

# Gigaset E390

## Perfect fit for all generations

### Highlights:

- Large TFT colour display (2,2" / 58mm)
- SOS-functionality via soft key (4 numbers)
- Boost mode for extra loud volume setting
- 2 acoustic profiles (high/low) for optimal hearing
- Jumbo mode for phonebook and dialling font
- Magnifier functionality for display texts
- Large illuminated individual keys on handset for secure operation
- Room monitoring (baby monitor) with intercom function
- Direct call function: Selection of a phone number by pressing any key
- Phonebook for up to 200 names with 3 telephone numbers each



## Audio quality

- Optimised acoustics, first-class sound quality and volume, also in handsfree mode
- Boost mode for extra loud volume setting
- 2 acoustic profiles for optimal hearing available (high/low frequency)
- Ringer melody output via hands-free speaker
- Ringtone volumes settable in 5 stages
- Hands-free mode on the handset
- Hearing-aid-compatible

## Telephone book and dialling functions

- Phonebook for up to 200 contacts: first name, last name, telephone numbers (home, office, mobile), VIP melody, birthday reminder
- Call preparation (input of the number before the actual dialling procedure) with correction option
- Redial of the last 20 numbers
- Automatic redial
- Programmable shortcut keys (2 – 9)
- Dialling procedure: Dual-tone multi-frequency dialling (DTMF), pulse dialling (DP)
- Dialling key (programmable flash times)
- Support of access prefixes
- Phonebook transfer between different Gigaset handsets

## SOS function

- For making an emergency call using the right soft key on the handset
  - To up to 4 different phone numbers
  - If the first telephone number dialled cannot be reached, Gigaset E390 automatically calls the next number; an emergency call can be accepted by pressing the number 5 on the called telephone

## Display

- Illuminated graphical TFT colour display  
44 x 35 mm (H x W), 58mm (2.2") diagonal, 64k colours, 6 lines, 176 x 220 pixels
- Best legibility
  - High contrast
  - Main menu with one icon per screen
  - Jumbo mode: larger font for dialling and phonebook
  - Magnifier functionality for display texts
- Selectable display background (black or white)
- Selectable colour schemas for display texts
- Screensaver: Analogue or digital clock, info services
- In sleep mode:
  - Display of date and time
  - Display of field strength and battery state of charge
  - Display of new messages
  - Display keys for fast selection of functions
- During a call: Display of call duration

# Gigaset

Wherever you go.

## Call display and signalling

- Call display with telephone number or name (CLIP/CNIP)
- Visual call display:
  - On the display
  - Flashing "Handset" button (green LED)
- Settable ringtone melodies
  - 18 melodies in the handset
  - 5 volume stages + OFF + crescendo
- Anonymous call suppression: Calls without CLIP number are only indicated visually
- Up to 15 call protect numbers
- Time controlled protection against unwanted calls, the phone will continue to ring for assigned VIP contacts (day/night mode)
- Individual ringtones for external/internal calls

## Display of missed calls / caller list

- Display and flashing message key indicate missed calls and provides convenient access to the message list
- Caller list with telephone number (CLIP) and time for all calls (60 entries), as well as for outgoing, incoming or missed calls (20 entries each)
- Direct dialling out of the missed calls list

## Keypad

- Ergonomic keypad made of high-quality material
- Secure operation due to large individual keys
- Lighted keypad: amber coloured
- Large individual keys with large printing
- Illuminated send/talking key, incl. hands-free function
- 5-way navigation key with centre click (incl. mute function)
- Emergency call via soft key for 4 SOS numbers
- Key lock on/off via pound (#) key
- Ringtone on/off via asterisk (\*) key
- Dialling key (programmable flash times)

## Menu

- Intuitive, modern user interface/menu for easy operation (several languages available)
- Convenient main menu with one icon per screen and soft keys
- Magnifier functionality for display texts
- Simple operation via text-based sub-menus and soft keys
- Languages:  
DEU, ENG, FRA, ITA, ESP, POR, NLD, DAN, NOR, SWE, FIN, CZE, SLO, POL, TÜR, GRC, HUN, RUS, HRV, SLV, ROM, SER, CAT, BUG, BOS, UKR

## Additional functions

- Plug-and-play - very easy installation: unpack, plug in, and call (handset registered ex works)
- Calendar with month overview and scheduler for:
  - 30 appointments with text and separate ringtone
  - Birthday reminder for each phonebook entry
- Alarm clock feature with adjustable melody and snooze function

- Room monitoring (baby monitor) with intercom function. in case of noise detection an external call to a mobile phone or an internal call to all handsets is being made
- Direct call function: Selection of a phone number by pressing any key
- Editable handset name
- Warning tone if the user leaves the range of the system
- Advisory tone (for key confirmation and low battery)
- Date and time settings saved in the event of a power failure

## Features when operating multiple handsets

- Toll-free internal calling
- 2 calls possible at the same time (1 external and 1 internal between 2 handsets)
- Phonebook transfer between different Gigaset handsets
- Internal call to all or selected handsets
- Call forwarding to a different handset with dialling/call back function
- Simultaneous ringing of all handsets for external calls

## ECO DECT

- Automatic reduction of the transmitting power depending on the distance between the handset and the base station
- Radiation-free in standby mode, even if several handsets are used, as long as all registered handsets support ECO DECT

## Technical data

Configuration	<ul style="list-style-type: none"> <li>○ Connection of 1 external line (a/b)</li> <li>○ Up to 6 handsets can be registered (for more information also see <a href="http://www.gigaset.com/compatibility">www.gigaset.com/compatibility</a>)</li> <li>○ Transmission range expansion with Gigaset Repeater</li> </ul>	
Interface	a/b (analogue)	
Implementation	Main connection / HA / PBX	
Standards	DECT, GAP	
Handset	<ul style="list-style-type: none"> <li>○ Standby: up to 320 hours</li> <li>○ Call duration: up to 17 hours</li> <li>○ Batteries: 2 x AAA (NiMH), rechargeable</li> <li>○ Charging time: approx. 8 hours</li> <li>○ Range               <ul style="list-style-type: none"> <li>- in buildings: up to 50 m</li> <li>- outdoors: up to 300 m</li> </ul> </li> <li>○ Dimensions: 168 x 48 x 22 mm (H x W x D)</li> <li>○ Weight: approx. 118 g (incl. batteries)</li> </ul>	
Base station	<ul style="list-style-type: none"> <li>○ Power supply: 230 V plug in power adaptor</li> <li>○ Dimensions: 44 x 88 x 105 mm (H x W x D)</li> <li>○ Weight: ca. 70 g</li> </ul>	
Scope of supply	<ul style="list-style-type: none"> <li>○ 1 Gigaset E390 base station</li> <li>○ 1 Gigaset E390HX handset</li> <li>○ 1 Plug in power adaptor, base station</li> <li>○ 1 Telephone connection cable</li> <li>○ 2 AAA rechargeable batteries (NiMH)</li> <li>○ 1 Battery compartment cover</li> <li>○ 1 User manual</li> </ul>	
Appliance colour	White	
Datasheet-Version	17.06.2020	