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**Accessories**


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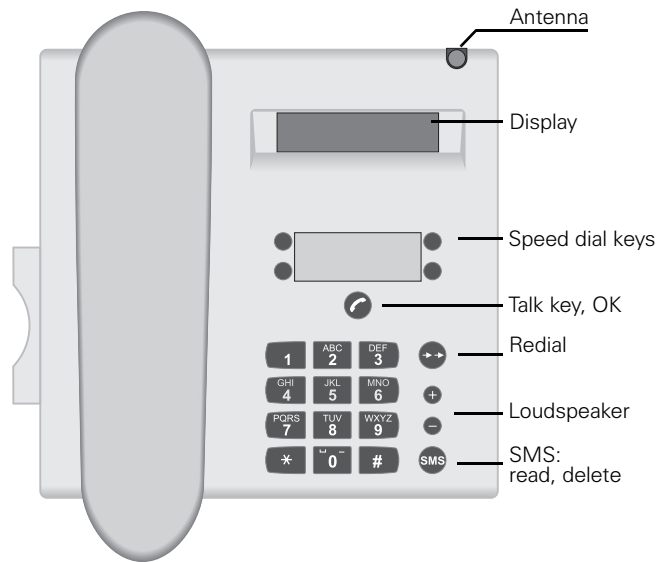
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# Introduction

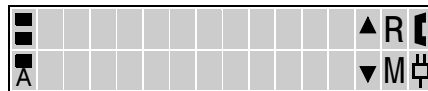
Siemens® euroset GSM 1009 offers all important normal telephone features as well as additional mobile radio network features.

## Overview



## Displays

Your Euroset features a 2-line display for showing call numbers, text messages and the operating status.



A	Receive signal strength	☒	Call active
M	Message display	☒	Power supply
R	Roaming	▼	Additional message text

## Safety precautions

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### Safety precautions

Your Siemens® euroset GSM 1009 complies with the GSM standard (Global System for Mobile communication) and the applicable EU directives. As with all radio devices, certain restrictions apply to this telephone:



Do not operate near gas stations, fuel depots, chemical plants or blasting operations.



Do not activate or operate in hospitals or near medical equipment.



The telephone can interfere with the operation of pacemakers or hearing aids. If in doubt, contact your doctor.



Do not operate in the vicinity of television sets, radios, PCs as this can cause interference.



Do not move the antenna during a call.



The telephone and the mains adapter must not under any circumstances be opened by the user.



The telephone can only be operate in dry rooms protected from the elements.



When electronic products and batteries have reached the end of their service life, they should be disposed of in an environmentally friendly manner in accordance with the relevant legislation.



The telephone may only be operated with the mains adapter supplied (6EW1891-6AA00).

Please use original Siemens accessories only. The use of other accessories is dangerous and causes the warranty and the approval to expire.

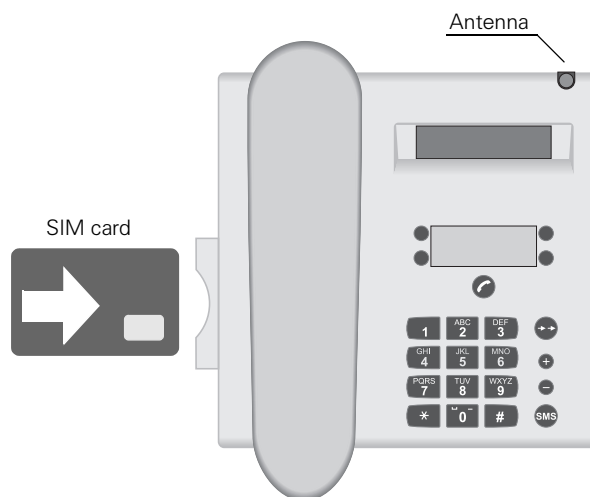
## Putting into service

### 1. Attaching the antenna and inserting the SIM card

Hold the antenna upright and insert the metal base into the space provided on the rear of the telephone. Ensure that the antenna is firmly positioned and has audibly engaged.

A SIM card is provided by your network operator/service provider. This contains all information about your connection and is also used for call charging.

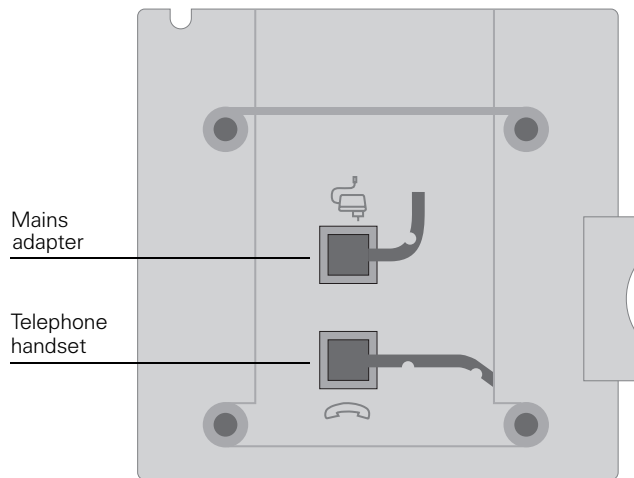
You need a "credit card"-sized SIM card for your Siemens® euroset GSM 1009. This is inserted into the slot on the left side of the unit with the contacts facing up until it audibly engages.



## Putting into service

### 2. Connecting the handset and the mains adapter

Insert the connection cables into the appropriately marked jacks on the underside of the telephone. Feed the cables externally via the cable runs provided. Only use the mains adapter supplied.



### 3. Entering the PIN

The SIM card is protected against misuse by a personal identification number (PIN) supplied with the card.

Enter the PIN. The input is displayed as \*\*\*\*.

If you enter an incorrect PIN, you can cancel the operation by lifting and replacing the handset and then start over by re-entering the PIN.

Press the key shown.

The first registration in the GSM network takes place automatically and lasts several seconds. The name of the network operator appears on the display. The telephone is now ready for use.

#### **PIN**

After the third incorrect PIN entry, the SIM card is locked and the master PIN (PUK) must be entered (see page 13). If you forget your PIN (see page 13).

#### **SOS**

The emergency number 112 can be dialed even without a SIM card or without entering your PIN.

## Making calls


The telephone is ready for use when the name of the network operator appears on the display.

### Dialing with the digit keys

Lift the handset.

Enter the complete call number including the prefix (area code). This appears on the display.

The call number displayed is automatically dialed.

Press  to manually start the dial operation.

### International prefix

Press the key shown until a "+" character appears on the display.

Enter the international prefix and the national call number, e.g. +331... for Paris.

**or**

enter the country-specific prefix, e.g. 00331... for Paris

### Speed dial keys

#### dialing

Lift the handset.

Press the required speed dial key briefly. The call number saved is dialed.

#### saving/changing

Hold the required speed dial key down until "Enter" appears on the display.

Enter the new call number.

Press the key shown (OK). The new speed dial number is saved.

#### displaying

Press the required speed dial key briefly while the handset is on hook or during a call. The call number saved appears on the display.

## Making calls

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### Redialing

The last call number dialed is dialed once more.

### Ending a call

Replace the handset

### Incoming calls

An incoming call is signaled optically and acoustically.

Lift the handset to accept the call.

### Adjusting the volume

#### Ringer volume

The handset must be on hook when setting the ringer volume. The volume can be to any of 8 levels with the "+" and "-" keys. The ringer is deactivated at level 0.

#### Speech volume

The speech volume setting only applies to the current call. The volume can be set to any of 7 levels with the "+" and "-" keys. To set the speech volume permanently, see page 10.



### Sending the DTMF code

You can enter a control code directly during an ongoing call (e.g. for remote retrieval of answering machine messages). DTMF control codes cannot be saved as speed dial numbers.

Enter a DTMF code.



## Text messages (SMS)

### Receiving text messages

The letter "M" indicates new text messages on the display (see also page 3).

All text messages received are saved to the SIM card.

### Reading text messages

Text messages can be read when the telephone is idle and during a call.

Press the key shown briefly. The most recent message appears on the display. If the messages contains more than one line, you can use the keys



to scroll back and forth through it.

Multi-line messages are indicated by the letter "V" at the end of the visible message text.

Each time you press this button you scroll to the next message.



### Deleting a text message

Text messages should always be deleted once they have been read since the SIM card memory is restricted. No new messages can be received if insufficient memory is available.

Press the key shown until you hear a signal tone. The message displayed is deleted.



#### Note:

The "M" message display blinks when the SIM card memory runs out. Saved messages must be deleted.

## Additional features

## Additional features

All additional features can only be set when the handset is **off hook**.

### Language selection

You can set the desired language for display texts.

★01763★12★enter # code.

Code	Language
1	English
2	Deutsch
3	Francais
4	Português
5	Espanõl

### Tone settings

You can make permanent settings.

Feature	Value range	
Dial prompt tone	0-2	★01763★41★value#
Ring tone	0-6 (melodies)	★01763★42★value#
Ring tone volume	0-7 (0=off, 7=max.)	★01763★43★value#
Loudspeaker volume	0-7 (0=very low)	★01763★44★value#

### Network selection

The network is normally selected automatically. However, you can also select a specific network manually. To do this,

enter ★01763★11#

All network operators received are displayed.

Use the "+" and "-" keys to scroll through the list.

Select the required network operator.

The "Automatic selection" option cancels the manual network setting.

### Timeout for dial trigger

Once the last digit of a call number is entered, the telephone allows the timeout set to elapse and then automatically dials the number.

★01763★14★seconds#

## Network features

Some of the following features are dependent on the SIM card used or must be separately registered. If in doubt, contact your network operator/service provider.

### Displaying the call number

When you make a call, your call number can be displayed at the called party's telephone. To suppress this feature, you can deactivate the display for the next call only.

You must have registered separately for this feature, if applicable, with your service provider.

Feature	Activate	Deactivate
Call number display	★31#	#31#

You must confirm the Check status feature as well as all other network features with the send key.

Enter the digit code of the required feature.

Press the button shown (OK).

Feature	Check status
Call number display	★#31#

### Changing the PIN

Feature	
Change PIN	★ ★ 04 ★ Old PIN ★ New PIN ★ New PIN#

### Changing the password

Feature	
Change password	★ ★ 03 ★ Old PW ★ New PW ★ New PW#



## Network features

### Call forwarding

Calls are forwarded to other call numbers. A frequent application is forwarding to the service centre (mailbox) to retrieve a voice message (same as the Answering machine feature). You can define the destination call number and the condition for forwarding the call. Call forwarding jobs may incur charges for you. For more information on call forwarding, contact your network operator/service provider.

Feature	Activate	Deactivate	Check status
Call forwarding all calls	★ ★ 21 ★ Tel.no.#	##21#	★ #21#
Call forwarding on busy	★ ★ 67 ★ Tel.no.#	##67#	★ #67#
Call forwarding on no reply and	★ ★ 61 ★ Tel.no.#	##61#	★ #61#
after a specific time-out	★ ★ 61 ★ Tel.no. ★ ★ <i>Timeout</i> #		
Call forwarding on un-available	★ ★ 62 ★ Tel.no.#	##62#	★ #62#
Deactivate call forwarding	##002#		

### Network blocking

The network block restricts the use of your SIM card in the network (not supported by all service providers). The feature is protected by a 4-digit password (PW) (not to be confused with SIM) which you receive from your network operator. You must be separately registered for each network block.

Feature	Activate	Deactivate	Check status
All outgoing calls barred	★ 33 ★ PW#	#33 ★ PW#	★ #33#
All outgoing international calls barred	★ 331 ★ PW#	#331 ★ PW#	★ #331#
All outgoing international calls barred except those to native country	★ 332 ★ PW#	#332 ★ PW#	★ #332#
All incoming calls barred	★ 35 ★ PW#	#35 ★ PW#	★ #35#
All incoming calls in the third-party network barred (roaming)	★ 351 ★ PW#	#351 ★ PW#	★ #351#

## General information

### Fault clearance

Problem	Cause	Solution
No display	No power supply	Check the mains adapter and the mains power plug.
Display: "Enter PIN" although PIN was already entered.	Power supply interrupted, power failure.	Re-enter the PIN (see page 6). Bridge power failures with a battery (see page 2).
Permanent display: "Searching for network"	Outside the GSM coverage range.  Antenna not properly inserted.	Check the network operator's coverage range (range card). Set the manual network selection to your own network (see page 10). Check antenna is in correct location.
SIM error	SIM card dirty.  SIM card not correctly inserted in the telephone. SIM card damaged.  SIM card not yet enabled.	Clean the SIM card with a dry cloth.  Check the SIM card is in correct location.  Send SIM card to network operator for replacement. Have SIM card enabled.
Display: "Master PIN"	Incorrect PIN was entered 3 times. You forgot your PIN.	Enter the master PIN, then enter the new PIN and repeat (see page 6). Enter the incorrect PIN 3x and proceed as described above.
You cannot make a call.	Network block active.	Check the network block (see page 12).
You cannot receive a call.	Network block active. Call forwarding active.	Check the network block (see page 12). Check call forwarding (see page 12).
A feature cannot be set.	Not supported by the network operator or registration necessary.	Obtain information from network operator.
"M" blinks constantly on the display	Message memory full.	Delete messages (see page 9).

### Approval

The Siemens<sup>®</sup> euroset GSM 1009 is approved with its IMEI number for use in GSM networks and complies with the requirements of the EU directives:

- 89/336/EEC "EMC Directive"
- 91/263/EEC "Telecommunication Terminals Directive"
- 73/23/EEC "Low Voltage Directive"



and thus carries the CE symbol.

## General information

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### Technical data

Standard:	GSM
Radio frequency range:	900 MHz
Transmit power:	max. 2 W
AC power:	120/230 V 50/60 Hz
Power consumption:	13 W
Permitted environmental conditions	0 to 40 °C
Dimensions (mm):	162 x 181.5 x 96
Weight:	570 g (excl. mains plug)
Length of mains connection cable:	1.5 m

### Maintenance

Simply wipe with a damp cloth or an antistatic wipe. Do not use abrasive cleaning agents.

Place your telephone on a steady, non-slip surface. Do not expose your telephone to direct sunlight and keep away from water.

### Warranty

Siemens AG offers a 12-month warranty for this device from the date of purchase from the dealer. Always retain receipts as proof of date of purchase.

Over this warranty period, Siemens AG will rectify all material or manufacturing defects. Siemens AG reserves the right to fulfil the warranty conditions by repairing or exchanging the defective terminal.

The warranty does not cover damage caused by incorrect use, wear and tear or third-party access. The warranty does not cover defects which only have a minor effect on the value or operability of the terminal.

For warranty claims, please contact Siemens Service directly.

### Contact person

For malfunctions, please contact your local Siemens service partner. You will find the appropriate telephone numbers on the blue service card enclosed.

Siemens Service should only be contacted if problems develop with the device.

Your network operator or service provider will be happy to answer any questions on your telephone connection.

## Abbreviations, technical terms

### DTMF

"**D**ual-**T**one **M**ultifrequency." Mode for entering control codes, e.g. for remote retrieval of answering machine messages. In DTMF mode, every key is assigned a specific tone.

### GSM

"**G**lobal **S**ystem for **M**obile communication." Digital mobile radio-communication standard implemented worldwide.

### PIN

"**P**ersonal **I**dentification **N**umber." This access code is provided by the network operator. It is saved on the SIM card and protects it against misuse.

### Master PIN (PUK, super PIN)

Code supplied by the service provider that enables you to unlock SIM cards that were blocked following incorrect PIN entry.

### Roaming

You are staying outside your home network (e.g. abroad). A special network block allows you to receive calls (toll charged) in this situation (see page 12).

### SIM

"**S**ubscriber **I**dentification **M**odule." This access card to the GSM network contains your telephone number and all information on subscriber identification and call charges.

### SMS

"**S**hort **M**essage **S**ervice." GSM telephones can receive short text messages. These message are buffered by the network operator. New messages are automatically transferred when the telephone is switched on.

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