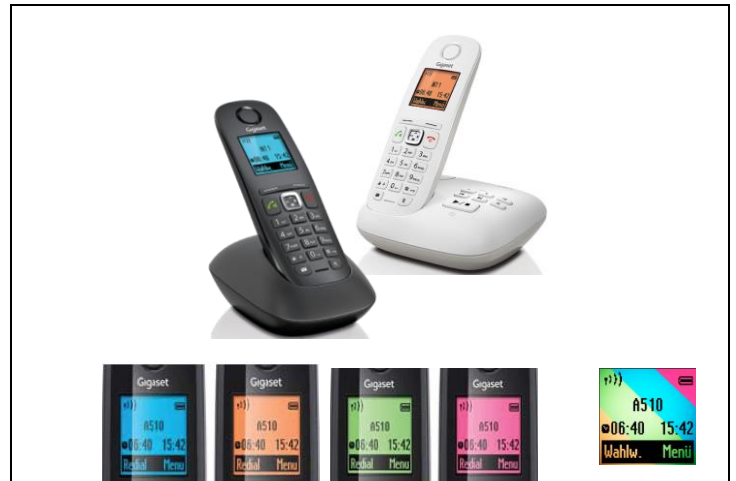


Gigaset A540 / A540A

Functional and pleasant – with an answering machine

- Large, high-contrast display
- Display lighting with four colours to choose from
- VIP call with individual melody and display colour
- Integrated digital answering machine with up to 20 minutes of recording (only A540A)



Audio quality

- Perfect voice quality; HSP™ sound quality
- Hands-free talking brilliant quality with separate speaker in the handset
- Adjustable volume (5 levels for handset volume and hands-free mode)
- Ringtone volume adjustable over 5 levels plus on/off function via the asterisk (*) key

Display

- Illuminated graphic display
32 x 34 mm (W x H) (1.8") 96 x 64 pixels
- Display lighting with four colours to choose from
(blue, green, red, yellow)

In sleep mode

- Display of date and time of day
- Display of field strength and battery state of charge
- Menu key display for easy operation

During a call

- Call duration display

Telephone book and selection functions

- Telephone book with up to 150 names and numbers
- VIP call (assignment of a melody and display colour)
- Call preparation with correction option: Input of the number before the actual dialling procedure
- Redial of the last 10 numbers
- Adjustable dialling method:
Dual-tone multi-frequency dialling (DTMF), pulse dialling

Call list

- Display of missed calls in the display and flashing message key
- List of the last 25 calls with the telephone number (name) and time
- Convenient access to an own message key with possibility of direct dialling from the call list

ECO DECT

- Radiation-free in standby mode when **ECO Mode Plus** is activated, also for multiple handsets
- Low in radiation during calls
 - Reduction of the transmitting power by 80% when **ECO Modus** is activated
 - Automatic reduction of the transmitting power depending on the distance between the handset and the base station
- Low power consumption through the use of energy-saving power supply

Display of caller and call signalling

- Optical indication of call in display and flashing handset keys (green LED)
- Call display with telephone number or name (CLIP/CNIP)
- VIP call with colour and melody
- Adjustable ring melodies
 - 20 melodies in the handset
 - 6 melodies in the base station (only A540A)
 - 5 volume levels + OFF + adjustable crescendo
- Day/Night mode: time-controlled ring deactivation (except for VIP calls)
- Anonymous call suppression: Calls without caller ID are only indicated visually
- Individual melody for internal calls

Additional functions

- Plug-and-play - very easy installation: unpack, plug in, and call (handset registered ex works)
- Alarm clock feature with adjustable melody and snooze function
- Support of additional provider features

Menu

- Convenient menu guidance in various languages (D, GB, F, I, E, P, TR, etc.)
- Simple operation via symbol-based and text-based menus and function keys

Keypad

- Keypad made of high-quality material (metal dome technology)
- Secure operation using individual keys and 4-way navigation key
- Illuminated keyboard
- Illuminated answer/hands-free talking key (green LED)
- Separate message key (red LED)
- Key protection can be set using the pound (#) key
- Ringtone on/off via the asterisk (*) key
- Dialling key (programmable flash times)

Features when operating multiple handsets

- Toll-free internal calling
- 2 calls possible at the same time (1 external and 1 internal between 2 handsets)
- Telephone book transfer between handsets
- Internal call to all or selected handsets
- Call forwarding to a different handset with dialling/callback function
- Simultaneous ringing of all handsets for external calls
- **3-way conference (1 external and 2 internal parties)**

Gigaset

Integrated answering machine (only A540A)

- For up to 20 minutes of recording
- Simple operation via handset and base station
- 1 individual outgoing message text recordable (approx. 170 seconds)
- Standard, preset outgoing message
- Audio user prompts in German or English
- Display of new messages on the handset
- Announcement of date/time of each message
- Adjustable recording length:
1, 2, 3 minutes or unlimited
- Adjustable call acceptance:
Immediately, after 10, 18, 30 seconds, automatically
- Listen in on incoming message on base station and handset
- Recording of calls
- Remote enquiry possible (PIN-protected)
- Recordings are protected unlimitedly against power failures

Technical data

Configuration

- Connection of 1 external line
- Up to 4 handsets can be registered
- Transmission range expansion with Gigaset repeater

<u>Connection:</u>	a/b (analogue)
<u>Use:</u>	Main connection/HA/PBX
<u>Standards:</u>	DECT, GAP

Handset

- Standby: up to 200 hours
- Talk time: up to 18 hours
- Batteries: 2 x AAA (NiMH)
- Charging time: approx. 7 hours
- Range:
 - in buildings up to 50 m
 - outdoors: up to 300 m
- Dimensions: 155 x 49 x 28 mm (L x B x D)
- Weight: approx. 105 g (including rechargeable batteries)

Base station

- Power supply: Energy-saving
230 V power supply
- Dimensions: 111 x 128 x 45mm (H x B x D)
- Weight: approx. 154 g

Scope of supply

- 1 Gigaset A540A base station
- 1 Gigaset A540A handset
- 1 230V power supply
- 1 telephone connection cable
- 2 standard AAA rechargeable batteries (NiHM)
- 1 battery compartment cover
- 1 operating instructions

Appliance colour

- Anthracite/black
- White/grey