# Gigaset SL400 / SL400A / SL400H

# "The essence of perfection"

- The slimmest designer phone with highest technology
- High-quality genuine metal frame and illuminated metal keypad
- Large TFT colour display (QQVGA 1,8", 64K colours) with modern user interface
- Bluetooth® and mini-USB

Interface: a/b (analogue) HA/PBX Implementation: Standards: DECT, GAP

connection of 1 external line Configuration:

System: cordless telephone for up to 6 handsets

# Sound quality

- o  $\mathsf{HDSP}^{\mathsf{TM}} \, \mathsf{Ready}^{1), \, 2)} \, \mathsf{handset}$  o  $\mathsf{HSP}^{\mathsf{TM}}$
- Handsfree talking with brilliant sound quality: 4 handsfree 0 settings for personal voice quality experience
- Adjustable volume of handset sound (5 levels)
- New high-quality polyphonic ringer melodies, volume adjustable in 5 steps, crescendo mode, vibracall and on/off function via \* key (long press)
- Ringer melody output via handsfree speaker
- Advisory tones (for key tones, confirmation and low battery)

# Convenience – phoning essentials

#### Range

up to 50 meters Indoor range: Outdoor range: up to 300 meters

### Operation time

Talk time: up to 14 hours Standby time: up to 230 hours

# Phonebook and dialing

- Phonebook for up to 500 vCards (name, surname, 3 numbers, e-mail, anniversary, VIP melody and CLIP picture)
- Jumbo Font available for phonebook and call lists
- Phonebook transfer between Gigaset handsets and between handset and PC/mobile (via Bluetooth® or mini-USB)
- Name indication for incoming/outgoing/missed calls, redial list
- Speed dialing via keys 2 to 9 0
- Automatic redial function
- Direct access to outgoing line via off-hook key (long press)
- Dial preparation (input of phone numbers before connecting) with possibility to correct dial digits
- Redialing of the 20 last different numbers 0
- Dialing: DTMF, Pulse, Flash (programmable)
- Support of local area codes
- Automatic prefix dialing or provider selection
- Provider lock<sup>2)</sup> (e.g. Austrian provider customization to allow calls only via predefined network)

#### **Receiving Calls**

Caller indication displayed via CLIP and CNIP displayed<sup>2)</sup>



- 23 ringer melodies included (output via handsfree speaker): 15 real melodies (10 composed exclusively for SL400), 3 midi, 5 standard melodies, melody upload (via Gigaset QuickSync)
- Individual ringer melodies for VIP entries and for internal calls
- "Do not disturb"-function for external calls (Time controlled; setting does not affect VIP callers)
- Anonymous Call Silencing (ringer off for unknown calls)

#### **Missed Calls**

- Signaling via display and illuminated message key
- Comfortable access to missed calls list by dedicated, illuminated message key
- List showing up to 20 missed calls with caller indication (CLIP / CNIP - base station required) and time<sup>2</sup>
- Direct dialing out of the missed calls list

### Connectivity

- PC interface (Gigaset QuickSync software) via mini-USB (data cable not within packaging) or Bluetooth® (Serial Profile)
- Transfer of phonebook entries from Microsoft Outlook
- Upload of pictures from PC (for Picture CLIP, screensaver and screensaver picture show)
- Upload of sound files from PC (e.g. MP3)
- Bluetooth® in handset (Handsfree- and headset profile, vCard transfer, e.g. to/from mobile phone)
- Corded headset via USB adapter supported (see accessories)
- Gigaset HC450 supported

### General additional features

- 0 Plug & Play (unpack, connect the phone, call)
- 0 Stand alone base station
- Organizer with
  - Calendar with date reminder function
  - Alarm clock with snooze function
  - Selectable ringer melodies for alarms and dates
  - Clock synch. via CLIP information (country specific feature) 2)
- Easy access to call lists via softkey: choose from access to all calls, outgoing, accepted or missed calls (20 entries each)
- Room Monitoring
- Date and time functions are protected against power failure
- Internal antennas



### Display and menu features

#### Display

 Large 1,8" TFT colour display (QQVGA 128x160 resolution, 64K colours, 7 lines)

#### Standby

- o Analog clock with date as screensaver (default setting)
- o Personal screensaver picture show
- o Digital clock screensaver
- Personalization with further downloadable screensavers

# In idle

- o Display of date and time
- o Display of state of battery life and signal strength/ECO Mode
- Display of nr of new messages (answering machine, missed calls, SMS, missed alarms and dates)
- Programmable soft keys for quick access to functions

### While conducting a call

o Display of call duration in talk mode

#### Menu

- Convenient menu for easy use in up to 25 languages (variable according to geographical region)
- o Convenient main menu with 9 icons and soft keys
- o Simple operation via text based sub menus and soft keys
- Simplified and complete menu view ("expert mode", default setting) for more convenient usage

# **Keypad features**

- o High-quality genuine metal keypad (metal dome technology)
- o Adjustable white keypad illumination (5 levels)
- Illuminated send/talking key (green) and dedicated illuminated message key (red)
- o Mute hard key
- o 27 keys (13 numeric, 5 function, 5 navigation and 4 soft keys)
- o 5-way navigation area with center click
- o Keypad protection on/off via # key (long press)
- o Ringer tones on/off via \* key (long press)
- o Flash key (R) with long press for pause (P)

# Messaging functions (SMS)2)

- Sending/receiving of SMS with up to 640 characters<sup>2)</sup>
   (Concatenation of up to 4 SMS)
- Storage of 50 short SMS
- o Up to 4 personalized SMS-Inboxes
- Transmission of e-mails via SMS (Separate directory for e-mail address)
- o Saving of numbers from SMS to directory
- o SMS protocol 1

#### **ECO DECT**

- Up to 60% less energy consumption<sup>3)</sup> thanks to an energy-saving power supply
- o ECO Mode manual reduction of transmitting power by  $80\%^4$
- ECO Mode Plus<sup>5)</sup> for switching off of transmitting power of base station and all registered handsets
- Variable reduction of transmitting power according to distance between handset and base station

### Accessories

- o Gigaset Repeater
- o Up to 6 Gigaset handsets
- o Bluetooth® headset (optional, not content of delivery unit)
- Corded headset via USB adapter to 2,5mm jack connector (optional, not content of delivery unit)

# Features with more than one handset

- o Free internal calls between handsets
- o 2 calls simultaneously (1 external, 1 internal)
- o Phonebook transfer between handsets
- o Ringing assigned to all or selected handsets for internal calls
- Internal transfer of external calls to another handset with prior consultation call
- o 3 party conference (1 external / 2 internal participants) via internal recall or call-waiting
- o Collective ringing on incoming external calls

## **Answering machine features**

- o With up to 45 minutes recording time
- New Skip-back function to repeat latest seconds of message
- Voice announcements of message date and time
- New message notification via SMS to an external number
- Display of new messages on the handset
- o Remote message playback
- Operation of answering machine via handset
- o Telephone call recording function
- o Listening in to handset
- o Call pick up to answer calls during message recording
- o Protection of recordings against power failure

# Fixed net operator features

- Support of provider features by use of Flash key, \*key and # kev
- Context sensitive menus for net-based operator features (conference etc.)

#### **Technical data**

#### Handset

- o Standby time: up to 230 hours
- o Talk time: up to 14 hours
- o Battery: Li-lon
- o Charging time: ~3h
- Indoor range: up to 50 meters
- o Outdoor range: up to 300 meters
- o Dimensions H x W x D / weight
  - Handset: 120,8mm x 46mm x 16mm / 112g

# **Base Station**

- o Power-saving 230 V switch-mode power supply
- o Wall mountable
- o Paging key on front of base station
- o Connection of 1 external line
- o Connection of up to 6 handsets
- Dimensions H x W x D / weight
   Base station: 117mm x 115mm x 47mm / 224g

# External charger (for Systems & HS Bundles)

- Presenter design, black glossy front
- o Dimensions H x W x D / weight Charger: 49mm x 126,2mm x 60,5mm / 70g

### Package contents

- o 1 handset
- o 1 rear cover for handset
- o 1 Li-Ion battery
- o 1 belt clip
- o 1 charger
- 1 power supply cord for charger
- o 1 base station
- o 1 rear cover for base station
- o 1 power supply unit



- o 1 telephone cord
- o 1 user manual

### Other packages

o HS-Bundle

- o AM System
  Color of handset
- o Metal / Piano black
- 1) Support High Definition Sound Performance™ at VoIP base stations and behind Gateways with integrated DECT
- 2) Dependent on country / network/ operator
- 3) Compared to former Gigaset base stations
- 4) For all registered handsets in comparison to when ECO Mode is not activated and to our conventional cordless phones
- 5) When handset is idle or charging and when all registered handsets support ECO Mode Plus

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