# **SIEMENS**

M35i M35

Issued by Information and Communication mobile Haidenauplatz 1 D-81667 Munich

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Ref.No.: A31008-H4200-A1-6-7619





#### **Display Indicators**

Reception strength/ battery level.

#### **Fast Access Key**

Can be assigned an important phone number/function

#### **Call Key**

- Dial the displayed phone number or name.
- Accept calls.
- Display last calls in standby mode.

#### Phonebook

Display phonebook entries for easy calling

# Ringer On/ Off

**Hold down:** Switch ringer on and off.



#### Menu

Set the network and phone functions.

## **Soft Keys**

(see below)

## On/Off/End

#### Press briefly:

End call or jump back to the previous menu level.

#### Hold down:

Activate/deactivate phone or return to stand-by mode.

## **Key Lock**

Hold down: Activate and deactivate the key lock.



# Soft Keys

The current functions are shown in the display as symbols or text above the keys. Different functions are available by pressing either the left or the right end of the keys.

In standby, the soft keys enable fast "name" dialling and menu access or access to a special service, such as TIM service.

All radio transmitters are subject to restrictions such as:



Switch off in hospitals or in the vicinity of medical devices, e.g. pacemakers or hearing aids. Mobile phones can interfere with the function of these devices.



Always use the handsfree kit for calls while driving (page 69)!



Mobile phones must be switched off at all times in an aircraft. Prevent accidental activation.



Switch off near petrol stations, fuel depots, chemical plants or blasting operations. Mobile phones can interfere with the operation of technical installations.



Do not examine the active infra-red interface [Class 1 LED product (classified according to IEC 60825-1)] using optic magnification devices.



The ring tone is reproduced through the earpiece. To avoid damage to hearing, first accept the call, then hold the phone to the ear.



SIM card may be removed. Caution: small parts could be swallowed by children.



The mains voltage specified on the power supply unit must not be exceeded.



We recommend you use only original Siemens batteries (100% mercury-free) and charging devices. Otherwise considerable health risks and damage to the product cannot be excluded.



Neither the phone nor the battery (100% mercury-free) may be opened under any circumstances. Changes to this device are strictly prohibited, as they will invalidate the type approval criteria required for operation of the unit.

#### Please note:



Dispose of used batteries and phones according to the legal regulations



Mobile phones can interfere with the operation of nearby TVs, radios, PCs.



We recommend you use only original Siemens accessories to avoid possible damage and to comply with the existing regulations

# Improper use invalidates the guarantee.

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# Introduction

# Symbols used

The following symbols are used to simplify operation:



Input of numbers or letters



Soft key for the function displayed above.



Press the soft key at the right or left as indicated.



Representation of a soft key function.



Function depends on the service provider; separate registration may be necessary.



Function only available in i version.

# Menu Control

The menus provide access to important functions and settings for your telephone.

#### Main Menu

To reach the main menu, press the right soft key in standby mode (see page 8).



Press.

#### Submenu

You can branch from the main menu into submenus for accessing functions and options.

#### Go Back



Press this button briefly to go back one menu level.



Hold this button down to return to standby mode.

# Menu Entry

Menu entry is sometimes abbreviated in the operating instructions, e.g.:





Press to open the main menu.



Scroll to the **Audio** menu item.



Press to open the **Audio** menu.



Scroll to the **Volume** menu item.



Press to open the **Volume** menu.

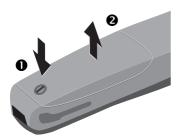
# 1. Insert SIM Card

Your service provider will supply a SIM card, containing all the key data about your line.

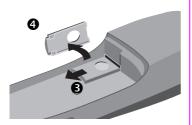
You may need to snap this out carefully from a credit card sized SIM.

If removing the battery, ensure the phone is switched off first.

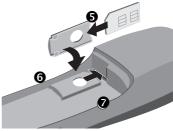
- Use a coin to unscrew the cover (1)
- Lift off the battery cover (2)



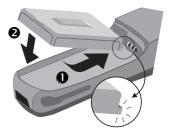
 Slide out the SIM carrier (3), then turn it in the direction indicated by the arrow (4).



 Slide the SIM card into the carrier (5). Ensure the angled corner is positioned correctly and that contact is made.



- Turn the SIM carrier until the SIM card faces the phone (6).
- Slide the SIM carrier into the phone until it clicks into place (7).
- Place the battery back in the phone (see below), fit the cover and screw it down.



# **Getting Started**

# 2. Charge Battery

The new NiMH battery is not yet fully charged:

- Remove the rubber cover from the bottom of the phone.
- Insert the charger plug into the socket on the phone.



Press together to remove

 Plug charging unit into a mains power socket (ensure voltage range stated on charger is not exceeded).

The charging unit will heat up when used for longer periods. This is normal and is not dangerous.



When charging is in progress.



Charging is complete.

#### **Charging Time**

The unit is fully charged after 2.5 hours.

Variations in the power supply can lead to different charging times.

#### **Telephoning**

The telephone can be used while charging is in progress.

#### Usage time

A fully charged battery can provide 50 to 180 hours standby time or 90 to 300 min. talk time.



Charging status display.



A beep sounds when the battery is nearly empty.

If you experience a reduction in usage time, carry out the battery care function (page 52).

The times specified above are average times. They may vary depending on personal usage and network conditions (see also "Technical Specifications", page 66).

## 3. Switch On



**Hold down** to activate, in standby mode (see page 8) **hold down** to deactivate.

If the error message "Please insert your SIM card!" appears when you switch on, please check if the SIM card is correctly inserted.

Also, please note that older SIM cards (5 volt technology) cannot be used. Contact your service provider if you have questions or encounter problems.

# **Emergency Call (SOS)**

By pressing the \$0\$ soft key, you can make an emergency call on all networks even without a SIM card or PIN code.

This function must **only** be used in emergencies.

# 4. Enter PIN

Your SIM card can be protected with a 4-8-digit PIN code to prevent misuse (depending on the SIM card).



Enter your PIN code (shown as a series of asterisks).

Correct any errors with ...



Press the key on the right beneath the display (see figure).







It will take a few seconds to log on to the network.

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



#### Info

#### Wrong PIN?

The SIM card will be blocked after the third incorrect PIN entry (see "Troubleshooting", page 63).

See also "PIN Control" and "Change PIN" (see page 54).

#### **Network Connection**

 $|\rangle\rangle\rangle\rangle$ 

Indicates incoming signal strength.

>>>>

A weak signal reduces call quality and there may be a risk to call continuity.

If the signal is too weak, move to a window or open space.

The integrated antenna is located at the top of the phone. Do not interfere with this area unnecessarily while making a call, as this can impair the quality of your connection.

Your phone will automatically select another GSM network if you are abroad or outside your "home" network (see page 54).

#### SIM Services



This symbol is displayed when your SIM card supports special applications, such as banking (see page 22).

# **Making Calls**

# **Dialling a Number**

The phone must be switched on (standby mode).



**Always** dial the required number with **prefix** (international dialling code if appropriate).



Press briefly to clear the last digit, hold down to delete the entire number. Save the number in the phonebook, see



Press. The number displayed is dialled.

# **Ending a Call**

page 12.



Press. The call is ended.

You should also press this key if the person you called hangs up first.

## Info

Setting the date/time, see page 58. Setting the language, see page 51.

#### International Dialling

Many international dialling codes are already stored in your phone. To retrieve these:



Press until a "+" symbol appears.



Press.



Select the required country from the list.



Press. The international dialling code appears on the display.



Add the national number (the first 0 is omitted in many countries).



Press. The number displayed is dialled.

# Functions Available while Making a Call:

Hold

(see page 20)

**/** Menu

(see page 21)

#### **Easier Ways to Call**

Easier, quicker and error-free dialling by:

- · Redialling previous numbers.
- Automatically redialling busy numbers.
- Calling back unanswered/ received calls (see page 44).

#### or using the

- Phonebook (see page 12).
- Fast access (see page 17).

# When a Number is Busy

The following functions are available if the number you dial is busy:

# **Auto Redialling**



Press to repeatedly dial a number in progressively longer intervals for up to 15 minutes. No other number can be dialled in this period.

#### End



Press

or



Press.

Every other function terminates this function.

## Reminder



Press for a reminder to dial the number again in 15 minutes (beeps and displays number).

# Redialling

The last numbers you called are stored.

From your standby display:



Press. The redial list is displayed.





Press again to redial the last call

or

to redial a previous



Scroll to highlight required number.



Press to dial the number selected.

Options see page 44.

See page 44 for information on how to dial other stored numbers:

- Calls missed.
- · Calls received.

# **Incoming Calls**

# **Answering Calls**

To be able to receive calls, you must switch the phone on (standby mode).



Press ( o o)

or



Press.

# **Ending Calls**



Press.

# **Unwanted Calls**



Press for the caller to hear the busy signal.



This appears when "call diversion" is active (see page 49).

or



Press.

# **Turning off Ringer**



Hold down. The ringer is deactivated for the current call.

# **Missed Calls**

Missed calls, i.e. unanswered calls are indicated by a nicon.

#### Info

- The numbers of received or missed calls are saved (providing the network supports this function) so that you can return these calls (see page 44).
- An incoming call will interrupt any other use of the phone.
- Data, fax calls (see page 57).

You can enter frequently dialled numbers with a name in the phonebook. The number is then dialled by simply selecting the entry.

If a call number is saved under a name, the name will appear on the display when a call is received from that number.

# **New Entry**



Enter the number always with the prefix.



Press.



Enter a name for the number (see also "Text Entry", on the right).





Press



The number can be dialled straight away.





End input and begin a new entry.

#### Info

The editor T9 cannot be used for entries in the phonebook (see page 35).

## Text Entry

Press number kevs repeatedly until the required character appears. The cursor advances after a short delay.



Press once for the "A". twice for "B", etc.



Press briefly to erase the letter preceding the cursor, hold down to erase the whole name.



Press to manually switch from upper case to lower case

> The first letter in a name is automatically written in uppercase.



Press to switch between numbers and letters.



Press to create a blank Umlauts are displayed after the relevant letters.



Controls cursor position.

# **Special Characters**

Press the key repeatedly until the character appears.



Blank 1 € £ \$ ¥



? /



A - a \*



A - 1 # @ & § ΠΣΦΨΩ

# **Calling from Phonebook**



Open the phonebook.



/ Write the first letter of reguired name and/or scroll to highlight required name.





Dial the entry selected.

# VIP Phonebook

Important numbers can be transferred to the VIP Phonebook





(III) / (III) Press twice to open the VIP Phonebook Then proceed as above.

For information on adding new entries to the VIP Phonebook: see "VIP Entry", page 14.

# <0wn Numbers>

Depending on the SIM card, you can enter up to six "own" numbers (e.g. fax).

# <New Entry>

See page 12.

## Info

## Selection by Name in the Phonebook



Open the phonebook.

Use the digit keys to enter the first letter of the name required, e.g.



For Paul. The phonebook scrolls to the first entry beginning with the letter "P"

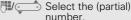
## **Extending Numbers**

You can enter partial numbers in the phonebook (e.g. a company number/PABX)

These partial numbers can be extended before dialling:



Open the phonebook.





Open the menu, select View Entry. The phonebook entry is displayed.



Add the extension number



Dial.

#### or conversely



Enter the (partial) number



Open the phonebook.



Select the extension number.



The extension number is added to the call number.



Dial.

# Phonebook Menu



Open the phonebook.



👈 Select a name by entering the first letter and/or scrolling to required name.



The menu is displayed; now select the required function

**View Entry Edit Entry Delete Entry VIP Entry** Calling Symbols Location Send as Text **Check Snace** Del. PhoneBook

# **View Entry**

## **Edit Entry**

The entry is displayed.



Change the number if necessary.



Confirm



Change the name if necessary.



Confirm

# **Delete Entry**

The entry is deleted from the phonebook after confirmation

# VIP Entry

Only designate important numbers as VIP entries to ensure fast access (page 13).

# Calling Symbols

You can assign a "calling face" or a graphical icon to phonebook entries.

## **Calling Faces**

Assemble a face. You can choose from 9 pictorial elements.



Mark the face part (top. middle, bottom).



Display three possible views of a part.



The "calling face" is appended to the phonebook entry.

## Calling Symbols

Select the required picture from the previous symbols.



Display the pictorial symbols.

Scroll through the possible pictures in groups of three

OK

The picture is appended to the phonebook entry.

#### **Delete Picture**

The picture is deleted from the entry.

Phonebook entries with pictures are not stored in the SIM card, but in the unit's memory (see also "Location", page 15).

Calling symbols are displayed if a person who is assigned a calling symbol calls. Prerequisite: the call number is recognised by the network.

#### Location

A new phonebook entry can be stored as follows:

#### SIM Card III

Entries are automatically stored in your SIM card, enabling them to be transferred to another GSM phone.

#### Phone

Phonebook entries with pictures are stored here.

If your SIM card is full, entries will overflow into this memory.

## Special (1)

If you have a special SIM offering "Fixed Dialling Numbers", you can restrict calls to entries in this phonebook. PIN2 is needed to change this (see page 54).

### Send as Text

The entry can be sent as an SMS message (see page 34).

The recipient can immediately enter the number in his/her phonebook.

# **Check Space**

You can check used and available capacity for:

SIM card

Special SIM card

Phone memory

#### Del. Phonebook

You can select the phonebook to be deleted. The phonebooks available for deletion depend on the SIM card used. You will be asked to enter a security code before the delete operation (see page 54).

# Info

- Always enter the full number with the area code (e.g. 0171 for London).
- If you travel abroad often, you should enter all phonebook entries with the international dialling code (e.g. +49 for Germany).

# **Saving a Control Code**

You can store phone numbers <u>and</u> control codes (digits) together in the same way as a normal phonebook entry. This is useful if you want to control an answerphone remotely.



Enter the phone number.



Hold down until "+" appears on the display (pause to establish connection).



Enter the control code (digits).

①+) You can hold down again to create a further pause of 3 seconds to ensure the digits are processed correctly on the receiver side.



Press



Enter name.



Save.

Alternatively, just save the control code (digits) and send it during a call (see page 21).

### Info

#### Improved Phonebook Management

You can use the "SoftDataLink 3" accessory to create and manage your phonebook entries via a PC/PDA (see "Accessories", page 68).

#### **Service Provider Expansions**

Your service provider may have added important service numbers to your phonebook or can do this on request.

#### Phonebook Restrictions

Please note that the use of your phonebook can be restricted (normal for some business applications).

Incomplete phone numbers can be marked with a "?" in a restricted phonebook. These numbers can be completed before dialled.

#### **During a Call**

You can also use the phonebook during a call, e.g. to look up a number or to send a control code.

# Fast Access Keys

The left soft key and the number keys 2 to 9 can each be assigned an important phone number or one of the functions listed below

The phone number can then be dialled, or the function can be started at the touch of a button

•	Phone Number	. (page	12)
•	Write Message	. (page	35)
•	Currency Conv	. (page	30)
•	Games	. (page	31)
•	Calculator 35i	. (page	29)
•	Internet 35i	. (page	23)

# Soft Key



The left soft key can be used for fast access.

This may be temporarily replaced with  $\square$  /  $\cap \cap$ . for example, for access to a new message.

Your service provider may have already programmed this key (e.g. access to "FIN SIM Services").

## Setting

When making initial settings:



Press.



Select function

If you select **Phone Number** the phonebook will be opened.



/#/ Select a name by entering the first letter and/or scroll to the relevant entry, e.g. Office.

#### or

If you select an application (e.g. Games), this is set directly on the soft key.



Press.

#### Use



Press.



If a phone number is set on the fast access key, this is dialled or, alternatively, the application is started

#### or



Hold down

# Changing

Press.

Channe

Press.

Proceed as described above under "Setting".

If you do not want to assign a function to the left soft key, then select the entry **Empty>**.

# Fast Access key

# **Digit Key**

Digit keys 2 to 9 can be used as speed dialling numbers for fast access.

Digit key to should be used for the phone number for checking the mailbox.

# Setting

To set a digit key for the first time, e.g. 2:



Press the digit key.



Press



Select a function.

If **Phone Number** is selected, the phonebook is opened for a number to be chosen



Select a name by entering the first letter and/or scroll to the relevant entry, e.g. Office.

#### or

If you select an application (e.g. **Games**), this is set directly on the soft keys.

Select

Press.

#### Use

Either a stored phone number is dialled or a stored application is started. In standby mode:



Press.

The setting for 2 appears instead of the left soft key, e.g.:

Games

Press.

OK

Press

or

2ABC

Press.

Press.

# Changing



Press the digit key briefly; the current setting will appear (e.g. **Games**).

Games

Press.

Change

Proceed as described under "Setting".

# **During a Call**

# **Volume Control**

**€** Men

Press. The menu appears.

Select **Volume Control** 



Use the left soft key to adjust the handset volume.

# **Call Waiting**

8

During a call you can be advised that there is another call waiting. You may need to register for this service and set your phone (see page 56). You will hear a special tone during the call.



You have three options:





This accepts the waiting call and places the current call on hold

Call swapping: You may swap back and forth as required (see page 20).

# Reject Waiting Call



Rejects the call; the caller hears a busy tone.

or Divert

If this is set, the call is diverted to the answerphone or mailbox, for example (see page 40).

# End Current Call, Answer New



Press to end the current call. The waiting call will ring.

Answer

Answer the call.

# **Notebook**

You can enter a phone number during a call (the person on the other end may hear your entry). This number can be stored or called after you have ended the call.

# **During a Call**

# Conference/Toggling <<!!

You can call an additional number during a call.

You can swap back and forth between both calls or link all callers together in a conference. A conference can include up to 5 participants.

During a call, explain your intention:



then press (

The current call is put on hold.



Enter a phone number or select one from the phonebook



Establish the new connection

Three options are now available:

# Swap



You may swap back and forth between the two calls as required.

If the current call is terminated you will be asked: "Return to call on hold?"

Yes

Return to the held call.

The held call is terminated.

## Conference



Press, select **Conference**.

A held call is joined (conference line for up to five subscribers).

## **3** End Connection



Press. All calls are terminated.

Your service provider may not offer all the functions described.

# During a Call

## In Call Menu

The following functions are only available during a call.



The menu is displayed; now select the required function

Volume Control Microphone off Conference Hold Call Time/Cost Send DTMF tones Call Transfer **MAIN MENU Call Status** 

#### Volume Control



The left soft kev is used to adjust the handset volume.

If Car Kit Comfort is used, this setting does not affect the usual configuration.

# Microphone off

You can switch the microphone on or off. If it is switched off, the person on the other end will not be able to hear you.

Conference (see page 20)

#### **Hold Call**

The current call is placed on hold.

## Time/Cost

You can check current call time and cost (if programmed, see page 48).

## **Send DTMF tones**

You may transmit control codes (digit) for controlling an answerphone and other devices

#### From the Phonebook

Establish a connection with the device, then



Open the call menu and select **Send DTMF tones**.

Press Select the name of the control code in the phonebook.

#### Manual Entry

After a connection is established



/ OK enter the digits for the control code.

### **Call Transfer**

Join the original call to the second one. You are no longer connected to either call. This function may not be supported by all service providers.

## MAIN MENU

This is the fast way to access other menus, for example, to check a message (see also page 22).

## **Call Status**

All held and active calls are listed (e.g. participants in a conference).

# Main Menu Information

# Main Menu

The main menu gives you access to important phone functions and settings. In standby mode, this is accessed with the right soft key:

Menu

Open the main menu.

The main menu contains the followina functions:

> **Usage Hints** (operating instructions) (SIM Services) (Games) (Internet [35i]) Office & Fun Messages Records **Profiles** Audin Time/Charge **Nivert** Setun

All menu items open a submenu in which the required functions can be selected.



Press briefly to jump back one menu level.

Hold down to jump back to standby mode (see page 8).

## Menu Mode

To make it easier for new users to learn how to operate the phone, the comprehensive main menu is reduced to the key functions (see also page 51).



Menu → Setun →

Menu Mode

# SIM Services (optional)

Your service provider can offer special applications through the SIM card, such as homebanking, stock market, etc.

If you are registered for one of these services, the service name will appear at the top of the main menu or directly above the left soft key.



SIM service icon.

If there is more than one application, these are displayed in the "SIM Services" menu.

Menu → SIM Services

With the SIM Services menu your phone is future-proof and will support additions to your service provider's service. For further information contact your service provider.

# Games (Internet [35])

Fast access to games (page 31)/ Internet (page 23) from the main menu.

A different function may have been assigned to this menu item by your service provider.

Office & Fun contains the following functions:

> (Internet [35]) **Appointments** Calculator [35i]) Currency Conv. Games Chronometer

## Internet

Your telephone provides access to the Internet. On account of the limited display size. Internet information is shown in a special format adapted to the display options available on the phone. For this reason, not all Internet services are available. Information on the scope of the available WAP services is available on the Internet or from your service provider.

Internet access may require registration with your service provider.

# **Settings**

An access profile must be set before initial access

Setting are frequently preprogrammed by your service provider. If not, the connection must be configured. The service provider can update the settings via an SMS message.

The corresponding functions can be found under **Profiles** in the browser. menu. Contact your service provider, if necessary.

# Switch Kev

The right soft key can be used to activate any of three functions depending on the current situation. To switch between these different assignments, press the right side of the soft key.





Press to switch



[35i]

Press to select.

Possible assignments, e.g.:



Jump to an Internet site (online).



Confirm menu selection

Display the submenu.

@Menu Display browser menu.

# Internet Access

Menu → Office & Fun → Internet

The following appears when the function is activated if no pages from a previous session were saved:





Scroll to select a menu or enter a number.



Press.

Please note that WAP utilisation incurs additional costs (see also **Linger-time** below).



The online/offline display appears on the top right in the display.



Press repeatedly to change the display: title bar, scrollbars, display keys are removed, etc.

# **Browser Menu**



Press until @Menu appears.



Open the browser menu.

# **Homepage**

The first WAP Internet site displayed after you establish a connection (may be defined/preset by the service provider).

#### **Favorites**

Up to nine of your most important WAP sites are displayed for fast access.

#### **Favorites**

Output of list. Mark a (where applicable blank) line.



Press until

Change

appears.

Select to change or enter an entry.

Clear

Select to delete the current entry.

# **Navigation**

#### Go to URL

Input option for direct Internet address selection.

#### Show URL

(Uniform Resource Locator)
Displays the current Internet address visited.

#### **BrowserReset**

The browser is reset, the sites saved are deleted.

## **Disconnect**

Terminate the active data connection

## **Profiles**

Up to 5 profiles can be created irrespective of the service provider (see next page).

#### Services

#### Channels

Load WAP pages to the telephone and then read offline.

## Outbox

E-mails that are to be sent later, for example, can be stored here (depending on the service provider).

# Office & Fun

## **About Phone.com**

Displays the current browser version.



Terminate the Internet connection.

#### Special characters

(as in the case of SMS text editor)

(★ ♠)

press 3 times for /

(# ₽0

press 3 times for @

0+

press 4 times for . (full stop)

# **Profiles**

You can set or modify the maximum 5 access profiles as necessary. Inputs and functions can differ depending on the service provider.

## **Profile Settings**

Proceed as follows to set up a new profile:

@Menu

Open the browser

Profiles S

Select and confirm

with **OK**.

Profile1..5

Select a profile and confirm with TK.

**Settings** 

Select and confirm

with ox.

You can leave the list once all entries have been made:



Press briefly.

Your service provider will inform you which entries must be made in the following list.

Activate the input functions one after the other and confirm the entries with **OK**:

#### Profile name

You can give the profile another name.

## Dial-up number

Enter the node dial-up number.

## Call type

Select whether ISDN (V.110) or analog (V.32).

#### Log-in name

Enter the user name.

#### **Password**

Enter the password.

#### IP address

Enter the IP address.

### Port

Enter the gateway.

#### Homepage

Enter the homepage (see also **Navi-uation** in the browser menu).

### Linger-time

Enter the time in seconds after which a connection should be cleared down if **no** entry is made.

#### **Activate**

Activate a set profile.

**Profile1..5** Select the required profile and confirm with **Pick**.

\* Marks the activated profile.

# **Encryption**

Specific sites can be encrypted to guarantee secure data exchange.

## Verify Key

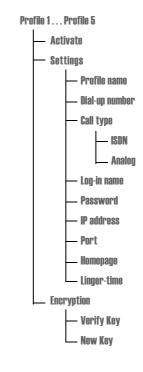
Check the existing key.

#### **New Key**

Request a new key from the service provider.

The **Encryption** menu item only appears if a profile is activated.

Overview of profile settings structure:



# **Phonebook Key**



A menu can be opened during a WAP session:

### Add Bookmark

B

Insert the current online page as a new bookmark.

### Homepage

See Browser Menu.

#### **Favorites**

See Browser Menu.

Your Internet browser is licensed by:





# **Appointments**



You can enter several different appointments for each day in the appointments list. When an appointment time is reached, you will hear an alarm (setting the clock, see page 58).



# **Entering a New Appointment**



Select < New Entry>.





Press



Change the date and time, as necessary.



Simply press to set an appointment with recurrent . alarm



Select the alarm: Date, Daily, Weekly, Monthly, Yearly



Confirm selection.



The default alarm type is Memo



Select a different alarm type or enter a short text.

# Alarm Types



Memo

Short note (max. 16 characters).



Call

Enter the phone number or select from @. This number is displayed with the alarm



Meetina

**Birthday** 



A short note can be appended



Save the alarm entry.

# Info



Display indicates that an alarm is active

- A total of 30 entries can be created.
- An alarm sounds even when the phone is switched off. It is deactivated by pressing any key. Press Pause to delay the alarm by 5 minutes.
- Setting: Alarm tone, see page 46.
- Setting: Clock, see page 58.



When travelling by plane, please note that alarms are activated even when the phone is switched off.

# **Editing an Alarm Entry**





Select the required alarm.

The following menu is displayed.

View Entry Activate Alarm Deactivate Alarm Delete Entry Modify Alarm Clear List Send as Text

## **View Entry**

The selected appointment is displayed.

#### Activate Alarm/Deactivate Alarm

A deactivated appointment can be reactivated, and vice versa.

#### **Delete Entry**

An entered appointment is deleted from the list of appointments.

#### **Modify Alarm**

See "Entering a New Appointment", page 28.

#### **Clear List**

All entered appointments are deleted.

#### Send as Text

Sends the appointment data as a text message.

# Calculator





Enter the first number ( @.@ sets the decimal

+-/\*

point).

Press the right end of the left soft key repeatedly un-



til the required calculator function is displayed. Repeat the procedure with other numbers.



The result is displayed.

#### Additional functions

t Changes operational signs + and -.

% Conversion to percentage.

Saves the number displayed.

Retrieves the number stored.

e Exponent (one digit only).

## Info



corresponds to soft key =

(\*4) corresponds to soft key \*

# **Currency Conv.**

Menu → Office & Fun→ Currency Cony.

You can use the currency converter to calculate any combination from three different currency rates.

# **Entering a new Currency Pair**

Before using this function for the first time, you must set the currencies and exchange rates (max. 3).

If a currency pair has not yet been entered:

Own into Foreign Press.

Select Press.



Enter the symbol for your own currency, e.a. DM.



/ IX Enter the symbol for the foreian currency, e.a. € (Furo)



Now enter the relevant exchange rates, e.g. DM = 1, then  $\mathbf{\xi} = 0.511$ .

If a currency pair has already been entered:

Select

Press.

Finally, select the <New Entry> menu item as described under "Edit Exchange Rates".

# **Edit Exchange Rates**



Select the required pair from the list:

Select

Press. The following menu is displayed.

Convert **New Entry Edit Entry Delete Entry** 

#### Convert



Enter the amount to be converted



Start conversion to other currency.

Repeat

Make a new entry.

#### **New Entry**



Enter new currencies and exchange rates.

# **Edit Entry**



For example, to alter the exchange rates, proceed as described under "Entering a new Currency Pair".

#### **Delete Entry**

The highlighted entry is deleted

# **Games**



Wayout Reversi Quattropoli Minesweener

# Wayout

Find the way out of a 3-dimensional labyrinth.

Options

Provides tips on how to play the game, shows the highest score and allows you to set the level of difficulty.

Start

Start game.

## Reversi

Try to obtain as many counters as possible by "trapping" your opponent's counters.

Options

Provides tips on how to play the game, allows you to define who begins and set the level of difficulty.

Start

Start game.

## Controls for Wayout and Reversi:



## Quattropoli

Drop the counters into a field from above. The object of the game is to be the first to have four counters in a row (horizontal, vertical, diagonal).

Options

Provides tips on how to play the game, allows you to define who begins and set the level of difficulty.

Start Controls:

**←** (4<sub>GHI</sub>)



Start game.

Set

# **Minesweeper**

Find all the fields with no mines.

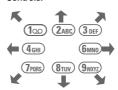
Start game.

Options

Provides tips on how to play the game, allows you to set the playing field and shows the highest score.

Start

Controls:



Digit

Shows the number of mines in the surrounding fields.

(\* 4)

Uncovers a field.

(# ⊷

Mark a field that you suspect contains a mine.

0+,  $5_{JKL}$ 

Uncover if the number of mines and hits is equal.

# Chronometer

Menu → Office & Fun → Chronometer

The following menu is displayed:

Alarm Clock Stonwatch Countdown

## Alarm Clock

You hear a beep at the set time if the telephone is activated.

# Activating, deactivating [35]

The setting is made as described under "Appointments", page 28.

## Activating, deactivating

Change

Press to activate or deactivate.



The time can be changed once activated.



/ OK Change the alarm time

- · Settina:
  - Beep, see page 46.
- Setting: Clock, see page 58.

## Stopwatch

Displays time to 100th second.

(# ₽

Start/stop stopwatch.

(\* 4)

Display interim time. Last time is stored.

Reset

Reset to zero

Ontions

Press. The following functions are available:

## Save Entry

The current entry can be assigned a comment and saved

## Edit Entry

The comment can be changed.

#### Delete Entry

The current entry is deleted.

#### Stopwatch List

A list with the relevant entry date is displayed.

#### Clear List

The list is deleted.

#### Countdown

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

Channe

The period can be entered.

Start

Starts the counter.

You can use your phone to receive and send written messages (SMS) and to receive voice messages and info services.

**Text entry with "T9"** enables you to write long messages very quickly (see page 35).

# **Reading New Messages**



Indicates a new message on the display.



Press ( ).

The message is displayed.

Line 1: Date and time

Line 2: Phone number/name

of sender

Line 3: First line of message





#### **Deleting a Message**

At the end of the message you will be asked whether you want to delete this message.

You should always delete messages when possible as the capacity of the SIM card is limited. If it is full, ...



... the message symbol flashes and **no more** messages are received.

#### **Reading Old Messages**

Saved messages can be selected and then read in the incoming or outgoing list (see page 38).

## Info



Access the message menu with further functions (see page 38).

 A phone number/name inversely displayed in the message can be:



Stored in the phonebook.

Called.

 New messages may be displayed immediately on receipt (depending on the network).

# Messages

# **Creating a New Message**



Menu → Messages → Write Message → Create New



Create the message (for text entry see page 35).





Open the text menu.

Select **Send Text**.

# Adding a Phone Number



Enter a phone number or select one from the phonebook.

## Send



The message is transferred to the service centre for transmission. If the service centre's phone number is not stored (page 39), it must be entered each time a message is sent.

## Set Message Type / Validity Period

The Variable setting can be used to change the message type or validity before each call (see page 39).

## **Text Menu**

The text menu offers additional word processing functions, such as:

> **Send Text Save Text T9 Text Input** T9 Language T9 Info Insert new line Clear Text Insert Picture

#### Send Text

Enter the recipient's phone number or select this from the phonebook and send.

#### Save Text

The text is saved

#### T9 Text Input

Activate or deactivate (see page 35).

## T9 Language

Select the language you want to use for the message.

#### T9 Info

User information

#### Insert new line

A line break is entered

#### **Clear Text**

The text field of the editor is cleared

#### Insert Picture

The message can include symbols. In this case, the message can only be played back via telephones that support this function.

# Text Input with "T9"

When using "T9" for entering messages, you only need to enter one keystroke for each letter. T9 deduces the correct word from the individual kev entries by making comparisons with a comprehensive dictionary. If a number of letters is possible with a key combination, T9 chooses the most common word and offers a list of possible alternatives.

# Writing Messages



Enter the desired word by pressing the key with the appropriate letter only once, e.g. for "off":

(6<sub>MNO</sub>) (3<sub>DEF</sub>) (3<sub>DEF</sub>)

Because the display is constantly changing during input, it is best to write a whole word without looking at the display.

T9 converts language-specific special characters, e.g. ä. Simply enter the corresponding default character in the message, e.g. a.

Once you have completed your input, check whether the word displayed is the one you want. If so, terminate it, otherwise correct it:

#### Terminate a Word

(100)

Blank



Press repeatedly for full stop or comma.



Move to the right.

### Corrections



Press. Additional possible letter combinations may be displayed.

The current number of the alternative proposal is displayed in pointy brackets in the lower margin, the number of the selected alternative proposal is highlighted.

If no further entries are made, the displayed word is incorported in the message.



Press repeatedly to scroll through the list of alternative proposals.

The last item in the list is the entry manual. Select this entry to enter the desired word manually. This word is automatically incorporated in the dictionary.

Words that were written with T9 can also be correct subsequently:



Move left/right word by word until the desired word is highlighted.



Press to scroll through the list of alternative proposals.

## Setting the T9 Language

T9 functionality cannot be used until the language in which the messages are to be written is set:



#### → Create New



Press before starting your entry.

Select **T9 Language** and set the language.

## **Activating/Deactivating T9**

Menu → Messages → Write Message → Create New



Press before starting your entry.

Select **19 Text Input** to activate or deactivate T9

You can also activate/deactivate T9 temporarily. This setting then remains active until you quit the text editor for entering messages:



Hold down to activate or deactivate T9.

## Info



In T9 mode the cursor jumps from word to word.



Switch: Uppercase and lowercase.

Hold down: closes T9 temporarily.



Switch: Numbers and letters



Blanks: Ends a word.

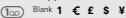
#### **Smart Punctuation**

If a full stop is entered in a word with  $(0\pm)$ , then this is considered to be a wildcard for a hyphen that will be assigned by T9 in the case of subsequent input. For example, the full stop in the string (2ABC) (2ABC) (6Imm)  $(0\pm)$  (8Tu) is automatically converted into an ', thereby creating the word "can't". A blank (10CO) after  $(0\pm)$  terminates

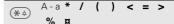
# **Special Characters**

the word ("can.").

Press the key repeatedly until the character appears.









T9 Text Input is a registered trademark and a patented technique from Tegic Communication, Inc.

## **Preformatted Messages**

The phone contains a number of preformatted messages that only need to be supplemented with the correct time and date.

In standby mode:



Menu → Messages → Write Message. then select the required message:

> Create New (page 34) Late **Appointment Anniversary**

The cursor appears at the first input point, e.g. in the case of "Late".





Complete the message. Jump to the next input point.



Enter the phone number or select from the phonebook.

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.

#### Info

- · A message is confirmed as sent by the phone with the text "Message Sent". The message is stored in the outgoing list and can be selected and re-read there.
- The "Message sent" text only indicates that the message has been transferred to the service centre. The latter now tries to deliver the message within a certain period (see "Validity Period", page 39).
- If the phone was unable to send the message, a retry option is available. If this attempt also fails. then check the phone number of the service centre, see page 39.
- You can also edit vour messages with a PC (see "Soft Data Link 3.0", page 68).
- You can edit messages you receive (see "Edit Message", page 38) and store them or send them as your "own" messages.

## **Forward Message**

If the message appears on the display:



Press (if no phone number is highlighted).



/ (m) Enter phone number or select from phonebook.



Press.

# Incoming / Outgoing

Your messages are stored in the incoming and outgoing lists. The number of messages stored is displayed after the relevant function. These can be read, changed and reused



Menu → Messages → Incoming 3 /3 or Outgoing 3 /3



Scroll and read as required.



Press ( )



Highlighting messages in:

#### Incomina:

Read

Unread

## Outgoing:

Not sent.

Sent

## Message Menu

A message is displayed.



Select a function.

**Reply** (incoming only) Delete Message **Edit Message** Send Message Canacity Status Report (outgoing only)

#### Reply

Write Message, Edit Text, Answer is YES/Answer is NO. Please Call Back, I'll he late

The text of a received message can be changed, supplemented or combined with one of the standard reply texts to form a new message.

#### Delete Message

The message is deleted.

### Edit Message

The message is displayed in the editor for changes.

### Send Message

Enter a phone number or select one from the phonebook, then send.

### Capacity

Displays the maximum number of messages and the number of messages already stored.

### Status Report

Subsequent request for a report on the message read.

# **Setting**

The phone number of the service centre can be entered here and other settings can be made.



Menu → Messages → Message Setup. then select one of the following functions.

> Service Centre **Message Type** Validity Period Status Renort **Direct Renly**

#### Service Centre

Enter or change the service centre phone number supplied by the service provider.

## Message Type

Select a message type for sending to special terminals. The different message types (e.g. e-mail) may be assigned to different service centre phone numbers. Contact your service provider for details.

The current setting is displayed after the function has been called up. To change the setting:



Select the required type.

Variable Standard text Telex Fax **Fmail** XANN New

#### Variable (default)

The message type has to be confirmed each time before it is sent.

#### Standard text

All messages are transferred as normal SMS messages.

#### Telex. Fax. Email. X400

Special types of messages.

#### New

You may need to obtain the code number from the service provider.

## Validity Period

Select the period in which the service centre is to attempt to deliver the message:

Variable, 1 hour, 12 hours. 1 day, 1 week, Maximum, New,

## **Status Report**

You will receive confirmation of whether or not a message you have sent has been delivered. This service may be subject to a charge.

## **Direct Reply**

The answer to your message is handled via your service centre (contact vour service provider for details).

Ø.

# **Voice Message**

The service centre provides you with an external answering service (mailbox). Calls you cannot answer or do not wish to answer are diverted to this mailbox. The caller can leave a voice message for you there.

The voice mail service may be part of your service provider's user package. Otherwise, you will need to register and the settings must be made manually.

The following descriptions may vary, depending on the service provider.

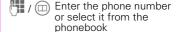
# **Setting Voice Mail**

You will receive two phone numbers from your service provider and these are entered as follows:

## Mailbox Number

This is the phone number you call to listen to your voice mail. To set this:





OK Confirm.

### Divert to Mailbox

OK

Calls will be diverted to this phone number for your mailbox.

A call is always diverted on the basis of a condition (see page 49). The most frequently used condition, "unanswered calls", has been used in the following example. To set:



Enter the phone number.

Register call forwarding to the mailbox on the network. Call diversion will be confirmed after a few seconds

## **Listening to Voice Mail**

A new voice mail will be displayed as follows:



Appears on the display (with a beep)



Press • • • •

You call your mailbox and play back your messages.

or



Appears on the display (with a beep).



A written message informs you that a new voice mail has been received.

Call your mailbox.

or

You receive a call with an automatic announcement.

### Info



Set the mailbox phone number on the key indicated (see "Digit Key", page 18).

- It may be necessary to call a different mailbox number when outside your home network.
- If a password (digits) is required to access your mailbox, then you can store this in the phonebook along with the phone number (see page 16).

## Information Services

Your service provider may offer Cell Broadcast where specific local information is broadcast, e.g. weather and traffic services. Different topics are covered by the various service providers.

If "Cell Broadcast" is active, you will receive messages on the active topics in your "Topic List".



Menu → Messages → Cell Broadcast

**Rrnadeast Read New CB** Tonic List **Auto Display** Tonic Index CB Language

#### Broadcast

You can activate and deactivate the CB service. The operating time of the phone will be reduced if the CB service is activated.

#### **Read New CB**

All unread CB messages are displayed (across the whole display.

## **Set Topics**

You can add 5 topics to this personal list by selecting them from the Topic Index (see page 43) or entering them yourself with the name and channel number. Depending on the SIM card, other channel numbers without names may be possible.

#### **New Topic**

Select < New Tonic>.

• If there is no Topic Index as yet (see page 43), then



Enter the topic and the channel number.

Select

Press

• If the Topic Index has already been transmitted, then



Select a topic.



Press.

#### Selection from a List

You can edit entries in the topic list.



Select a topic.

Select the required function

#### **View Topic**

If a message exists for then selected topic, then it will be displayed.

#### Activate Tonic/Deactivate Tonic

#### **Edit Topic**

You can change the name and channel number

#### **Delete Tonic**

The topic is deleted from the list after confirmation

#### **View Topic ID**

The channel number is displayed.

# **Auto Display**

CB messages are displayed in standby mode and long messages are automatically scrolled.

# / View CB Press.

Switches to "Full page view".

Automatic display can be set for all messages or only for new messages, or can be deactivated.

A beep can be set for this purpose (see page 46).

## **Topic Index**

The list of topics currently provided by your service provider is displayed for selection purposes.

If no list appears, then the ID can be entered manually (see page 42). Please consult your service provider for further details.

## **CB** Language

You only receive Cell Broadcast messages in the selected language. "All Languages" means that messages are received in all languages.

# Info

# Displays



Topic activated.

Topic deactivated.

on the topic.

Phone number in reverse video



New messages received



Messages on the topic al-

ready read.



dialled.



stored in the phonebook.

# Records

The phone records the phone numbers of the most recent calls, enabling you to call back.



Menu → Records.

then select the call list.

Calls missed Calls received Calls dialled Alarms missed



Scroll and select a phone number from the list.





The highlighted phone number is dialled.

# Calls missed

The phone numbers of calls you have received but not answered can be recorded for call back purposes. (Providing the network supports the "Caller Identity" feature). Please note that the caller may have left a voice mail (see page 40).

# Calls received

**⊘**1

**⊘**1

The phone numbers of calls that you accepted are saved for callback. Numbers can only be listed if the network used supports the "Caller Identity" feature.

## Calls dialled

Fast access to the last phone numbers you dialled. In standby mode:



Press.

## Call List Menu

The call list menu can be called up if an entry is highlighted in the display.



Select the required function:

View Entry **Fdit Number** Save Number Clear List

### View Entry

The phone number, name (if available) and time of the call are displayed.

#### **Edit Number**

A phone number can be edited and then dialled or transferred to the phonebook (see page 12).

#### Save Number

A phone number can be transferred to the phonebook (if not already contained there)

#### Clear List

The complete call list is deleted after confirmation

## Alarms missed

Appointment alarms you have failed to respond to are listed and can be displayed and edited (see also page 28).

# Profiles

You can store individual settings for certain functions in a personal profile, or select one of three standard profiles.

If, for example, the phone is used by different users, each one can activate their settings by selecting their own profile.



Menu > Profiles, then select the required profile:



#### Standard Profiles

You can choose between the following "Situations":

> Normal **Ouiet Environm.** Noisy Environm.



Scroll and select the required profile.



The profile menu is displayed.

#### Personal Profiles

To set your personal profile:



Scroll to: < Empty>

The profile menu is displayed.

### **Profile Menu**

**Activate Profile Change Settings** Rename

#### Activate Profile

A selected profile is activated.



Profile activated

#### **Change Settings**

A list of adjustable functions is displayed:

Ringer Setting	p. 46
Volume	p. 46
Melodies	p. 46
Vibration	p. 46
Call Screening	p. 46
Service Tones	p. 47
Key Tone	p. 51
Short Menu	p. 51
Big Letters	p. 52
Bitmap Style	p. 52

Select the required function and adjust the settings in the usual way. When a setting is complete, you will automatically return to this selection list

All settings are stored in the current profile.

#### Rename

You can give the selected profile a new name (this does not apply to the standard profiles).



then select one of the following functions:

**Ringer Setting** Volume Melodies **Vihration Call Screening** Service Tones **Record Melody** 

# **Ringer Setting**

The ringer can be activated and deactivated or reduced to a short signal.



Display if ringer is deactivated.

You can also activate/deactivate the ringer without using the Audio menu:



Hold down in standby mode (see page 8).

## Volume

The volume can be set differently for a variety of signals:

> **Any Call** VIP- Call Alarm Message Cell Broadcast



Display for increasing volume.

#### **Any Call**

If two independent phone numbers are registered for your phone, you have the following choice:

> **Roth Lines** Line 1 Line 2

## Melodies

You can also set a melody instead of a signal (same procedure as for volume).

A variety of melodies are provided. or you can compose your own melody (see page 47).

## Vibration

If you do not wish to disturb those around you, you can activate the vibrator instead of the ringer. This can also be activated in addition to the ringer (e.g. in a noisy environment).

# **Call Screening**

Ø.

Only those calls with phone numbers stored in the phonebook or VIP phonebook are signalled acoustically.

Other calls only appear on the display. If you do not answer these calls, they will be diverted to your mailbox (if activated, page 40).



Display when active.

# **Service Tones**

The following service and alarm tones can be activated or deactivated:

All Welcome/G.bye Network found Warnings End of Menu

# **Record Melody**

You can compose a melody of your own and then use it in the same way as the melodies provided (see page 46).



Keys 1 to 8 correspond to the notes C, D, E, F, G, A, H and C.

If you hold down the keys, the length of the note will change. From 1/16 to 1/8, 1/4 etc.

(0+) Insert a pause.

\* Change octaves.

# Change to semi-tones.

Correction.

**Save Melody** Save the melody you have composed.

Listen to the melody youhave composed.

# Time/Charge

You can display the charge details and duration of calls as you speak, as well as setting a unit limit for outgoing calls.





then select a function:

Charges **Charge Setup** 

# Charges



When you have adjusted the settings (see below) you can display the details of the following calls:

> Last Call All Calls out All Calls in



Scroll and select the required call.

Display the data.

After the data has been displayed, you can:



Clear the display.



If a restriction exists (see right), then the remaining credit or time is displayed.

# Charge Setup

## Currency

Enter the currency in which charge details are to be shown

## AdviceOf Charge

If your network supports charge detail display, then the current units are shown.

If you have set the charge per unit, then the costs incurred are displayed.

It may be necessary to register separately for this service.

## **Personal Rate**

Enter the charges per unit/period.

# **Charge Limit**



Special SIM cards allow you or the service provider to define a credit/ period after which the phone is blocked for outgoing calls (PIN2 reauired).

Press.



Enter the number of units.

Then confirm the credit or reset the counter.

## Combined In/Out

Display the call time/charge details for all calls

## Charge Incoming

Display the charge details for incoming calls if this is billed separately.

# **Auto Display**

The length of call and charge details are displayed after every call.

This network function diverts calls to your mailbox or to other numbers chosen by yourself. This means that you are always reachable.





then select a function:

**All Unanswered** All Calls **Specific Divert All Fax Calls All Data Calls** Status Check **Clear all Diverts** 

## Divert

The most common condition for call diversion is:

#### unanswered calls

This and other conditions are set in the same way:



#### Menu → Divert → All linanswered -> Set

If a phone number is not yet entered to which calls are to be diverted:





/ Enter the phone number.



Confirm

or



Press if offered, to divert to your mailbox.

After a short pause the setting is confirmed by the network.

## **Divert Conditions**

#### All Unanswered

This covers the key conditions (see also below):

- If not Reachable
- If no Reply
- If Busy

#### All Calls

All calls are diverted



Symbol in display.

## Specific Divert

Different call types can be diverted to different phone numbers with the following conditions.

#### - If not Reachable

Call forwarding if the phone is deactivated or outside the network range.

## - If no Reply

A call is only diverted after a delay. The period can be set in intervals of 5 seconds up to a maximum of 30 seconds

## - If Busy

Calls are diverted when a call is in progress.

# All Fax Calls 35i

Fax calls can be diverted to a phone number with a fax connection.

## All Data Calls 35i

All data calls can be diverted to a phone number with a PC.

## Status Check

A check is made in the service centre to see which call diversions are set.

If you wish to check a certain call diversion, including the number, then first select the condition, followed by Status Check.

After a short pause the network will transmit and display the current situation



Indicates a set condition.

?

Indicates an unknown status (e.g. new SIM card).

## Info

Please note that call diversion is stored in the network and not in the phone.

## **Clear all Diverts**

All set call diversions are deleted

# Reactivating Call Diversion

The last call diversion destination was stored.

Proceed as with **Divert**.

The stored phone number is displayed.



Confirm

# **Changing Phone Numbers**

Proceed as with Divert. When the stored phone number is displayed Delete the phone number.





/ Enter the new phone number



Confirm

## Menu Mode



### Menu → Setup → Menu Mode

To make it easier for new users to learn how to operate the phone, the comprehensive main menu is reduced to the key functions.

Proceed as follows to reduce the menu scope:



Press until **Fast** appears.

Confirm

The following functions can now be called up directly (without intermediary steps).

> Calls dialled Calls missed Voice Message **Divert all Unans** Incoming Msgs Write New Msge All Serv. Tones **Volume all Calls Melody all Calls Profiles** Menu Mode

Proceed as follows to revert to the complete menu scope:



Select Menu Mode



Press until **Complete** is displayed.



Confirm

## Phone



Menu → Setup → Phone. then select a function.

## Language

You can select the required language for the display texts. If "Automatic" is set, the language used by your service provider is used.

If a language happens to be set that you do not understand, you can reset the phone to the language used by the service provider by making the following entry:

\*#0000#

## Kevs

### **Anv Kev Answer**

You can answer incoming calls with any key (except ®).

### **Auto Kev Lock**

This activates automatically when no key has been activated for one minute. This prevents accidental activation of the phone keys. although you can still be reached and can make emergency calls.

This lock can also be activated and deactivated with the keypad. **Hold** down

(# ⊷)

### **Key Tone**

You can set the type of acoustic key tone:

Kev Click. Kev Tone. Kev silent

# Setup

# **Display**

#### Illumination

Display illumination can be activated and deactivated (to prolong standby time)

## Big Letters 35i

You can change the size of the letters shown on the display.

## Bitmap Style 35i

You can choose from one of three styles for the graphics/animations on the display.

#### **Own Greeting**

You can write a greeting that will appear when the phone is activated.



Press to activate and deactivate



Press to change.



Delete existing greeting and write a new greeting.



Confirm your charge.

#### **Animation**

You can deactivate the animation in the display.

#### Contrast

You can modify the contrast setting for the display.

Press the ® key to interrupt the contrast setting operation without saving the new values.

#### Status

#### **Master Reset**

The phone is reset to default values (doe's not apply to SIM card and network settings, "Reset phone", page 61).

#### Phone Identity

The phone identity number (IMEI) is displayed. This information is helpful for service purposes.

#### **Fast Search**

You can speed up network reconnection if this function is activated. This reduces usage time.

#### **Erase Records**

(Phonecode, page 53)

The following lists are deleted (see also page 44):

- Calls missed
- · Calls received
- · Calls dialled
- Alarms missed

## **Battery Care**

This function can be used to regenerate the NiMH battery when the usage time begins to decrease (elimination of the memory effect).

Connect the phone as for charging (see page 7).



Menu → Setun → Phone → Battery Care.

The battery is now fully discharged and recharged. Depending on the initial status, this can take between 3.5 and 5 hours

Phone calls cannot be made during this procedure. The clock setting will be retained.

# **Security**

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

Your SIM card is protected by a PIN (Personal Identification Number).

A PIN2 is required for the additional functions available with a special SIM card.

A code (PUK) is also provided for unlocking the SIM card if you have forgotten the PIN.

Your **phone** is protected by the phone code, which you can enter yourself when making the first security setting (4-8 digits).

Keep these confidential numbers in a safe place where you can access them again if required!



Menu → Setun → Security. then select a function:

## **Babysitter**

(Phone code)

Calls are limited to one call number. which is dialled with the right soft kev.









Select a number from the phonebook.

#### **Ending the Function:**



Hold down (phone code is requested).

### Allow only C

(PIN 2/phone code)

Dialling options are limited to numbers in the phonebook; new entries cannot be made. If only local codes are entered, the relevant phone numbers can be added to these before dialling.

Depending on whether the phonebook is stored on the SIM card or in the phone, the PIN 2 or the code will be requested before changes can be made.

#### Allow last 10

(Phone code)

Calls are limited to the call list of the "selected numbers".

The call list can be filled with specific phone numbers for this purpose:

Delete the call list (page 44), then create "new entries" by dialling phone numbers and hanging up before a connection is made:





or , followed by .



## Loan Phone

(Phone code)

You can limit the use of the phone by others.

The following general locks are set with "Loan Phone":

- Prevent newSIM active (see page 54).
- Charge detail counter cannot be deleted
- Charge rate cannot be changed.

#### **PIN Control**

The PIN is normally requested each time the phone is switched on. You can deactivate this control here, but this would risk unauthorised use of the phone by a third party. Some service providers do not permit this function.

### Codes

### Change PIN

You can change the PIN to any 4-8-digit number (i.e. a number you may find easier to remember).



Menu → Setup → Security Codes → Change PIN



Enter the current PIN



Press.



Enter the new PIN



Enter the new PIN again.

### Change PIN 2

You can change PIN2 to any 4-8-digit number (only displayed if PIN2 is available)

Proceed as described under Change PIN

### Chng Phonecode

You can change the phone code to any 4-8-digit number.

Proceed as described under Change PIN.

## Prevent newSIM

This prevents your phone from being used with another SIM card.

## Network



Menu → Setup → Network. then select a function:

#### Line

This function is only displayed if supported by the service provider.

Two independent phone numbers are registered for the phone.

#### Select line

Select the currently used phone number

If this is changed frequently, it is more convenient to make the selection using the soft key (see page 17).

1>>>>

Display the active phone number

#### **Lock Line**

(Phone code, p. 53)

You can restrict usage to one phone number

#### Info

Special settings can be made for each phone number (e.g. melody, call diversion, etc.). Switch to the required phone number first.

To switch the lines (in standby mode).

(0 +

Press, then:

Line 1

Press.

# Configuration

#### **Network Info**

The list of currently available GSM networks is shown.



Marks the service providers not permitted by your SIM card.

#### Change Network

Network search is restarted. This is useful if you are not in your home network or if you wish to register in another network.

If "automatic network" is activated, the next network is selected in the order of the list of your "preferred service providers".

Otherwise, a different network can be selected manually from the list of available GSM networks.

#### **Auto Network**

Activate or deactivate, see also "Select Network" above

## **Operator List**

A list of all known GSM networks worldwide and their respective codes is displayed.



Select an entry.



Press

A new provider can be added to the list (enter the national code and network code).



Select < Empty>.



Press.



Make an entry.

#### **Preferred Netw**

The networks you prefer after your home network are displayed in this list (e.g. if there are several networks that differ in price).

When this function is activated, your home network is displayed first.



Display list of preferred networks.

New entry:



Select < Empty>.

Select an entry from the list of networks



Confirm.

• Change/delete old entry:



Select existing entry.



Select a different entry from the list of networks.



Confirm.





Delete the entry.

# Setup

## **Barring**

Barring restricts the usage of your phone (not supported by all service providers). Security takes the form of a four-digit password supplied by your service provider. You must be registered separately for each barring.

#### All Calls out

All outgoing calls, except emergency number 112 and 999. are barred.

#### **Out International**

Only national calls can be made.

#### Out Internat, excl. Home

International calls are not permitted. However, you can make calls to your own service provider when abroad.

#### All Calls in

The phone is barred for all incoming calls.

#### InWhen Roaming

You receive no calls when outside vour home network. This means that no charges are incurred for incoming calls.

#### Status Check

The following information may be displayed after a status check:



Barring set.

Barring not set.

Status unknown (e.g. new SIM card).

#### Clear all Barring

All barrings are cleared.

# **During Calls**



Menu → Setup → During Calls, then select a function:

## **Call Waiting**

**⊘**1

If you are registered for this service, you can check whether it is set and activate or deactivate it (see also page 19).

#### Conceal ID

**⊘**1

When you make a call, your phone number appears on the recipient's display (depending on the called party's service provider). To suppress this display on the destination phone, you can activate "Conceal ID" mode for the next call

or all subsequent calls. You may need to register separately with your service provider for this function.

## Minute Beep

During a call you hear a beep every minute as a reminder of the time elapsed.

## FAX/Data Mode





Setup → FAX/Data Mode,

then select a function:

You can use the phone and a connected PC to send and receive faxes and data (see also page 59).

#### Prerequisites:

The use of fax and data services must be enabled.

Depending on the network, there are several types of fax/data reception, so you should check with your service provider.

#### **Self Test**

PC connection is checked.

# Send Sp/FAX

If this function is activated, the following soft key is available for 2 seconds:



Press. You can now switch from speech to fax mode during a call in order to send a fax.

Otherwise, the call is treated as a normal call

## **Receive Sp/FAX**

(**Only** if the phone numbers for speech and fax reception are identical).

Switch to fax mode during a call.

## Receive FAX/Data

(**Only** if the phone numbers for speech and fax reception are identical).

When this function is switched on and the connection to the PC is active, **only** fax or data calls can be received. The PC automatically accepts the fax or data call, depending on which communication program is active.

When this function is switched on voice calls can only be accepted if the connection to the PC has previously been interrupted.



# Setup

## Clock



Menu → Setup → Clock. then select a function:

### Time&Date

The clock must be set correctly during start-up.



Press



First the date (day/month/ year), then the time (24 hour clock plus seconds).

The clock must be reset if the battery is removed for longer than 30 seconds

#### **Format Date**

Date format setting:

DD.MM.YYYY or MM/DD/YYYY

## **Auto Display**

The time display can be switched on or off

#### Auto Phone off

The phone switches off at the set time

#### Set



Press

Enter the time (24-hour clock)



Confirm

#### Deactivate



Press



Confirm

## Car Use



Menu → Setup → Car Use, then select a function:

#### Auto Answer

Calls are answered after the 3rd signal tone if the phone is connected to the "Portable", "Comfort" or "Professional" Car Kit (page 69). Depending on the installation, the ignition may need to be switched on for this.



Indicator on the display.

### **Auto Power Off**

The phone is powered by the car's power supply and is switched on and off with the ignition. The time between the switching off of the ignition and the deactivation of the phone can be adjusted.

## Headset



Menu → Setup → Headset

Calls can be answered after the 3rd signal tone if the headset is connected

#### Info

## Headset (page 68)

To change to hand-held mode during a call (phone connected to headset).



Press to switch on or off.

#### Car handset (page 69)

Phoning with a car handset.

# Fax/Data

## **Technical Information**

## Fax/Data Prerequisites

Fax and data services must be enabled.

Depending on the network, there are several different types of fax/data reception, so you should check with your service provider.

Your PC must have appropriate software installed for data/fax communication.

## **Connecting Units**

A data cable (see page 68) is used to connect the phone to the PC's serial port.

# **Setting the PC**

Your phone has an integral modem. You will need to install a standard modem in your PC's operating system:

- Standard modem with 19 200 bit/s
- Fax Class 1 modem, max. 9 600 bit/s

## **Sending Fax or Data**

· During a call:

First set the **Send Speech/FAX** function (page 57) and then start your PC's communication program.

• Fax only:

Start your PC communication program. Enter the required destination phone number.

### **Receive Fax or Data**

Before you receive data/faxes, establish the connection between the phone and the PC and start the communication program on your PC.

The phone display will indicate the type of call (fax or data) and you will hear a special signal tone.

## **Ending Transmission**

Transmission is normally ended with the PC software. If necessary:



Press.

## **Technical Data**

#### Modem Driver

Conforms to V.25 command set.

#### **Data Transmission Speed**

Conforms to the ITU-T standard of V.22bis (transfer at 2400, 4800 and 9600 bit/s).

#### Telefax

Facsimile operation at 2400, 4800, 7200 and 9600 bit/s. Conforms to Service Class 1.

# **Display Symbols**

The following symbols are displayed during operation:

DATA Receive only data.

FAX Receive only fax.

Automatic call answering

active

during c	pperation.		
Display I	Indicators	Organi	zer Icons
	Incoming signal strength.	<u> </u>	Memo.
<b>***</b>	Battery being charged.	€	Meeting.
()	Battery indicator.	-	Call.
<b>5</b> 8	All calls diverted.	<u>·</u>	Birthday.
<i>%</i>	Ringer off.	+-/	,
<b>♣</b> ſ	Short beep only.		
+	Call Screening. Only "known" calls will ring.		-
	Alarm set.	رات م	Recurring alarm.
m≥0	Kayaad laakad	Soft Ke	
*!*	Keypad locked.  Low-level encryption.	€	Short press clears last character, long press clears entry.
abc / ABC	Indicates UPPER/ lower case.		Message received. Press to read it.
	Phonebook in SIM card,	QC	Voice mail received. Press to hear it.
	Phonebook in phone, Restricted phonebook.	<u> </u>	Unanswered call. Press to see identity.
×	Service/number barred	<b>1</b> + <b>1</b>	SIM services.
1)>>>	Phone number 1 or 2 active.	1	Switch to handset.
<b>V</b>	Menu function active.	<b>•</b> □	Save in phonebook.
?	Indicates an unknown status of network feature.		Vertical scrolling.

Horizontal scrolling.

# Tips on Use

## **Deactivate Ringer**



Hold down in standby mode. All signal tones are activated/deactivated temporarily or reduced to a short tone.



**Hold** down **for incoming calls**. The signal tone for the current call is deactivated.

## **Activate/Deactivate Key Lock**



**Hold** down in standby mode.

## Soft key



Press until number is redialled. "OK" is skipped over in this case. Can also be implemented for fast access keys.

### **International Prefix**



Press the key until the "+" sign appears.



Press and select country.

### **Call Mailbox**



This digit key is reserved for the mailbox (see page 41).

### **Phonebook**

#### International Prefix

An international prefix e.g. +49 for Germany should always be assigned to all numbers. You can then make calls from abroad without difficulty.

#### Name Search

If there are several entries for one letter, it is sometimes advisable to jump to the next letter and then scroll backwards.

#### Name Assignment

For example, assigning several numbers to one person: Carol O (for Office) Carol H (for Home)

# Redialling

Redials the last number dialled.



Press twice.

## Reset phone

All phone settings are reset to the default status: enter **\*#9999#** and .

SIM card and network settings are unaffected.

Worldwide support from Siemens partners is just a phone call away. Alternatively, use the Internet

# Internet: http://www.siemens.com/cd.service

Abu Dhabi	Siemens Service Center	0	26	42 :	38 (	00
Australia	Siemens					
	Siemens					
	Siemens					
	Siemens					
	Siemens					
	Siemens					
	incomm					
	Omnitel					
	Siemens					
	Siemens1					
China	Siemens	21	50	31	81	49
Croatia	Siemens	0	16	10	53	81
Czech Republic	Siemens	. 02	33	03	27	27
Denmark	Siemens		35	25	86	00
Dubai	Siemens	0	43	55	99	88
Egypt	Siemens	0	13	31	31	44
Estonia	Siemens		6	30	47	35
Finland	Siemens	. 09	22	94	37	00
France	Siemens	. 01	56	38	42	00
Germany	Siemens0	18	05	33	32	26
Greece	Siemens	0	16	86	43	89
	Siemens					
	Siemens					
	Smith & Norland					
	Siemens					
	Dian Graha Elektr.					
	Siemens					
	Siemens					
Ivory Coast	Siemens	0	20	21	50	17
	Siemens					
	NGEECO					
	Siemens					
	F.A. Kettaneh					
Libya	Siemens	. 02	13	35	02	31

Lithuania	.UAB Skaid	lula		2	39	77	79
Luxembourg	.Siemens			43	84	33	99
Malaysia	.Siemens		03	79	52	51	84
Mauritius	Ireland Bly	th		2	11	62	13
Morocco							
Netherlands	.Siemens		07	03	33	31	00
Norway							
Oman							
Pakistan							
Philippines	.Siemens			28	14	98	88
Poland	.Siemens		80	00	22	09	90
Portugal							
Qatar							
Russia							
Saudi Arabia							
Sharjah							
Singapore							
Slovak Republic							
Slovenia							
South Africa							
Spain							
Sweden							
Switzerland							
Taiwan							
Thailand							
Tunisia	.Siemens			01	86	19	02
Turkey	.Simko	0	21	65	71	89	89
United Kingdom							
USA							
Vietnam							
Zimbabwe	.Siemens			04	36	94	24

# **Troubleshooting**

If you encounter problems using your phone, please try to find a solution using the "Troubleshooting" table below. If the problem persists, contact your service provider or Siemens Service (see page 62).

Problem	Possible Causes	Possible Corrective Measures
Unable to switch phone	On/Off key not pressed long enough	Press on/off key for at least 2 seconds
on	Empty battery.	Charge battery. Check charging indicator in display.
	Battery contacts dirty.	Clean contacts.
	Battery totally discharged.	Charge battery for half an hour, detach the charging cable briefly, then charge as normal.
Standby time insufficient	Frequent use of organizer/ games.	Restrict use if necessary.
	Memory effect	Carry out battery care function (see page 52).
	Economy power mode not activated.	Activate economy power mode (see page 52).
	Display illumination active.	Switch off display illumination (see page 52).
	Key pressed unintentionally (illumination!).	Activate key lock.
Charging error	Battery totally discharged.	Charge battery for half an hour, detach the charging cable briefly, then charge as normal.
(no charging display)	Temperature exceeds -0 °C to +45 °C range.	Make sure the ambient temperature is right, allow time, then charge again.
	Contact problem.	Check mains socket and connection to phone. Check battery contacts and clean if necessary, then insert the battery again.
	No mains power	Connect to a different mains socket or check the mains supply.
	Charger defective	Replace charger.
	Wrong charger	Only use original Siemens accessories.
	Battery defective.	Replace battery.
SIM error	SIM card not correctly inserted.	Make sure that the SIM card is inserted correctly. The card carrier must engage (see page 6).
	SIM card contacts dirty.	Clean the SIM card with a dry cloth.
	SIM card has wrong volt rate.	Only use 3 volt SIM cards.
	SIM card damaged.	Make a visual check. Return SIM card to service provider.

# **Troubleshooting**

Problem	Possible Causes	Possible Corrective Measures
No connection to network	Signal weak.	Move higher, to a window or open space.
	Outside GSM coverage.	Check service providers coverage map.
	SIM not valid	Contact service provider for replacement SIM.
	New network not authorised	Try reselecting manually or try a different network (see page 55).
	Barring set.	Check barring (see page 56).
	Network overloaded	Try again later.
Phone loses network	Signal too weak.	Reconnection or connection to another service provider is auto- matic (see page 54). Switching off and on may accelerate this.
Calls not possible	Dialling error.	New network not approved (see page 55).
	2nd line set.	Set different call line (see page 54).
	New SIM fitted.	Check for new restrictions.
	Charge limit reached.	Call your service provider or use PIN2 to reset (see page 48).
Certain calls not possible	Call restrictions set.	Restrictions may be set by your service provider. Check restrictions (see page 54).
	Phone number has more than 20 digits	Check phone number.
Cannot save in phonebook	Call restriction set.	Check restrictions (see page 53).
	Phonebook is full.	Delete some phonebook entries (see page 15).
Cannot change phonebook	SIM restriction set	Call service provider.
Cannot find phonebook	SIM has been changed	Refit original SIM.

# Troubleshooting

Problem	Possible Causes	Possible Corrective Measures
Voice Mail not working	Divert not set.	Set divert (see page 49).
"\sum" flashing	Message store full.	Delete messages to make room (see page 33).
Cannot send a message	Service providers do not support this service.	Check with service provider.
	Service centre phone number incorrect or not set.	Set service centre (see page 39).
	SIM card contract does not support this service.	Contact service provider.
	Service provider overloaded	Try again.
	Destination does not have a compatible phone.	Check.
Cannot set a function	Not supported by service provider or registration required.	Contact service provider.
Charge counter not working	Charge unit pulse not transferred.	Contact service provider.
PIN error	3 incorrect entries.	Enter the MASTER PIN (PUK) provided with the SIM as instructed. If you have lost the MASTER PIN or PIN, contact the service provider.
Phone CODE error	3 incorrect entries.	Contact Siemens Service (see page 62).
Service provider CODE error	No authorisation for this service.	Contact service provider.
Too few/too many menu entries	Functions may have been added or removed by the service provider using the SIM card	Check with the service provider.
Fax function unavailable	Incorrect settings in PC.	Check settings (see page 57).
	No authorisation for this service.	Contact service provider.
Accidents		
Severe shock	Remove and refit the battery and S	IM. Do not dismantle.
Immersion in water	Dry immediately with cloth; do not oughly. Remove and dry the battery air current. Do not dismantle.	heat. Dry connector contacts thor- v and SIM. Stand unit upright in an

# Licensing

Siemens Information and Communication mobile hereby declares that the mobile M35i/M35 is in conformity with the essential requirements and other relevant provisions of Directive 99/5/EC.

A copy of the original declaration of conformity can be found at the following Internet address:

http://www.siemens.com/m35 Complies with SAR values as per ICNIRP.

# **Technical Specifications**

- GSM Class 4 (2 watts)
   Frequency range
   880 960 MHz
- GSM Class 1 (1 watt) Frequency range 1710-1880 MHz

Weight : 110 a

Size : 118 x 47 x

22.6 mm (99 cm<sup>3</sup>)

Operating voltage: 3.6 V

Power consumption:

max. 400 mA

Operating temperature:

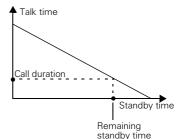
0°C to 45°C

## **Usage times**

A fully charged battery can provide the following usage times:

Standby time: 50 - 180 hours
Talk time: 90 - 300 minutes

The specified times are based on the assumption that the device is only in either standby mode or talk mode. The standby time is affected even by short calls, for example, as shown in the following diagram:



The times specified above are average times. They may vary depending on a range of factors.

Standby time, for example, is reduced by the following:

- · activated info services
- navigating through the menu
- activated fast network searches
- device relocation

The talk time depends, among other things, on the distance to the nearest base station.

# Care / Security

# Care of your SIM Card

- The SIM card should be treated with the same care as a cheque guarantee card. Do not bend or scratch it or expose it to static electricity.
- Clean the card with a damp cloth or anti-static wipe without chemical cleaning agents.
- To clean the battery compartment lid, first remove it and then wash it in warm soapy water.
- Protect the phone from shocks and moisture. Never leave your phone in direct sunlight (max. 55°C)
- If possible, only charge fully discharged NiMH batteries (check battery charging icon).
- If you experience a reduction in standby time, carry out the battery care function to regenerate the battery (see page 52).
- Remove the battery if you are not going to use the phone for extended periods of time

#### Phone ID

You are advised to write down the following details (to help recovery of your phone or SIM card in the event of loss):

No. of SIM card (on the card):

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

Service provider's customer service number:

#### Loss

If your phone and/or SIM card are lost or stolen, call your service provider immediately to prevent misuse.

### Li-Ion Battery (600mAh)

L36880-N4001-A101

#### NiMH Battery (500mAh)

L36880-N4001-A100

### **Travel Charger**

L36880-N4001-A103 (Euro) L36880-N4001-A104 (UK)

#### **Desk Top Charger**

L36880-N4001-A102

Charges the battery in the phone and a spare battery simultaneously.

#### **Headset PTT**

L36880-N4001-A123

Offers optimum freedom of movement with excellent call quality. You can accept calls with the activation key (PTT key).

#### Car Charger

L36880-N4001-A108

#### **Car Cradle**

L36880-N4001-A109

#### **Antenna Cradle**

L36880-N4001-A110

Mobile holder for connecting an external antenna. Ideal in combination with Headset PTT or Car Kit Portable

## Belt Clip

L36880-N4001-A113

Features a belt clip for discrete attachment of mobile phone to clothing or in bags.

#### **Basic Car Pack**

L36880-N4501-A107

Allows handsfree talking and simultaneously charges the mobile phone in the car.

#### **Talk & Carry Pack**

L36880-N4001-A126

Features a belt clip and a headset for convenient handsfree operation.

### **Mobility Pack**

L36880-N4001-A127

Guarantees mobility, features a headset and a Car Charger.

#### Starter Pack

L36880-N4001-A128

Complete handsfree kit for optimum mobility, includes a headset, a belt clip and a Car Charger.

#### **Leather Case**

L36880-N4001-A118

#### Leather Holster

L36880-N4001-A154

## Neoprene Case

L36880-N4001-A155

#### **Active Bag**

L36880-N4001-A120

# **Data / Applications**

#### Soft Data Link 3.0

L36880-N4001-A122

This software offers a number of functions for Windows 95/98/NT/ CE and Palm III™/V™ including the following:

- Transmission, receipt and creation of text messages (SMS)
- User-friendly Addressbook and Calendar
- Ringer melody composition

#### **Data Cable**

L36880-N3101-A102

# **Accessories**

## **Car solutions**

#### Car Kit Portable

L36880-N3015-A117

Handsfree kit with integral loudspeaker, microphone and auto talk feature. Simply plug in to the cigarette lighter socket; makes mobility between vehicles easy.

#### **Car Kit Comfort**

L36880-N4001-A111

Handsfree kit with first-class digital call quality and operating convenience. Includes all the components needed for installation. The individual antenna solution is available from your specialist dealer.

#### Car Kit GPServicePilot

L36880-N4001-A114 (Germany/ Austria)

This handsfree kit utilises the ADAC's and ÖAMTC's telematic services and state-of-the-art GPS technology for vehicle location and to access pilot services, travel information, the latest traffic information (including route-related information), breakdown and SOS service at any time. Moreover, GPServicePilot can be enhanced with appropriate addon software to create a professional fleet management system.

#### Car Kit Professional Voice

L36880-N4001-A125 (German) L36880-N4001-A124 (English)

Handsfree kit with voice recognition and enough memory for over 50 names. Electronic box with port for fax and e-mail transmission via notebook. Includes all the components needed for installation. The individual antenna solution is available from your specialist dealer.

#### **Phone Adapter Professional**

L36880-N4001-A117

Mobile holder for converting your C25/28, S25, SL45 handsfree kit.

## **Optional Car Kit Accessories**

#### **Car Handset**

L36880-N3015-A123

#### **VDA Adapter Cable**

L36880-N4001-A121

#### **Data Cable Professional**

L36880-N3101-A112

All products are available from your specialist dealer or from our online shop at:

www.siemens.com/mobileproducts

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