

Gigaset E720A

The elegant family telephone with practical added features and answering machine

- Large TFTcolour display (2.2"/58mm)
- Hearing aid compatible (Bluetooth & standard)
- Smart earpiece & ringer volume
- Talking dialling keys
- Voice announced caller (number or name)
- Security call (listen into the room)
- Protection against telephone rip-off / grandchild trick.
- SOS-functionality via dedicated key (4 numbers)
- Boost mode for extra loud volume setting
- 2 acoustic profiles (high/low) for optimal listening experience
- Jumbo mode for phonebook and dialing font
- Magnifier functionality for display texts
- Large illuminated individual keys on handset for secure operation
- Room monitoring (babymonitor) 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
- Black List functionality to block unwanted calls



Audio quality

- Optimized acoustics, first-class sound quality and volume, also in handsfree mode
- Boost mode for extra loud volume setting
- Smart handset and ringer volume: automatic louder in loud environment.
- 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 (Bluetooth & standard)

Telephone book and dialling functions

- Phonebook for up to 200 contacts: first name, last name, telephone numbers (home, office, mobile), VIP melody, birthday reminder, announcement.
- 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 direct dial key A on the handset
 - To up to 4 different phone numbers
 - If the first dialed telephone number cannot be reached, Gigaset E720 automatically calls the next number. An emergency call can be accepted by pressing the number 5 on the called telephone

Supervision call

- dedicated people (relatives) are able to listen in emergency situations into the room (after double authentication).

Display

- Illuminated graphical TFT colour display
47 x 37 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, white, blue & green)
- Selectable colour schemas for display texts.
- Screensaver: Analogue or digital clock.

- o 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
- o During a call: Display of call duration

Call display and signalling

- o Voice announced caller ID (numbers or name from directory via recorded message).
- o Call display with telephone number or name (CLIP/CNIP)
- o Visual call indication:
 - On the display
 - Flashing high visible red LED on the handset tip
- o Settable ringtone melodies
 - 19 melodies in the handset
 - 7 melodies in the base station
 - 5 volume stages + crescendo
- o Call Block: black list for unwanted calls (spam calls)
- o Anonymous call suppression: Calls without CLIP number are only indicated visually
- o Time controlled protection against unwanted calls, the phone will continue to ring for assigned VIP contacts (day/night mode)
- o "Trusted Caller" Feature: Protection against telephone rip-off / grandchild trick.
- o Individual ringtones for external/internal calls

Display of missed calls / caller list

- o Display and flashing message key indicate missed calls and provides convenient access to the message list
- o Caller list with telephone number (CLIP) and time for all calls (60 entries)
- o Direct dialling out of the missed calls list

Keypad

- o Ergonomic big button keypad
- o Talking keys: number keys with voice announcement
- o Secure operation due to large individual keys
- o Lighted keypad: amber coloured
- o Large individual keys with large printing
- o Illuminated send/talking key, incl. hands-free function
- o 4-way navigation key
- o Emergency call via dedicated key for 4 SOS numbers
- o Key lock on/off via pound (#) key
- o Ring tone on/off via asterisk (*) key
- o Dialing key (programmable flash times)

Menu

- o Very simple easy mode menu (individual configurable)
- o Intuitive, modern user interface/menu for easy operation (several languages available)
- o Convenient main menu with one icon per screen and soft keys
- o Magnifier functionality for display texts
- o Simple operation via text-based sub-menus and soft keys
- o Languages: GER, 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

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

- o Alarm clock feature with adjustable melody and snooze function
- o 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
- o Direct call function: Selection of a phone number by pressing any key
- o Editable handset name
- o Warning tone if the user leaves the range of the system
- o Advisory tone (for key confirmation and low battery)
- o Date and time settings saved in the event of a power failure

Features when operating multiple handsets

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

Answering machine

- o Integrated digital answering machine with up to 30 minutes of recording
- o Simple operation via handset and base station
- o 1 individual answer message recordable (approx. 170 seconds)
- o Pre-set answer message (plug-and-play)
- o Display of new messages on the handset and base station
- o Announcement of date/time of each message
- o Adjustable recording length:
 - 1, 2, 3 minutes or unlimited
- o Adjustable call acceptance:
 - Immediately, after 10, 18, or 30 seconds, automatically
- o Listen in on incoming message on base station and handset
- o Remote enquiry possible (PIN-protected, PIN of 0000 not permitted)
- o Recordings are protected unlimitedly against power failures

ECO DECT

- o Automatic reduction of the transmitting power depending on the distance between the handset and the base station
- o 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"> o Connection of 1 external line (a/b) o Up to 6 handsets can be registered (for more information also see www.gigaset.com/compatibility) o Transmission range expansion with Gigaset Repeater
Interface	a/b (analogue), Bluetooth
Standards	DECT, GAP, Bluetooth 4.2, HSP, SMS via fixed line

Handset

- Standby: up to 300 hours
- Call duration: up to 14 hours
- Batteries: 2 x AAA (NiMH), rechargeable
- Charging time: approx. 8 hours
- Range
 - in buildings: up to 50 m
 - outdoors: up to 300 m
- Dimensions: 173 x 55 x 27 mm (H x W x D)
- Weight: approx. 132 g (incl. batteries)

Base station

- Power supply: 230 V plug in power adaptor
- Dimensions: 48 x 156 x 118 mm (H x W x D)
- Weight: ca. 224g

Scope of supply

- 1 Gigaset E720A base station
- 1 Gigaset E720H handset
- 1 Plug in power adaptor, base station
- 1 Telephone connection cable
- 2 AAA rechargeable batteries (NiMH)
- 1 Battery compartment cover
- 1 User manual

Appliance colour: black

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