

Gigaset SL450A GO

**The perfect one –
with answering machine**

Gigaset GO: For the fixed network with a future

- Cordless telephone with compact handset, handset with aluminium frame
- Large TFT colour display (2.4")
- An extra large address book for up to 500 contacts (vCard) with 3 telephone numbers each
- Excellent acoustics with audio profiles that can be set quickly using function keys
- Bluetooth® 2.0 and micro USB for data synchronisation with the PC
- Handsfree mode in brilliant, full-duplex quality
- Headset connection by Bluetooth® 2.0 or cable
- Call display with picture (Picture CLIP)

- Fixed network and Internet telephony, independent of provider
 - For the fixed network connection with 1 telephone number
 - For the IP-based telephone connection with up to 6 telephone numbers and 2 call simultaneously
- Cloud-based services and Gigaset apps for the connection to smartphones (iOS / Android)
- Integrated triple answering machine, partitionable for 3 telephone numbers, for up to 55 minutes recording time



Gigaset online service

- Access to the Gigaset cloud service
- Display of missed calls and answering machine messages on the smartphone
- Display of incoming e-mails on the handset
- Access to online telephone books (e.g., klickTel), including reverse search, weather ticker, eBayTM, etc.
- Telephone worldwide for free between Gigaset GO telephones via Gigaset.net
- Compatible with Gigaset apps
 - Gigaset Elements app for displaying missed calls / answering machine messages on the smartphone
 - Gigaset Contacts Push app for transferring contacts from the smartphone to the handset
 - Gigaset Help app: easy access to operating instructions

Audio quality

- Convenient handsfree mode in full-duplex quality
 - with separate loudspeaker in the handset
 - and 4 handsfree mode profiles for the optimum adaptation of acoustics
- Settable audio profiles for the optimum adaptation of acoustics to the local situation with an own profile button
- Brilliant audio quality (HDSP™ – High Definition Sound Performance) for VoIP calls
- Vibration alarm
- Ringtone volumes settable in 5 stages
- Jack (2.5 mm) for headset connection (mono)
- Bluetooth® 2.0 for headset connection (handsfree mode and headset profiles)

Gigaset

Wherever you go.

Address book and dialling functions

- Address book for up to 500 contacts (vCards): First name, last name, 3 telephone numbers, e-mail, birthday, VIP melody, photo for Picture CLIP
- Search by last name or first name
- vCard transfer with mobile telephone / PC by Bluetooth® 2.0 or micro USB
- 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 (keys 2-9)
- Dialling procedure: Dual-tone multi-frequency dialling (DTMF), pulse dialling (DP)
- Dialling key (programmable flash times)
- Support of access prefixes
- Automatic prefix dialling or provider selection
- Telephone book transfer from MS Outlook to the handset
- Up to 30 dialling rules can be set: Telephone numbers with area code, IP or fixed network, etc.

Display

- Large, Lighted TFT colour display
50 x 38 mm (H x W), 63 mm (2.4") diagonal
65,000 colours, 8 lines, 240 x 320 pixels
- Display lighting / settable colour scheme
 - Black background
 - Bright background
- Large adjustable font for caller lists and address book
- Display / screensaver
 - Analogue or digital clock
 - Personal pictures
 - Slide show with personal pictures
 - Information services, news ticker, etc.
- In sleep mode
 - Display of date and time of day
 - Display of field strength and battery state of charge
 - Display keys for fast selection of functions
- During a call: Display of call duration

Call display and signalling

- With telephone number or name (CLIP / CNIP)
- With picture of the caller (Picture CLIP)
- Flashing headset key and colour call animation
- With individual ringtone
 - 22 melodies in the handset
 - 5 volume levels / OFF / adjustable crescendo
- Downloadable pictures and ringtone melodies for the handset (e.g., *.bmp, *.mp3)
- Individual ringtones for external / internal calls
- Day / night mode: timed ringtone deactivation on handset, with the exception of VIP contacts
- Anonymous call suppression: Calls without a CLIP number are displayed only visually or blocked
- Block list for 15 numbers, optionally settable: "Do not ring"; only visual call indication or call block

Display of missed calls / caller list

- The flashing message key indicates new messages and provides convenient access to the message list (LED flashing can be turned on and off)
- 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)

Keypad

- High-quality, lighted keypad
- Key illumination can be turned on and off
- 2 configurable display keys for fast access to frequently used functions
- 5-way navigation key
- "Pick-up" and handsfree key flashes during call, lights up during handsfree mode (green)
- "Hang-up" key / On/Off (lights up red)
- Key for setting the audio profiles
- Key lock on / off via pound (#) key
- Adjustable automatic key lock
- Dialling key (programmable flash times)
- Volume key on side of handset

Menu

- Convenient menu guidance in various languages (D, GB, F, I, E, P, TR, etc.)
- Easy operation via colour icons, menu texts, and display keys
- Text displays in various colours to choose from

Text message function

- Automatic registration in SMS centre ("AnnyWay"Materna and T-COM preset)
- Sending and receiving of SMS via fixed network and IP (RTP)
- Sending of text messages up to 612 characters
- Memory for 50 SMS
- Sending of text messages to an e-mail address
- Assumption of telephone numbers (vCard) in the address book from text messages

E-mail

- Indication of new e-mail by a flashing message key
- Display of the first 560 characters of an e-mail on the handset
- Deletion of e-mail from the handset

PC connection

Connection to PC via data cable through micro USB on handset (cable not included in delivery) or by Bluetooth® 2.0

Free software: Gigaset QuickSync for Microsoft® or Mac

- Address book synchronisation with MS Outlook and MAC
- Media pool:
 - For saving pictures for Picture CLIP and screensavers (*.bmp, *.jpg, *.gif)
 - Formats: CLIP pictures: 172 x 240 pixels
Screensaver: 240 x 320 pixels
 - Melodies / sounds for personal ringtones (*.wma, *.mp3, *.wav)
 - Memory capacity for pictures / melodies: 3 MB
- CTI interface: Dialling / call display on PC with MS Outlook
- Cloud synchronisation with Google

System prerequisites: Operating system Windows Vista (32bit and 64bit), Windows 7 (32bit and 64bit), Windows 8/8.1 (32bit and 64-bit), and Microsoft Internet Explorer 5.5 or higher or Mac OS X 10.10 Yosemite, 10.9, 10.8, 10.7

Additional functions

- Plug-and-play - very easy installation: unpack, plug in, and call (handset registered ex works)
- Calender with month overview and scheduler for 30 appointments with text and separate ringtone
- Birthday reminder for each address book entry
- Alarm clock feature with adjustable melody and snooze function
- Baby monitor (baby alarm) with intercom function
 - to an external device, such as a mobile telephone
 - or to an internal device, such as an additional handset
- Direct call function (baby call): Selection of a telephone number by pressing any key
- Editable handset name
- Support of network performance features, such as call forwarding, call waiting, etc.

Features when operating multiple handsets

- 2 VoIP and 1 fixed network call can be conducted in parallel, as well as an internal call and access to the answering machine
- Toll-free internal calling
- Telephone book transfer between handsets
- Internal call to all or selected handsets
- Call forwarding to a different handset, with dialling / callback function
- 3-way conference (1 external and 2 internal parties)
- Switchover to an external call (settable)
- Individual allocation of telephone numbers to each handset or simultaneous ringing of all handsets in case of external calls

Answering machine

- Integrated digital answering machine with up to 55 minutes of recording

- Partitionable for 3 telephone numbers (fixed network and IP) with individual answer messages
- Recording and information function
- 3 answer messages and 3 information texts (170 seconds) individually recordable
- Preset answer message (plug-and-play)
- Easy operation via the handset
- Audio user prompts in German or English
- Time-dependent switching between information function and recording function (adjustable)
- Announcement of date / time of each message
- Adjustable recording length: 1, 2, 3 minutes or unlimited
- Adjustable call acceptance: Immediately after 10, 18, or 30 seconds, automatic
- Remote enquiry possible (PIN-protected)
- Listen in on incoming message on handset
- Recording of telephone conversations
- Recording saved for an unlimited period of time in case of power failure

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
- Low energy consumption due to energy-saving plug-in power adapters

Technical data

Configuration	<ul style="list-style-type: none"> ○ Up to 6 handsets can be registered (for more information, also see www.gigaset.com/kompatibilitaet) ○ Transmission range expansion with Gigaset repeater
Connection	<ul style="list-style-type: none"> ○ 1 fixed network connection (a/b analogue) ○ 1 IP/Ethernet connection (IEEE 802.3) for the IP-based telephone connection for up to 6 telephone numbers and 2 calls simultaneously
Use	Main connection / telecommunications system / router
Standards	DECT, GAP, HDSP™, fixed-network text messaging or IP (RTP), SIP, RTP, STUN, POP3/POP3S, Bluetooth® 2.0
Handset	<ul style="list-style-type: none"> ○ Standby: Up to 200 h Approx. 47 h when the display lighting is constantly active ○ Call duration: Up to 12 hours ○ Batteries: 1 x lithium ion rechargeable battery ○ Charging time: Approx. 3 hours ○ Range <ul style="list-style-type: none"> - In buildings: Up to 50 m - Outdoors: Up to 300 m ○ Dimensions: 130 x 51 x 19 mm (H x W x D) ○ Weight: Approx. 104 g (including rechargeable batteries)
Base station	<ul style="list-style-type: none"> ○ Power supply: 230 V plug-in power adapter ○ Dimensions: 105 x 132 x 46 mm (H x W x D) ○ Weight: Approx. 130 g (including power adapter) ○ Base station suited for wall mounting

Charger	<ul style="list-style-type: none"> ○ Power supply: 230 V plug-in power adapter ○ Dimensions: 70 x 59 x 29 mm (H x W x D) ○ Weight: Approx. 130 g (including plug-in power adapter)
Scope of supply	<ul style="list-style-type: none"> ○ 1 Gigaset GO Box 100 base station ○ 1 Gigaset SL450H handset ○ 1 charging cradle for handset ○ 2 plug-in power adapters for base station and charger ○ 1 telephone connection cable ○ 1 LAN cable ○ 1 lithium ion rechargeable battery (750 mAh) ○ 1 battery compartment cover ○ 1 belt clip ○ 1 operating instructions
Appliance colour	Platinum / black
Data sheet version	21.07.2015

