULD BE POSITIONED AT LEAST 1.5 CM AWAY FROM THE BODY WHEN DATA IS BEING TRANSFERRED (GPRS).

These limits are part of comprehensive recommendations for the protection of the public. The recommendations were developed and confirmed by independent scientific organisations through periodic and thorough evaluation of scientific studies*. The limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

Before a radio equipment may be placed on the market, compliance with the European laws and the respective technical limit requirements must be demonstrated. Only then the CE mark may be affixed**. The limit for mobile phones recommended by the Council of the European Union employs a unit of measurement known as the Specific Absorption Rate, or SAR. This SAR limit is 2.0 W/kg***. This corresponds with the requirements of the International Commission for Non-Ionizing Radiation Protection ICNIRP and was adopted into the European Norm for Mobile Radio Equipment EN 50360. The SAR of mobile phones is determined in accordance with the European Norm EN 50361. This involves measuring the maximum value in all frequency bands of the mobile phone with the phone transmitting at its highest power level. The actual SAR level of the phone during normal operation may be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station, the lower the power output.

The highest SAR value for this phone model when tested for compliance against the standard was
0.36 W/kg****.

You can also find the SAR value for this device on the Internet at this address
www.siemens.com/mobilephones.
While there may be differences between the SAR levels of various phones and at various positions, all Siemens products meet the legal requirements.

*   The World Health Organization (WHO, CH-1211 Geneva 27, Switzerland) states that present scientific information does not indicate the need for any special precautions for use of mobile phones.
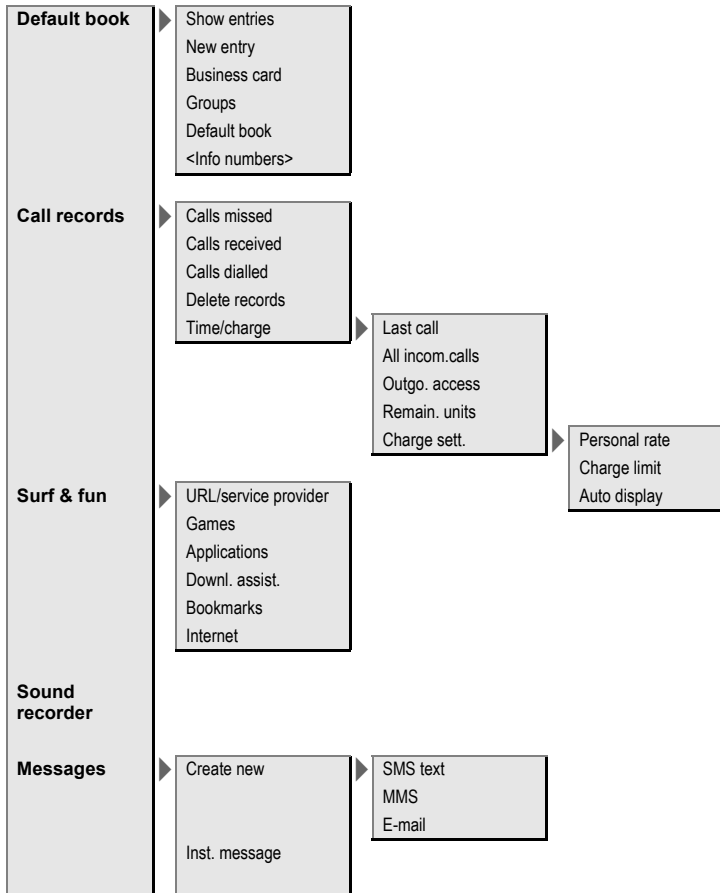
Further information:
**www.who.int/peh-emf,
www.mmfai.org,
www.siemens.com/mobilephones**

**   The CE mark confirms that the product is in compliance with the legal requirements of the European Union as a prerequisite for the placing on the market and the free movement of goods within the European internal market.

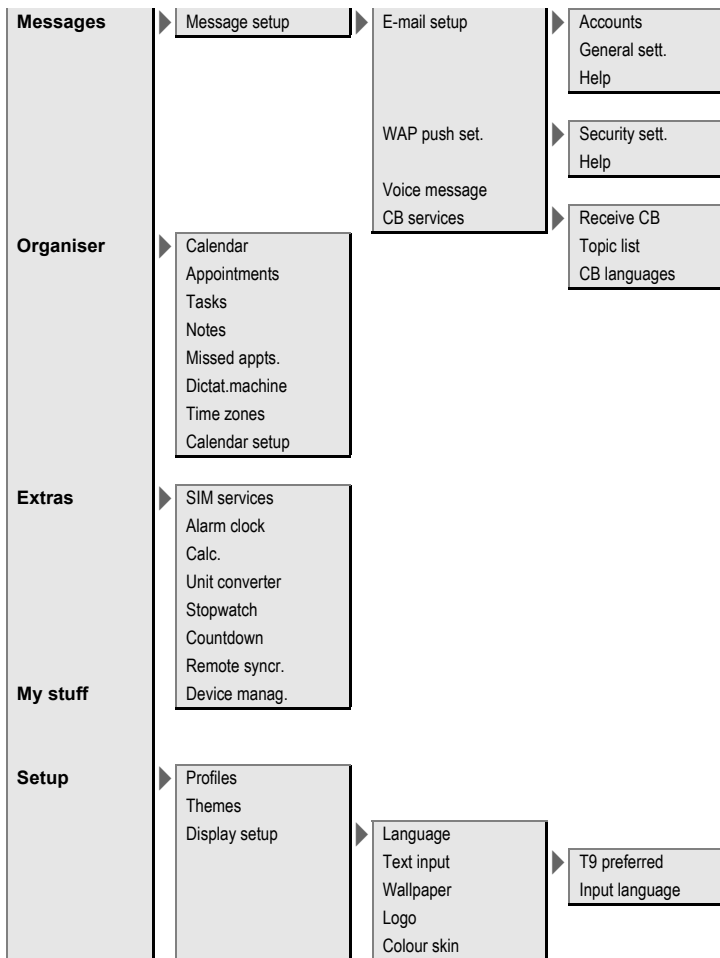***   averaged over 10 g body tissue.

****   SAR values may vary depending on national requirements and frequency bands. SAR information for different regions can be found at
www.siemens.com/mobilephones

SAR – International (ICNIRP)

INFORMATION ON RF EXPOSURE/ SPECIFIC ABSORPTION RATE (SAR)
THIS MOBILE PHONE COMPLIES WITH THE LIMIT VALUES FOR PROTECTING THE PUBLIC FROM THE FROM THE EFFECTS OF EXPOSURE TO ELECTROMAGNETIC FIELDS. FOR THIS REASON, THE PHONE SHOULD BE POSITIONED AT LEAST 1.5 CM AWAY FROM THE BODY WHEN DATA IS BEING TRANSFERRED (GPRS).

Your mobile phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the limits for exposure to radio frequency (RF) energy recommended by international guidelines from the International Commission on Non-Ionizing Radiation Protection (ICNIRP). These limits are part of comprehensive guidelines for the protection of the public and establish permitted levels of RF energy for the population. The guidelines were confirmed by independent scientific organisations through periodic and thorough evaluation of scientific studies*. The limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure limit for mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit stated in the international guidelines is 2.0 W/kg**. Tests for SAR are conducted in all frequency bands using standard operating positions with the phone transmitting at its highest power level. The actual SAR level of the phone during operation can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station, the lower the power output.

The highest SAR value for this model phone when tested for use at the ear is

0.36 W/kg***.

SAR information can also be found at **www.siemens.com/mobilephones** While there may be differences between the SAR levels of various phones and at various positions, they all meet the international guidelines for safe RF exposure.

* The World Health Organization (WHO, CH-1211 Geneva 27, Switzerland) states that present scientific information does not indicate the need for any special precautions for use of mobile phones.

   Further information:
   **www.who.int/peh-emf,
   www.mmfai.org,
   www.siemens.com/mobilephones**

** averaged over 10 g of tissue.

*** SAR values may vary depending on national requirements and frequency bands. information for different regions can be found at
   www.siemens.com/mobilephones

Menu tree

Default book ▶	Show entries
	New entry
	Business card
	Groups
	Default book
	<Info numbers>

Call records ▶	Calls missed
	Calls received
	Calls dialled
	Delete records
	Time/charge ▶	Last call
		All incom.calls
		Outgo. access
		Remain. units
		Charge sett. ▶	Personal rate
			Charge limit
			Auto display

Surf & fun ▶	URL/service provider
	Games
	Applications
	Downl. assist.
	Bookmarks
	Internet

| Sound recorder |

Messages ▶	Create new ▶	SMS text
		MMS
		E-mail
	Inst. message

Messages	Inbox	SMS
		MMS
		E-mail
		WAP push
		Retr. e-mail
		Send/rec. mail
		CB messages
	Draft	SMS
		MMS
		E-mail
	Unsent	SMS
		MMS
		E-mail
		Send e-mail
		Send/rec. mail
	Sent	SMS
		MMS
		E-mail
	MMS templates	
	SMS archive	
	Text modules	
	Message setup	Text zoom
		SMS setup → SMS profiles / SMS signature
		MMS setup → Connection profile: / User settings / Help

Messages	Message setup	E-mail setup	Accounts
			General sett.
			Help
		WAP push set.	Security sett.
			Help
		Voice message	
		CB services	Receive CB
			Topic list
			CB languages

Organiser	Calendar
	Appointments
	Tasks
	Notes
	Missed appts.
	Dictat.machine
	Time zones
	Calendar setup

Extras	SIM services
	Alarm clock
	Calc.
	Unit converter
	Stopwatch
	Countdown
	Remote syncr.
My stuff	Device manag.

Setup	Profiles
	Themes
	Display setup	Language
		Text input	T9 preferred
			Input language
		Wallpaper
		Logo
		Colour skin

Setup	Display setup	Screensaver
		Start up anim.
		Shutdn anim.
		Own greeting
		Big letters
		Illumination
		Contrast

	Ringtones	Ringer setting	
		Silent alert	
		Volume	Calls
			Messages
			CB services
			Alarm clock
			Organiser
			System
		⌧ Calls	Applications
		Group calls	
		Other calls	
		More melodies	Messages
			Alarm clock
			Organiser
			Startup melody
			Shutdown mel.
			Sound recorder

	Call setup	Hide ID	
		Call waiting	
		Divert	All calls
		Call screening	Unanswered
		Any key answ.	Not reachable
		Minute beep	No reply
			Busy
			Receiving fax
			Receiving data
			Status check
			Clear all

Setup	Phone setup	Key tones
		Info tones
		Auto off
		Phone identity
		Memory assis.
		File system
		Master reset

File system:
- Format
- Clean up
- Format card
- Eject card

Clock
Time/date
Time zones
Date format
Time format
Buddhist year
Show clock
Auto time

Connectivity
GPRS
GPRS info
IrDA
Bluetooth
Data services
HTTP profile
Authentication
Fax/data

Bluetooth:
- Search
- Search all
- Known devices
- Last connect.
- Black list
- My BT name
- Visib.to others
- Help

Fax/data:
- Send voice/fax
- Rec. voice/fax
- Rec. fax/data

Security
Auto key lock
Direct call
Only ⌐o

Setup	Security	PIN codes This SIM only	PIN control Change PIN Change PIN2 Chg.phonecode
		Barrings	Outgo. access Outgoing intl. Out.int.x.home All incoming When roaming Status check Clear all
	Network	Line	Select line Protected
		Network info Choose netwrk Auto network Pref. network Band selection Fast search User group	Active Select group Outgo. access Pref. group
	Accessories	Car Kit	Auto answer Auto off Car loudspk.
		Headset	Auto answer

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