# Gigaset PREMIUM 300

#### The perfect one

- o Cordless telephone with compact handset
- 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
- Micro USB for data synchronisation with the PC
- o Handsfree mode in brilliant, full-duplex quality
- 2.5 mm Headset connection
- Call display with picture (Picture CLIP)



- 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
- o Ringtone volumes settable in 5 stages
- o Jack (2.5 mm) for headset connection (mono)

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













## 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
- o vCard transfer with mobile telephone / PC by micro USB
- Call preparation (input of the number before the actual dialling procedure) with correction option
- Redial of the last 20 numbers
- Automatic redial
- o Programmable shortcut keys (keys 2-9)
- Dialling procedure: Dual-tone multi-frequency dialling (DTMF), pulse dialling (DP)
- o Dialling key (programmable flash times)

## Call display and signalling

- o 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)
- o Individual ringtones for external / internal calls
- Day / night mode: timed ringtone deactivation, 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
- o 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)
- o "Hang-up" key / On/Off (lights up red)
- Key for setting the audio profiles
- Lighted call / handsfree key
- Key for setting the audio profiles
- Key lock on / off via pound (#) key
- Adjustable automatic key lock
- o Dialling key (programmable flash times)

#### 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 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

#### PC connection

Connection to PC via data cable through micro USB on handset (cable not included in delivery)

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
- o CTI interface: Dialling / call display on PC with MS Outlook

#### 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.
- Warning tone if the user leaves the range of the system

# 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
- o 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)
- 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
- Low energy consumption due to energy-saving plug-in power adapters

## Technical data

Configuration	<ul> <li>Up to 6 handsets can be registered (for more information, also see www.gigaset.com/kompatibilitaet)</li> <li>Transmission range expansion with Gigaset repeater</li> </ul>	
Connection	1 fixed network connection (a/b analogue)	
Use	Main connection / telecommunications system / router	
Standards	DECT, GAP, HDSP™, fixed-network text messaging	

Handset + charging cradle	• Standby:	Up to 200 h Approx. 47 h when the display lighting is constantly active	
	Call duration:	Up to 12 hours	
	o Batteries:	1 x lithium ion rechargeable battery	
	<ul><li>Charging time:</li><li>Range</li></ul>	Approx. 3 hours	
	- In buildings:	Up to 50 m	
	- Outdoors:	Up to 300 m	
	<ul> <li>Dimensions of h</li> </ul>	andset:	
	130 x 51 x 19 mm (H x W x D)		
	<ul><li>Weight of handset:</li></ul>		
	approx. 95 g (including rechargeable batteries)		
	<ul> <li>Dimensions of charging cradle:</li> </ul>		
	70 x 59 x 29 mm (H x W x D)		
	<ul> <li>Weight of chargi</li> </ul>	•	
	130 g (including	plug-in power adapter)	
Base station	<ul><li>Power supply:</li><li>Dimensions:</li></ul>	230 V plug-in power adapter 117 x 115 x 47 mm (H x W x D)	
	<ul><li>Weight:</li></ul>	Approx. 166 g (including power adapter)	
	<ul> <li>Base station suited for wall mounting</li> </ul>		
Scope of supply	o 1 Gigaset Box 100 base station		
	1 Gigaset PREMIUM 300 handset		
	<ul> <li>1 charging cradle for handset</li> </ul>		
	<ul> <li>1 plug-in power adapter, base station</li> </ul>		
	<ul> <li>1 plug-in power adapter, charging cradle</li> </ul>		
	o 1 telephone connection cable		
	<ul> <li>1 lithium ion rechargeable battery (750 mAh)</li> </ul>		
	<ul> <li>1 battery compartment cover</li> </ul>		
	o 1 belt clip		
	<ul><li>1 operating instructions</li></ul>		
Appliance colour	Black		
Data sheet version	09.02.2022		