## USER GUIDE

Issued by

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## Overview

Reception strength/battery the whiter the better

Network name - indicates your phone is ready to make and receive calls (standby)

Back key - current function is displayed above, except:

- Hold down to switch on or off. In most cases it offers "clear" or "back" (a long press goes back to standby).
Click (in standby) to set up or use favourite function.

Announcements - Your favourite key may be temporarily labelled with an event, e.g.:

- New text message

Press for details. See p 19 for symbols.
Additionally, your time and date display may temporarily be replaced by network announcements.


Reminder symbols Symbols here confirm settings you have made, e.g.: \%/ - Silent: all tones off See p 19.

Go key - current function is displayed above. Click to open menu, select and confirm. Double-click for most common function, e.g., call when a number is displayed.

Down key - in standby, click to open your Phonebook. Use to scroll forward through displays and lists, whenever $\hat{v}$ is displayed.

Up key - in standby, click to see last dialled number. Hold down to use voice dialling.
Use to scroll backwards through displays and lists.

## Getting Started

## Inserting SIM card

Your service provider provides you with a SIM card. If it is delivered credit card size, snap out the smaller segment and remove any rough edges.

1. Simultaneously squeeze opposite sides of the phone firmly at points shown whilst lifting top end of cover slightly.

2. Slide cover towards bottom of phone and remove.
3. If battery is fitted, remove by lifting tab at bottom.

4. Insert your SIM card, securing its bottom edge in the slot. Ensure cut-off corner is positioned as shown.


To replace the battery and cover, reverse the previous steps, ensuring bottom of cover is engaged before swinging top into place.

## Charging

When delivered, your battery will not be fully charged. Allow 2-3 hours for a full charge.
Insert the charger in a suitable mains socket and plug into the base of phone with the metal plate to the rear. While it charges, you'll see this symbol: $\rightarrow$ ! If you don't see the symbol, see What if ... on p 23.

## Getting Started

## Switching on



## To switch on your phone

Hold down 0 .
Enter your PIN number (if required).

## Entering a PIN

A PIN number protects your phone against unauthorised use. Most service providers supply a new SIM card with PIN protection switched on; see your documentation for the number.


Type the PIN number on the keypad. Click $\bigcirc$ to correct, if necessary.
Click $\triangle$ to confirm.
You have three tries at entering the right PIN. If there's a problem, see What if... on p 23.
You may be able to switch off PIN control. See Security on p 21.

## Setting the time and date

When you first use your phone, you are prompted to set the time and date.
Type the time (using 24 hour clock) and date (using day.month.year digits: $d$ d.mm. $y$ ), preceding a number with a zero if it is less than 10 .
Click $\quad$ to set.

## Standby display

Once your network has been found and its name displayed, your phone is said to be in standby. If you can't see the network name, please see What if ... on p 23.

## Switching off

From standby, hold down $\bigcirc$.

## Mobile phone precautions

All mobile phones are radio transmitters; switch off in prohibited areas, e.g. aircraft.
To ensure legal, secure and efficient use, please read Precautions/Maintenance on p 25.

## Making and Taking Calls

## Making a call

## To make a call

From standby (network name displayed), type the telephone number, always including area code.


Double-click $\triangle$.

## To correct a number

Click $\bigcirc$ to delete the previous digit. Hold down to delete all preceding digits.
Click to move back and forward in the telephone number. Hold to go to the start or end.

## Adjusting call volume

During a call, click

## Ending a call

## To end a call

Click $\bigcirc$ to choose End.

Always end a call this way, even if you think the other person has hung up.
Your phone tells you how long the call lasted.

## Taking a call

## Who's calling?

When you receive a call, your phone may show:

- the caller's telephone number (if available), or
- their name (if their number is in your Phonebook).

You can use a special ring tone for callers you recognise. See Ring tones on p 16.

## To answer a call

Click $\triangle$ to choose Answer.

## To reject a call

Click $\bigcirc$ to choose either:

- Reject to hang up the call immediately
- Divert (offered if divert is switched on - see p 17) to divert the call to your voice mail or alternative number.


## More Ways to Call

## Dialling internationally

For an international prefix that works from any country, hold down the $\mathbf{0}$ key to enter " + " and either:

- type the country code on the keypad, or
- choose +List and select the country from those shown.
Type the telephone number and double-click $\triangleright \mathcal{O}$. In many countries you omit the first digit (e.g., " 0 ") of the area code when calling from abroad.


## Phonebook

To save numbers in the Phonebook, see p 9.

## To call someone in your Phonebook

From standby, click $O$ to show the first entry.
Type the first letter of the name (press the corresponding number key the correct number of times) and/or click to see previous/next name.
Double-click to dial the number shown.

## Voice dialling

To save voice dial entries, see p 10.

## To call someone by speaking their name

From standby, hold $\quad$. Speak the name at the tone.

## Note that a noisy environment may affect the phone's ability to recognise what you said.

## Redialling numbers

## To redial a number you called earlier

From standby, click $\bigcirc$ to display the last number called. Click to see previous/next number, if required. Double-click $\quad$ to call the number shown.

## Returning received or missed calls

Choose Menu, Recent calls and select the list you want. Click to display the correct number and double-click $\triangle$.

## Retrying a busy number

## If a number is busy

Click $\bigcirc$ to choose Auto dial. Your phone redials at increasing intervals for 15 minutes.
Your phone alerts you when the call succeeds. Click to make the call.

## Call Features

## Voice mail

Your network answering service may be preset, or you may need to set it - see p 17.

## To listen to voice mails

Service providers have different ways of alerting you when a new voice mail is received:

-     - click o to read message
- a recorded announcement.

Hold down the $\mathbf{1}$ key to hear your messages.
Alternatively, you may see @. Click $\bigcirc$ to hear your messages.

## Using the phone hands-free

During a call, choose Options and Handsfree. Click - to adjust volume.

Caution: the loudspeaker may damage hearing if you hold the phone to your ear.

## Noting a telephone number

To take down a telephone number during a call, type it on the keypad. After the call, choose Options and Call or Save (to put the number in your Phonebook). Your caller will hear the key tones as you type.
Tip: use the phone hands-free (above) so you can hear a dictated telephone number with the phone away from your ear.

## Talking privately

Choose Options and Mute so that you can talk privately to a companion. Repeat to return to the call.

## Making/handling more calls

During a call, choose Options and Additional call. Dial a number (or choose Options, Phonebook) and call as usual. When connected, you have the following options:

- Swap - switch between calls. Ending one call enables you to return to the other.
- Transfer - connect the calls and exit (limited availability).
- Join - connect the calls. You can add up to five additional calls to a conference by repeating the steps above. Clicking $\quad$ concludes the call for all parties.


## Call Features

## Receiving a second call

If you subscribe to your service provider's call waiting service, you may be alerted to an incoming call while you are using the phone. To set call waiting, see p 21.

## To accept an additional call

Click $\triangle$ to choose Swap. This holds your current call and answers the new one. Choose Options and Swap to switch between calls.
Ending one call enables you to return to the other.
To end your current call and accept a new one
Click $\bigcirc$ to end your current call and answer the new call as normal.
If you ignore a new call, it will be diverted if answering/ forwarding is switched on ( $p$ 17).

## Phonebook

## About the Phonebook

The Phonebook makes it simple to dial your most frequently-used numbers.

## To select a Phonebook entry

From standby, click $O$ to show the first entry.
Type the first letter of the name (press the corresponding number key the correct number of times) and/or click to see previous/next name.
Double-click $\quad$ to dial the number shown.

## Saving Phonebook entries

## To save a new entry in your Phonebook

From standby, type the number on the keypad.
Choose Options and Save. Type the name (see below) and choose $\mathbf{O K}$.

## Typing in the Phonebook

## To type a name in the Phonebook

Press the number key that shows the letter you want the correct number of times. For example, press 2 once for "a" and twice for "b".
Keep pressing for characters with accents.
Leave a short pause between letters that appear on the same key.

## To correct a name

Click $\bigcirc$ to delete the previous letter. Hold down to delete all preceding text.
Click to move back and forward in a name. Hold down to go to the start or end.

## To include spaces/punctuation

- For a space, press 1.
- For punctuation, press * and click or to highlight the mark you want. After a short pause, your phone writes the character on the display.


## Phonebook tips

You may save numbers from your list of calls dialled, received or missed (Call Records menu), or from text messages. With a number on your display, choose Options, Save.
Include the international prefix before a telephone number (Dialling internationally, p 6) so you can use it from any country.
Enter more than one number for a person by adding a letter at the end of their name: " H " for a home number, " $M$ " for a mobile number, etc.

## Phonebook

## Further Phonebook features

Depending on your SIM, the following may be offered:
Own number - display or record your own phone number. You may also record other useful personal numbers.
Service/Information numbers - provides lists of useful phone numbers.

## Updating Phonebook entries

From standby, click $O$ to open the Phonebook. Select the entry to change. From the Options menu, you can choose Edit, Delete, etc.

## Voice dialling

You can call people in your Phonebook by saying their name (Voice dialling, p 6).
When you voice dial, your phone matches your words with a recording. You may save recordings for up to 10 Phonebook entries.

## To make a voice dial recording

Open the Phonebook and select the entry that you want to record.
Choose Options and Voicedial. Choose Record new and, at the tone, say the name. Repeat the name at the second tone.

This is also available when you choose Add $\mathscr{\ell}$ having just saved a new Phonebook entry.

## To update a voice dial recording

Open the Phonebook and select the entry. Entries with recordings display the $\&$ icon.
From the Options menu you can play, re-record or remove the recording. Choose Options, Check all to play or remove every recording.

## Text Messages

## Receiving a text message

Your phone can send and receive multimedia messages (EMS) including text, pictures and sound.

## To view/play a message

When you receive a message, your phone displays the symbol or 허 if it contains a sound.
Click $\bigcirc$.
Click to move up and down in a text message.

| 15 Oct 18:40 <br> Maria  | sender's name or |
| :---: | :---: |
| Can we meet this evening? | umber |
| Back $\hat{v}$ Options |  |

To reply to a message
Choose Options and Reply and select a reply as follows:

- New reply - start a new message.
- Edit reply - start a new message based on the one you're looking at.
- Answer is YES/NO, Please call back, I'll be late, Thank you - send the selected phrase in reply.


## Deleting messages

Your phone automatically saves incoming messages on your SIM card, which has limited capacity. will flash on the display when it is full, and you can receive no new messages.
Make a habit of deleting messages: choose Options and Delete.

## Writing a text message

## Starting a new message

From Menu, Messages, choose Write new.
You can also choose Options, Send SMS whenever you have a phone number or Phonebook entry on your display.

| fbc 1137 | text format <br> "1" - number of SMS messages used (p 15) "137" - characters remaining in current message |
| :---: | :---: |
| Hi Peter. Please give of |  |
|  |  |
| <C ${ }^{\text {cien }}$ |  |

## Text Messages

## Using "T9" to type

T9 enables you to write text messages by pressing each number key just once (e.g., 4, 6, 8, 3, 5 for "hotel").
To type, press the number key that shows the letter you want once then repeat for next letter, ignoring incorrectly displayed letters.
At the end of the word, check it is correct and press the 1 key for a space.

## T9 Suggestions

If you reach the end of a word and it's not correct, then
 right suggestion or your phone asks you to spell the word.

## To spell a word

Press the number key that shows the letter you want the correct number of times as in the Phonebook. For example, press 2 once for "a" and twice for " $b$ ".
Keep pressing for characters with accents.
Leave a short pause between letters that appear on the same key.
When the word is correct, click $\quad$ to choose Save.

## To correct a message

Click $\bigcirc$ to delete the previous letter. Hold down to delete all preceding text.
Click to move back and forward in a message. Hold down to go to the start or end.

## To insert a telephone number

Following a space, choose Options and Insert from $\square$. Select the entry to insert and choose Select.

## Writing other characters

## For spaces, punctuation and numbers

```
space press 1
full stop press 0
punctuation press *. Click or to
    highlight the required mark.
new line press }1\mathrm{ twice
number hold down the correct key
```


## To switch T9 on or off, or type in capitals or lower case letters

For an unfamiliar word or a name, you may want to switch T9 off. You may also want to type capitals, lower case letters or a long number.
Click the \# key repeatedly to select the option you want. Without T9 you must press each number key the correct number of times for the letter you want.

## Text Messages

## Sending a message

Choose Options and Send and then, unless replying, either:

- type the number, or
- choose $\mathbb{\square}$ to select a name.

Choose Send (or hold $O$ to cancel).
Your message is sent to your service provider's SMS service centre for onward transmission. They may be able to provide confirmation of receipt. Consult your documentation.

## Sending messages to a group

## To prepare your group

Choose Options and Send to group.
Choose Options, Insert from $\square$ to select someone from your Phonebook (or type a number), choosing Send each time.
Your phone saves the names to which you last sent a message, so you can send a later message to the same people. When you choose Send to group the next time:

- choose Send to send the message to the number shown
- choose Skip to omit the number add any new numbers after sending to the current list.


## Ready messages

From the Messages menu, you can send a variety of quick messages. Choose Ready messages and select as required.
Your first ready message is the last one you wrote. You may edit and send this as usual.

## Managing messages

Use the Messages menu to manage messages you have:

- received (Inbox)
- sent (Outbox).
each message gives you the option to View or Delete. To edit a message, choose View and then Edit.


## Service centre

If your service provider's SMS service centre is not preset, then you'll be prompted for it the first time you send a message. Use the Service center menu option to update the number when necessary.

## Text Messages

## Telephone numbers

## To save (or dial) a telephone number in a message

Numbers that you can call are underlined. Click to highlight one. Choose Options and Save in $\square$ (Phonebook) or Call.

```
Tg® 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. }0842463\mathrm{ (96927260.8) DE/DK, FI, FR, IT, NL, PT,
ES, SE, GB; and additional patents are pending worldwide.
```


## Multimedia (EMS) messages

## Cards

On special occasions, you can send your friends greetings cards that include a picture and melody, and in which you can add a personal message.
These can be received on the latest models from most prestige phone manufacturers.
From the Messages menu, choose Cards and click to preview the different cards. Click to select.
Click $\bigcirc$ to choose Edit. You may add a personal message and/or choose Send.


## Inserting media

To insert an icon, a sound or animation
Choose Options and Insert and select the type of media to insert.
Click to highlight the item you want (your phone will preview it) and click $\oslash \subset$ to insert it.
A symbol represents the item in a message. You can remove it by clicking $\bigcirc$.

## Saving media

## To save a ringer melody

Choose Options, Set ringer to save the melody and use it as a ring tone. See Ring tones on p 16 for more details.
Choose Options, Save to use the melody later.

## To save a picture or sound

Choose Options, Save media. Each item is shown in turn. Choose Save (or Skip).
Use the Multimedia menu to manage melodies, pictures or sounds (p 20).

## Longer messages

Your phone enables you to send a message up to 760 characters long, but your service provider may charge you for each standard SMS (160 characters) that this involves.
When writing a message, the numbers at the top right of the display ( $p 11$ ) show how many standard SMS messages you have used, followed by the number of characters remaining per standard message.

## Features and Settings

## Key lock

Prevent accidental calls by locking the keypad.
In standby, hold down the \# key to lock.
From the Keys menu, choose Auto key lock to have your phone automatically lock the keypad when it is idle. With the key lock on, you can still answer calls and if necessary dial the emergency services.

## Ring tones

## To switch off ring tones

In standby, hold down the * key.
Ring tones will be switched off until you:

- hold down the * key to switch them back on, or
- switch your phone off.

Switching off ring tones won't affect the vibrating alarm (p 20) or alarm clock (below).

## To change ring tones

You can use different ring tones for callers you recognise and for messages.
From the Audio menu, choose Ringer melodies.
Choose the type of call you want to modify:

- General calls - new or unknown numbers
- Phonebook callers - numbers that appear in your Phonebook
- Individual callers - choose a ring tone for a specific person in your Phonebook. Select the required name.
- Messages - incoming text messages.

Click to choose the melody and choose Select.
You can also save ringer melodies from EMS messages ( p 15 ).
Modify ringer volume using the Audio menu (p 20).

## Using the alarm clock

Your phone provides a daily alarm that works even with the phone switched off.

## To set the alarm

From the Clock menu, choose Alarm clock.
Choose Change and either:

- confirm the time (if shown) by clicking $\varnothing \subset$, or
- enter the time ( 24 hour clock) at which you want to be alerted. Click $\bigcirc$ to delete a digit. Choose OK to set the alarm.
To switch off the alarm, choose Change again.
When the alarm's set, you'll see next to the time.


## When you hear the alarm...

Click $\bigcirc$ to cancel. The alarm will sound at the same time tomorrow unless you switch it off (above).
Switching off ring tones won't affect the alarm.

## Features and Settings

## Using the calendar

As an aid to planning, your phone provides a calendar. Choose the Calendar menu and click to see different months.

## Using a screensaver

Your phone displays an image (e.g., a clock) when it has been idle for a couple of minutes. To change the image, from the Display menu choose Screensaver and select the image you want.
this icon on the
screensaver display
indicates you have a
new message, missed
call, etc.


## Setting up voice mail

## Voice mail

If you subscribe to your service provider's answering service (voice mail), they will usually have set it up automatically. If not, you may need to enter your voice mailbox number.
Your phone prompts you for your mailbox number the first time you hold down the $\mathbf{1}$ key to retrieve your voice
mail. Alternatively, from the Setup menu, choose Voice mailbox.
You may additionally need to switch on divert (see below).

## Divert (call forwarding)

Divert must be switched on to use Voice Mail, but you can also divert calls to other numbers.
From the Setup menu, choose Divert and select:

- Unanswered - forward calls when your phone is off or out of coverage or when you're busy or don't answer. This is the usual setting.
- All calls - forward every call (useful if you're abroad and don't want to be charged for incoming calls).
- Off - don't forward any calls.

If you elect to forward calls, then enter (or confirm) the telephone number to which you want calls redirected. This is either your service provider voice mail divert number or an alternative number of your choice.

## Features and Settings

## Setting up favourites

To set up your Display key


You can program the $\bigcirc$ key with your favourite number or feature.
From standby, click $\bigcirc$. Choose Change and select the feature you want, or Phone number (in which case, choose the required Phonebook entry). Click $\triangle$ to set.

## To program the 2 to 9 keys

You can program keys 2 to 9 so that holding down the key in standby makes a call or offers a feature.
From standby, hold down the required number key and then click $D$.
Select a feature or number as above.
Changing favourites
From the Keys menu, choose Favourites, Change.
Select a key, then a feature or number as above.

## Display Symbols

Your phone may display the following information:

## Reminders

© Alarm clock on (p 16)
](0) All calls diverted ( p 17)
*!* Ciphering off (privacy risk in some networks)
x Calls not possible

## Back key

New text message (p 11)Missed call (p 6)
(8) 1 )

5 switch on
17 Autoanswer on (with headset)
© Home zone (special tariff in some networks)

ฝூ Text message with ring tone

## Go key

rO Click to unlock keypad

## Menu commands

This section of the manual summarises the menu options on your phone.
Messages
See p 11.
Recent calls
View, redial, delete or save telephone numbers from calls you have missed, received or dialled.

## Clock

Alarm clock Set the alarm (p 16).
Time Set the time.
Date Set the date.
Calendar
See p 17.

## Menus

## Audio

| Ringer <br> melodies | Select ringer melodies (p 16). |
| :--- | :--- |
| Ringer <br> setting <br> Volume | Switch ringer tones on or off. |
| Info tones | Set ringer volume (click <br> Switch non-ringer sounds (network events, <br> etc.) on or off. |
| Silent alert | Switch your phone's vibrate alert on or off, <br> independently of the ringer. |
| All quiet | Switch info tones off and set ringer to <br> quietest volume. |
| All loud | Play all sounds at highest volume. |

If either All quiet or All loud are on, you are prompted to switch them off before modifying any other setting.
Display
Language Choose the language in which to display your phone's menus and options.
If you can't understand the language on your phone's display, call
*\#0000\#
to reset to your network's language.

Screensaver Choose an image to display when your phone has been idle for a time (p 17).
Welcome Write a message to display when you text switch your phone on.
Contrast Adjust the contrast of your display (click - ).

Keys
Favourites Program favourite keys (p 18).
Key sound Change or turn off the sound that accompanies a key press.
Auto key lockAutomatically disable the keypad (p 16).

## Multimedia

Icons View/delete icons, or use an icon as a screensaver.

Pictures View/delete pictures, or use a picture as a screensaver.
Animations View/delete animations.
Ringer Listen to/delete ringer melodies, or use a melodies melody as a ring tone.
Sounds

Listen to/delete sounds.

## Menus

## Setup

| Voice | Enter the number you call to retrieve voice <br> mailbox <br> messages ( $p$ 17). |
| :--- | :--- |
| Divert | Turn call forwarding/voice mail on or off <br>  <br> ( $p$ 17). |

Hide ID Enables you to withhold your telephone number when you make a call.
Security PIN control - Enable or disable PIN number checking when you switch on the phone (if possible: your service provider may require you to use a PIN).
Change PIN - to choose a different PIN number.
Phone identity - to view your phone's unique identifier (IMEI) - useful for customer service. Click $\bigcirc$ to choose
Info, giving further technical details. Alternatively, call *\#06\#.
$\left.\begin{array}{ll}\text { Network } & \begin{array}{l}\text { Choose network - You can change from } \\ \text { your current network by choosing manually } \\ \text { from a list of networks that are in range. }\end{array} \\ & \text { Networks marked } x \text { are not allowed by } \\ \text { your home service provider (or SIM). } \\ & \begin{array}{l}\text { Auto network search - Normally the } \\ \text { network selection is automatic. If you }\end{array} \\ & \text { switch this off, you must choose from the } \\ \text { list of available networks when you move } \\ \text { outside coverage of your current network. } \\ \text { Call waiting - Switch on or off the service } \\ \text { that alerts you when you receive a second } \\ \text { call. You may need to register to use this }\end{array}\right\}$

## Menus

## Phonebook

See p 9.
SIM Toolkit
This submenu will be offered if supported by your SIM card. The content will be defined by your service provider.

## What if

If you have any questions about using your phone, visit us at www.xelibri.com anytime. In addition we have listed some frequently asked questions and answers below.

| Problem | Possible Causes | Possible Solution |
| :---: | :---: | :---: |
| Phone cannot be switched on. | On/Off key not pressed long enough. | Press On/Off key for 2 to 5 seconds. |
|  | Flat battery. | Charge battery. Check charging indicator in the display. |
|  | Battery contacts dirty. | Clean contacts. |
|  | See also below under: "Charging error". |  |
| Charging error (charge icon not displayed). | Extreme temperature (outside 5 to $40^{\circ} \mathrm{C}$ ) | Make sure the ambient temperature is right, wait a while, then recharge. |
|  | Contact problem. | Check power supply and connection to the phone. Check battery and phone contacts, 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. |


| Problem | Possible Causes | Possible Solution |
| :---: | :---: | :---: |
|  | Battery faulty. | Replace battery. |
| SIM error. | SIM card not correctly inserted. | Check (p 3). |
|  | SIM card contacts dirty. | Clean the SIM card with a dry cloth. |
|  | SIM card with wrong voltage. | Use1.8/ 3 V SIM cards only. |
|  | SIM card damaged (e.g. broken). | Inspect the damage. Return the SIM card to service provider. |
| No connection to network. | Signal weak. | Move higher, to a window or open space. |
|  | Outside GSM range. | Check service provider coverage map. |
|  | SIM card not valid. | Contact the service provider. |
|  | New network not authorised. | Try manual selection or select a different network (p 21). |
|  | Network barring is set. | Contact the service provider. |
| Phone loses network. | Signal too weak. | Switching the phone off and on may speed up reconnection. |
| Calls not possible. | New SIM card inserted. Credit used up. | Check for new restrictions. Load credit. |

## What if

| Problem | Possible Causes | Possible Solution |
| :---: | :---: | :---: |
| Poor sound quality | Signal too weak. | Avoid covering the internal antenna (top rear of phone) with your hand. |
| No entries possible in Phonebook. | Phonebook is full. | Delete entries in Phonebook (p6). |
| Phonebook entries missing | Changing SIM from another phone. | Entries may be in phone memory |
| Voice mail does not work | Call divert to the mailbox not set. | Set call divert to the mailbox (p17). |
| Call waiting does not work | Not set up in network. | Set Call waiting (p 21) |
| SMS (message)回 flashes. | SMS memory full. | Delete messages, (p 13). |
| Function cannot be set. | Not supported by service provider or registration required. | Contact your service provider. |
| Message cannot be sent. | Some service providers do not support this service. | Check with your service provider. |
|  | Phone number of the service centre is not set or is wrong. | Set service centre (p 13). |
|  | Service centre overloaded. | Repeat message. |


| Problem | Possible Causes | Possible Solution |
| :---: | :---: | :---: |
|  | Recipient does not have a compatible phone. | Check. |
| EMS pictures and sounds are not displayed at the destination phone | The destination phone does not support the EMS standard. |  |
| PIN error | Three wrong entries. | Enter the PUK (master PIN) provided with the SIM card according to the instructions. If you have lost the PUK, contact your service provider. |
| Damage |  |  |
| Severe shock. | Remove battery and SIM and insert them again. Do not dismantle phone! |  |
| Phone became wet. | t. Remove battery and SIM card. Dry immediately with cloth, do not heat. Dry connector contacts thoroughly. Stand unit upright in an air current. Do not dismantle phone! |  |
| To reset your phone to the factory settings, dial *\#9999\# and press 0 . Note that this will delete any downloaded files. |  |  |

## Precautions/Maintenance

## Precautions

## Interference

Like any radio transmitter, a mobile phone can interfere with electrical equipment. You must always
switch off your phone:

- in hospitals and near medical equipment. If you have a heart pacemaker, keep the phone a minimum of 20 cm from it and hold it to the ear furthest away.
- on aircraft.


## For safety

Switch off your phone near petrol stations, fuel or chemical plants or blasting operations.

## Driving

Driving while holding a mobile phone is dangerous and illegal in many countries. Please use headset or car kit accessory and then only when it is safe to do so.

## Heat and moisture

Avoid moisture, shock or extreme heat (for instance, leaving the phone in a car in hot sun).

## Other precautions

Take care, particularly overseas, that you charge the phone using the correct voltage.
Do not open the phone, except to change the SIM card or replace the battery. Tampering with the phone or battery invalidates your warranty and may result in your network refusing service.
To ensure that you don't damage your phone, use only accessories particularly chargers and batteries supplied by Xelibri or Siemens.
The battery is $100 \%$ mercury free, but take care to dispose of batteries legally. Check with your retailer.
For optimum performance, avoid covering the antenna (top rear of phone) whilst using it.

## Maintenance

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 an antistatic wipe without chemical cleaning agents.
Remove the battery if you are not going to use the phone for extended periods of time (more than one month)

## Lost phone

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

## Xelibri Service/Accessories

## Service

Please refer to section "What if ..." on page 23, or our web site at
www.xelibri.com. If repair work is necessary please contact:
+800 49354274
(+800 4 XELIBRI)
Note When calling customer service, please have ready your receipt and the phone identity number (IMEI, visible beneath the battery). To display the IMEI, press *\#06\#. When displayed, choose Info for further service information.

## Approved accessories

The following Xelibri and Siemens accessories will enhance use of your phone. Use of other non-approved accessories, especially batteries and chargers, may damage it.

## Basics

## Li-Ion Battery ( 630 mAh )

EBA-580
Spare battery.

## Travel Charger

ETC-500 (Euro)
ETC-510 (UK)
Travel charger with an extended input voltage rate of $100-240 \mathrm{~V}$.

## In your car

## Basic Car Pack

HKB-500
Allows hands-free talking and simultaneously charges your phone in the car. Features a car charger and headset with special connector.

## Car Charger

ECC-500
Charger for the cigarette lighter socket in your car.

## Car Kit Portable

HKP-500
Handsfree kit with integrated loudspeaker and microphone and auto answer feature. Also charges your phone: simply plug into the cigarette lighter socket. Ideal for mobility between vehicles.

## Headset

## Headset PTT

HHS-510
Enables convenient and safe handsfree use. It includes a button in the microphone for handling calls.
Products can be obtained in specialist shops. Visit our online shop under:

Original Siemens Accessories
www.siemens.com/ mobilestore

## Specifications

## 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.

## C $\in 0889$

Technical data
GSM class 4 (2 Watt)
Frequency range: $880-960 \mathrm{MHz}$
GSM class: $\quad 1$ (1 Watt)
Frequency range: $1,710-1,880 \mathrm{MHz}$
Weight:
Dimensions: $\quad 101 \times 4.6 \times 18.5 \mathrm{~mm}$

$$
(71 \mathrm{ccm})
$$

Li-Ion battery: $\quad 610 \mathrm{mAh}$
Operating
$-10^{\circ} \mathrm{C}$ to $55^{\circ} \mathrm{C}$
temperature:
Standby time:
up to $200 \mathrm{~h}^{*}$
Talk time:
up to $240 \mathrm{~min}^{*}$

## SIM card:

$1.8 / 3.0 \mathrm{~V}$

* subject to network conditions


## SAR

THIS MODEL PHONE MEETS
REQUIREMENTS FOR EXPOSURE TO RADIO WAVES
Mobile phones are radio transmitters and receivers.
Limits for radio frequency exposure are defined in international guidelines (ICNIRP), developed by independent scientific organisaions.
The international recommended upper limit for exposure, and that recommended by The Council of the European Union, is a Specific Absorption Rate (SAR) of 2.0 watts/ kilogram ( $\mathbf{W} / \mathbf{k g}$ ).
Tests on this phone, conducted at maximum transmitting power, produced an SAR no greater than $\mathbf{0 . 6 7} \mathbf{~ W} / \mathbf{k g}$.
In areas of typical network coverage, your phone transmits on lower power, resulting in a reduced SAR.
For more information on this issue, see
www.my-siemens.com.

## Guarantee certificate

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, casing), 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). 28

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. 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 the Xelibri telephone service. The relevant number is to be found on page 26 .
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