

SIEMENS

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Operating Instructions

and safety precautions 

Brief overview



The display is protected by a plastic film.
Remove the plastic film.

Status LED

Lights up during a call; flashes for:
 – incoming calls
 – new messages
 – alarm calls, appointments, anniversaries

Signal strength

Talk key

- Accept call
- Dial number

Handsfree key

Switch from handset to handsfree talking

Control key

Open directory

Key 1

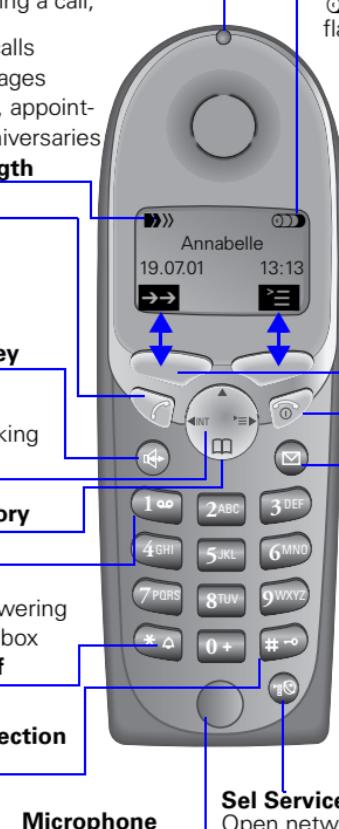
Hold down to select answering machine/mailbox

Ringer on/off

Hold down

Keypad protection on/off

Hold down



Charging status

flat 1/3
 full 2/3
 flashes: Caution

Display keys

The display keys give you access to the functions shown in the display.

End call and On/Off key

- End call
- Cancel function
- Back one menu level (press briefly)
- Return to idle status (hold down)
- On/off in idle status (hold down)

Caller list/message list

Sel Services key
 Open network access list

Control key and display keys

Display keys



Control key



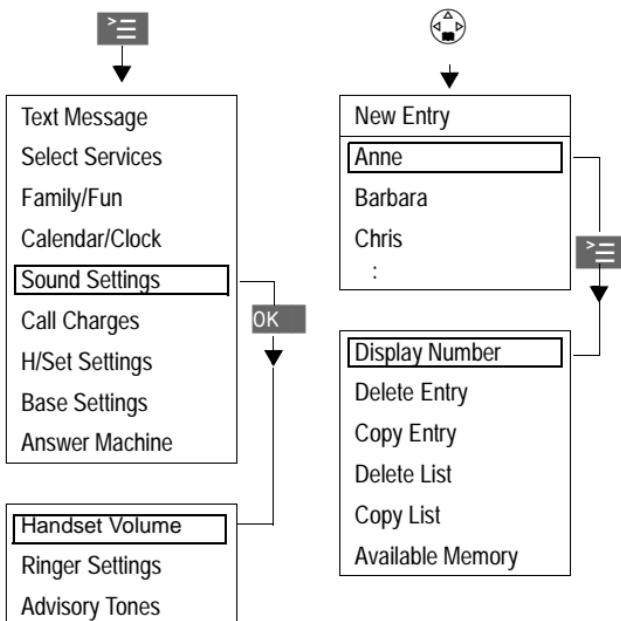
The right **display key** lets you perform functions, some of which can also be controlled with the **control key**.

The **Control** is shown as follows in the operating instructions:



Press down on the side with the arrow filled in.

Important menus



Display symbols

The following symbols appear above the display keys depending on the situation:

Display keys	Meaning
	Menu key: Activates the main menu when the phone is idle. During a call, it activates a menu for the particular situation.
	Selects and confirms the menu function. Ends and saves an entry.
	Delete key (Backspace): Deletes characters from right to left.
	Automatic redial key: Opens a list of the last five numbers dialled.
	Displayed if SMS, answering machine, mail service box or caller list is active
	One menu level back, cancel

Safety precautions



Only use the power supply unit supplied as indicated on the underside of the device.



Only insert approved rechargeable batteries of the same type. Never use ordinary (non-rechargeable) batteries as they may pose a health hazard or cause injury.



Make sure the rechargeable batteries are inserted the right way round (as indicated in the battery compartment).



Use the batteries specified in these operating instructions (as indicated in the battery compartment).



The phone may affect medical equipment so always switch your phone off before entering hospitals or doctors' practices.



The handset may cause an unpleasant humming noise in hearing aids.



Do not operate the phone in places where there is a risk of explosion (such as paint workshops).



The handset is not splash-proof.



Drivers must not use the phone while driving (including the walkie-talkie function).



The phone must be switched off at all times in an aircraft (including the walkie-talkie function). Make sure it cannot be switched on accidentally.



If you give your Gigaset to someone else you should also give them the operating instructions.



Dispose of batteries and the phone carefully. Do not pollute the environment.

Not all the functions described in these operating instructions are available in all countries.

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Preparing the handset

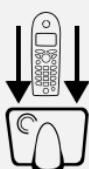
Delivery package

Gigaset 4000 Comfort handset, two batteries, charging unit, belt clip, operating instructions.

Inserting the batteries (automatic registration)



- Make sure you insert the batteries **the right way round** – see diagram on the left.
- **Replace** the cover and push gently **upwards** until it clicks into place.
- **To open** press the grooved area on the cover and slide back.



Before activating your handset, place it in the **Gigaset 4010/4015 Comfort** base station **with the display facing upwards**. The handset is automatically registered; this is shown on the display (e.g. INT1)

If registration is successful you will hear a confirmation tone (rising sequence).

Charging the batteries



Leave the handset for approx. five hours in the base station/charging unit to charge the batteries, as they are not charged when they leave the factory. The charging status icon flashes on the handset to indicate that the batteries are being charged:

 Batt. flat
(battery symbol flashes)
 Batteries $\frac{1}{3}$ charged

 Batteries $\frac{2}{3}$ charged
 Batteries full

See the appendix for a list of recommended batteries.

- Once the initial charging process is completed you can replace your handset in the base station/charging unit after each call. Charging is controlled electronically. This ensures optimum charging and prolongs battery life.
- The batteries heat up during charging. This is normal and not dangerous.
- Opening the battery compartment unnecessarily may cause the wrong charging status to be displayed.

Attaching the belt clip



Push the belt clip onto the back of the handset until the lugs at the side click into place.

Switching the handset on and off



To switch the handset on and off, **hold down** the end call key until you hear a confirmation beep (rising tone sequence).

The handset is switched on as soon as you insert the batteries and place the handset in the base station/charging unit.

Setting the date and time

You need to set the date and time so that the time that messages and calls are received is shown correctly.



Open the menu.



Calendar/Clock **OK** Select and confirm.



Date/Time **OK** Select and confirm.

The current setting is shown.

Enter the date

Enter the day/month/year.

In this case 20.05.2001.

e. g. **2**_{ABC} **0**₊ **0**₊ **5**_{JKL} **0**₊ **1**_{QWZ}



Go down one line.

Enter the time

Enter hours and minutes.

In this case 19:05

e. g. **1**_{QWZ} **9**_{WYZ} **0**₊ **5**_{JKL}



Go down one line.

Select the display mode

use the left side of the control key to select the 12-hour mode (**am** or **pm**) or the 24-hour mode (default).



Save the settings.

Activating/deactivating the keypad lock

You can disable the handset keypad. If there is an incoming call, the key lock is automatically deactivated and re-activated after the call has ended.



To activate/deactivate, hold
down key

Accepting a call: Press the talk key

Changing the display language



Open the menu.



H/Set Settings



Confirm the function.



Language



The current language is marked with a .



Select the language you want and confirm.

Displays for language settings:

Einstellungen	Sprache	Deutsch
H/Set Settings	Language	English
Réglages comb.	Langue	Français
Impostazioni	Lingua	Italiano
Ajuste terminal	Idioma	Español
Programações	Língua	Português
Instell. Handset	Taal	Nederlands
Instil håndsæt	Sprog	Dansk
Håndsett innst.	Språk	Norsk
Inställn. handenh	Språk	Svenska
Luurin asetuk.	Kieli	Suomi
Nastav. pren.c.	Jazyk	Cesky
Ust. sluchawki	Jezyk	Polski
El Cihazi Yyari	Dil seçimi	Türkçe

Dialling an emergency number

You can dial the emergency numbers saved in the base station even if the telephone lock is activated. Please refer to the operating instructions for your base station.

Registering the handset

To make calls with your handset, you must “introduce” it to its base station (registering)

- if your handset has already been registered at a **different base station (steps 1, 2 and 3)** or
- if you want to register the handset as a new handset at a **Gigaset base station of an older Gigaset range (steps 1 and 3)**.

Step 1: On the **base station** or on the **base station telephone**:

Gigaset	On the base station or base telephone
4010/4015	Hold down the key on the underside of the base station.
3010/3015	Hold down the paging-key  on the base station until you hear signal tones .
3020/25 3030/35 4030/35	Select settings , system settings and register handset in the menu at the base station telephone and confirm with OK .
3070/75 4070/75	Press the LED – it will flash during registration.
Non-Siemens base stations	To register at “GAP base stations,” follow the relevant operating instructions (steps 2 and 3).

Step 2: On the handset:



Press the display key.



H/Set Settings



Select and confirm.



Register H/Set



Select and confirm.



OK

Select the base station.

Step 3: On the handset:



Enter the system PIN and confirm (factory setting 0000) – e.g. **Regstr.Procedure Base** is displayed.

Your handset is now ready for operation!

Your handset can be registered at up to four base stations.

Making calls

Making an external call



Enter the telephone number. If you make a mistake use the



Press the talk key.



Press the end call key to end the call.

- You can also press the talk key
- first** and then enter the telephone number - each digit will be dialled immediately.
- You can **cancel the dialling operation** by pressing the end call key
- You can insert a pause: After entering the prefix, open the menu using the display key
- and select "insert pause".

Making internal calls



Open the list of internal users. Your own handset is identified by "<".



Select the handset you want and press the talk key.

or e. g.

Enter the internal number of the handset.

or

All handsets are called.



Press the end call key to end the call.

Answering a call

Your telephone will ring (ringing tone) and the status LED will flash.



Press the talk key or handsfree key.



Simply remove the handset from the base station/charging unit (factory setting: "Auto talk").

Open caller list/message list

A message appears in the display and the status LED flashes to indicate that there are new calls/messages.



Press

Handsfree talking*

Handsfree talking offers the following advantages:

- Before dialling, you can hear the dial tone without having to lift the handset to your ear.
- Other people can listen in and join in the call.
- You can place the handset on any convenient surface or replace it in the base station/charging unit **with the handsfree key pressed**.

Handsfree talking when dialling



Dial the telephone number.



Press the handsfree key.

When **handsfree talking is activated**, the handsfree key  and the status LED lights up.

* Not available in all countries

Handsfree talking during a call



Activate handsfree talking.

To set the volume:

Press the handsfree key once more.



Raise or lower the volume.



Save the volume level.



Change from handsfree talking to the handset



End the call.

Forwarding an external call, enquiry call

You can forward an external call to another handset or make an internal enquiry call.



Open the list of internal users.



Select the internal user and call.

If the internal user answers:

- **To forward the call:** Press the end call key .
- **To end the enquiry call:** Use **End** to return to the waiting party.

Automatic redial

Manual redial

You have access to the last five telephone numbers dialled.



Display and select the telephone number.



Press the talk key.

Automatic redial

This function is not available in all countries.

The handsfree key flashes and open listening is activated. **The function is deactivated after ten unsuccessful call attempts or if a call was made in the meantime.**

Press **Off** or any key if the person you called is not available.



Display and select the telephone number.



Open the menu.



Automatic Redial

OK

Activate.



If the other person answers press the talk key.

Deleting a number from the redialling list



Display and select the telephone number.



Open the menu.



Delete Entry

OK

The telephone number is deleted.

Copying a telephone number to the directory



Display and select the telephone number.



Open the menu.



Copy to Directory

OK

The telephone number is entered.



If you like you can change the number and enter a name (you can also enter an anniversary s. page 16).

For notes on how to enter letters and characters s. page 13.



Open the menu.

Save Entry

OK

Save the entry.

Directory and network access list

With the  **directory** you can store up to 200 telephone numbers and then dial them at the push of a button.

You can save the prefixes (Call-by-Call) of telephone companies in the **network access list** . The directory and network access list are used in exactly the same way.

Storing an entry



Open the directory/network access list.

 OK

Select the menu item and confirm.



Enter **the telephone number** (no more than 32 digits).



Scroll to the name field and enter **the name**. You can also enter an anniversary in the directory, see also page 16.



Open the menu.

 OK

Store the entry

Dialling with the directory



Open the directory.

e. g.  

Enter the first letter of the name. For example for "E" press the  key twice or scroll with the  key.



Press the talk key.

After selecting the name you can also open the menu, select **Display Number**, extend/change the number and dial with the talk key .

* Not available in all countries

Dialling with the network access list (Call-by-Call)



Open the network access list.



Select call-by-call number and open the menu.

Display Number

OK

Select the menu item and confirm.



Enter the telephone number of the person you want to call.

or



OK

Select the telephone number in directory and confirm.



Press the talk key. The telephone number is dialled.

Speed dialling from the network access list

You can store 8 speed dialling numbers in the network access list. Enter a speed dialling number (2–9) **before** the name.

Example: Press speed dial key **2** and then enter the **network provider's name**.

Dialling with speed dialling

e.g. **2**_{ABC}

Hold down the key:
The stored network provider's name is displayed.

e.g. **1**_{ABC}

Enter the telephone number

or



OK

Select an entry from the directory and confirm.



Press.

Character map

Press the relevant key repeatedly or hold down:

	1 x	2 x	3 x	4 x	5 x	6 x	7 x	8 x	9 x	10 x
1	1	€	£	\$	¥					
2	a	b	c	2	ä	á	à	â	ã	ç
3	d	e	f	3	ë	é	è	ê		
4	g	h	i	4	ï	í	ì	î		
5	j	k	l	5						
6	m	n	o	6	ö	ñ	ó	ò	ô	õ
7	p	q	r	s	7	ß				
8	t	u	v	8	ü	ú	ù	û		
9	w	x	y	z	9	ÿ	ý	æ	ø	å
	a→A	*	/	()	<	=	>	%		
	.	,	?	!	0	+	-	:	¿	¡
	#	@	\	&	§					

Other characters on this key: “, ‘, ;, –

The **first letter** of the name is **automatically** written in **uppercase** and the rest in lowercase.

To change **one letter** from uppercase to lowercase or vice versa press

Control the cursor with . Delete characters with

Letters are always inserted to the left of the cursor.

Inserting a blank before a name takes that name to the top of the directory (for example “Karla”).

Sort sequence:

1. Blank ()	3. Letters (alphabetical)
2. Digits (0-9)	4. Other characters

Displaying, changing or deleting an entry



Open the directory/network access list.



Select the entry you want.

View all the information for the entry.

Change



Open the input field and make the necessary changes.

Change the number if necessary.
Go to the name field and change the name.
For notes on entering letters and characters s. page 13.

For the directory enter an anniversary if necessary s. page 16.



Open the menu.

Save Entry

OK

Confirm the changes.

or



Open the directory/network access list.



Select the relevant entry.



Open the menu.

Delete Entry

OK

You will hear a confirmation tone.
The entry has been deleted.

Copying an entry to another handset

You can copy an entry to another Comfort handset.



Open the directory/network access list.



Select the required entry.



Open the menu.

Delete Entry

OK

Select the menu item and confirm.



Select the internal user (receiving handset) and confirm.

Copying a further entry:

YES

Press.



Select the required number.

Copy

Initiate the copy process.

Copying the directory/network access list

You can copy the **entire** directory/network access list to another Comfort handset.

See "Copying an entry to another handset".

Transmission is interrupted:

- if the memory of the receiving handset is full (the last entry is displayed on the sending handset).
- if you receive a call.

Copying of an entry is terminated.

Deleting the directory/network access list

/

Open the directory/network access list.



Select the required entry.



Open the menu.

OK

Select the menu item and confirm.

YES

Confirm delete all entries.

Entering anniversaries (birthdays and so on)

You can store the date and time of anniversaries so you can be reminded of them.



Open the directory.



Select and display the entry.



Open the input field.



Move the cursor into the birth-day/anniversary field.



Confirm.



Enter or change the date (day/month).



Scroll forward one line and enter the time.



Scroll forward one line.



Choose the indicator for the alarm.



Store entries.

Use the display key **Delete** to delete the anniversary alarm.

Settings

Setting the alarm clock

You can use your handset as an alarm clock.

Activating the alarm clock

If activated, the alarm clock (⌚ icon) on your handset will ring every day at the time entered.

With the handset idle:



Open the menu.



Calendar/Clock

OK

Select the menu item and confirm.



Alarm Clock

OK

Select the menu item and confirm.

The current setting is displayed.



Select

On

Scroll forward one line.



0+ 6 MND 0+ 0+

Enter the hours/minutes.
The example here is 06.00.



Scroll forward one line.



Choose the ringer melody for the alarm call.

Save

Save the settings.

An alarm call will not be made if room monitoring (babypHONE) is activated or during automatic redialling.

Deactivating the alarm clock

The alarm clock is set but you do **not** want it to ring.



Open the menu.



Calendar/Clock

OK

Select the menu item and confirm.



Alarm Clock

OK

Select the menu item and confirm.



Select **Off**.

Turning off the alarm call

An alarm call is signalled like an incoming call. Press any key to turn it off.

Setting an appointment

Your handset is able to remind you of **one** appointment. If you have set an appointment, this is indicated by the  icon in the display.

With the handset idle.



Open the menu.



Calendar/Clock



Select the menu item and confirm.

Set Appoint.



Select the menu item and confirm.



Select **On** to activate the appointment alarm.



Scroll forward one line.

2_{ABC} **0+** **0+** **5_{JKL}**

Enter the day/month.
The example here is 20th May.



Scroll forward one line.

0+ **9_{WXYZ}** **3_{DEF}** **0+**

Enter the hours/minutes.
The example here is: 9.30.



Scroll forward one line.



Choosing the ringer melody for the appointment alarm.

Save

Save the settings.

An appointment alarm will only ring when the handset is idle. An appointment alarm is not made when room monitoring is activated or during automatic redial.

Turning off the appointment alarm

An appointment alarm is signalled in the same way as an incoming call; press any key to turn it off.

Missed appointments and anniversaries

An appointment and anniversaries that have been signalled on the handset but not been accepted are saved in a list.

A new missed appointment/anniversary is indicated by **Appt.**. Press the right display key to display the list Events list. Then select **Missed Appoint.**  **OK**.

If you want to view your appointment again, proceed as follows:



Open the menu.

**Calendar/Clock****OK**

Select the menu item and confirm.

**Missed Dates****OK**

Select the menu item and confirm.

**OK**

Select a missed appointment  or anniversary  Information on this entry is displayed.

Use the display key **Delete** to delete the appointment/anniversary.

Handset and loudspeaker volume

You can set the handset volume to one of three levels, and the loudspeaker for handsfree talking to one of five levels – **even during a call**.



Open the menu.

**Sound Settings****OK**

Select the submenu.

Handset Volume**OK**

You will hear the current handset volume.



Set the required handsfree talking volume.



Scroll forward one line.

Save

Select the required level for the handset volume and confirm.

Setting the ringer volume/melody

You can choose from **five ringer volumes**, **“crescendo” ring** (increasing volume), **ringer off** and any of **ten ringer melodies**:



Open the menu.



Sound Settings

OK

Select the menu item and confirm.



Ringer Settings

OK

You will hear the current **ringer volume** and its level will be displayed.



Select the ringer volume.



Scroll forward one line.



Save

Select the required **ringer melody** (1–10) and confirm.

Time control for ringer volume

You can set a different ringer volume for a particular time of day.



Open the menu.



Sound Settings

OK

Select the menu item and confirm.



Ringer Settings

OK

You will hear the current ringer volume and its level will be displayed.

Time C.

Press.



Activate/deactivate time control.



Enter the period for the different ringer

e. g. **1 00 1 00 0+ 0+**

1 00 5 JKL 0+ 0+

from 11:00 to 15:00.



Scroll forward one line and select the ringer volume

Save Entry

Save the settings.

Save or 

Press.

Activating/deactivating warning and signal tones

- **Key beeps:** Every keystroke is confirmed.
- **Confirmation beeps:** Confirmation beep (a rising tone sequence) when you make entries/settings and when you replace the handset in the base station.
- **Battery low beep:** The battery must be recharged.



Open the menu.



Sound Settings

OK

Select the menu item and confirm.



Advisory Tones

OK

Select the menu item and confirm.



Select the required function.



On

Off or select In Call (battery low beep in the call).

Save

Save the settings.

Auto talk feature on/off

When this function is activated you can remove the handset from the charging unit without pressing the key to accept a call (factory setting).



Open the menu.



H/Set Settings

OK

Select the menu item and confirm.

Auto Answer

OK

Activate/deactivate with OK (✓ = function on).

Resetting to the factory defaults

The directory, the network access list and the caller list are not deleted when you reset the handset. Registration at the base station is not affected.

 Open the menu.

 **H/Set Settings**  OK Select the menu item and confirm.

 **Reset Handset**  OK Select the menu item and confirm.

YES Confirm.

Function	Factory setting
Handset volume	1
Ringer volume ("ring tone")	5
Ringer melody	1
Auto talk	On
Battery low beep	On
Handsfree volume	3
Room monitor level	high
Time control	off
Display language	local
Redialling list	deleted

Room monitoring (babypHONE)

You can use your handset as a baby monitor.

The handset should be placed at least **1 to 2 meters** away from your baby. If a certain noise level is reached (for example if your baby is crying) the handset will automatically dial the **number you stored (internal or external)**. When the room monitor is active, incoming calls are merely displayed.

Setting the room monitor



Open the menu.



Family/Fun

OK Select the menu item and confirm.



Room Monitor

OK Select the menu item and confirm.



Room Monitor

Select **On** or **Off**.



Scroll forward one line.

Change

Open the entry field for the telephone number.

Delete an existing **external** number with .

Delete an existing **internal** number with **YES** (you will be asked to confirm).



Open the list of **internal** users and enter the internal number.

Save

Save the number.

or



Open the directory.



OK

Select an external user.



Open the menu.

Save Entry

OK Confirm the setting.



Go down one line.



Set sensitivity to "high" or "low."

Save

Save the setting.

Room monitoring can be deactivated with the display key **Off**.

You can **deactivate** the room monitor from an **external number** (from your mobile phone for example). Answer a call made from the room monitor.

Deactivate with  .

The room monitor is now deactivated. The room monitor will **no longer** call.

Walkie-talkie mode

This function enables handsets (Gigaset 4000 Comfort only) to communicate free of charge outside the range of the base station. In walkie-talkie mode, handsets are not available for incoming calls.

Requirements:

The handsets must have the same base settings (e.g. best base station) or they must not be registered at any base station. (Walkie-talkie mode reduces the handset's talk time considerably).

Activating walkie-talkie mode on the handset



Open the menu.



Family/Fun

OK

Select the function.



Walkie-Talkie

OK

Activate Walkie-Talkie mode.

Walkie-talkie mode can be deactivated with the display key **Off**.

Using walkie-talkie mode

Two handsets are in walkie-talkie mode:

Calling handset:



Press.

Called handset:

The call is indicated by a message on the display.



Press.



Press.

The two handsets are connected to one another.



Press. The call is ended.

Appendix

Operating on base stations in the Gigaset family

Gigaset 1000/2000/3000

The following functions on your 4000 Comfort handset are **not** supported by base stations in this Gigaset family:

Setting the time (the time is not transferred after the handset has been switched off)

- Changing the display language
- Room monitoring (cannot be switched off **externally**)
- SMS transfer (SMS-compatible base stations only)

Gigaset 4010/4015 Classic

The following functions on your 4000 Comfort handset are **not** supported by the above-mentioned base stations:

- Changing the display language
- SMS transfer
- Setting authorisation stages

Looking after your phone

Wipe the base station and handset with a **damp cloth** or an antistatic wipe. **Never** use a dry cloth as this can cause static discharge.

Recommended batteries:

Nickel cadmium (NiCd)	Nickel metal hydride (NiMH)
Sanyo N-3U (700 mAh)	Saft VHAH 1300 (1300 mAh)
Mobile Power 700 (700 mAh)	YDT 1200 (1200 mAh)
Panasonic P-60AA DT (600 mAh)	Panasonic HHR-110 AA (1100 mAh)
Emmerich 700 (700 mAh)	GP GP130 AA HC (1300 mAh)
	Sanyo HR-3U (1600 mAh)
	Emmerich 1300 (1300 mAh)

Always replace both batteries at the same time and only use batteries of the same type/manufacturer.

Operating times/charging time of the handset:

Capacity (mAh)	Standby time (hours)	Talk time (hours)	Charging time (hours)
700	up to 150	more than 10	about 5.5
1200	up to 250	more than 17	about 9
1600	up to 350	more than 23	about 12

The charge capacity of the battery reduces after a number of years. This is quite normal.

Range

The handset will operate away from the base station up to about 300 m outdoors and up to 50 m indoors.

Guarantee

If the telephone fails during the guarantee period because of poor workmanship or faulty materials Siemens AG will repair or replace it.

The guarantee period for Europe is at least 24 months (12 months up to 31.12.2001).

The guarantee does not cover damage caused by improper use, wear and tear or unauthorised repairs. The guarantee does not cover consumables or defects that have only a negligible effect on the value or operation of the telephone.

For information on **service telephone numbers** see back cover

Approval

The 4000 Comfort handset is approved for use throughout the EU.