

## Gigaset Maxwell 3

The allrounder for professional business communication

With the business in front of you, we connect it in the smallest details. The most important feature on the Maxwell 3 is the usability. So that's where we started – by building a no-nonsense product with German quality and a perfect interface. While designing the phone, the concept was with the user's business in the foreground. This inspired engineers to focus on the things that do matter. This brings the ideal IP phone with extraordinary HD-audio, crystal clear TFT-display delivering an intuitive business companion to the front.



TELEPHONE



HIGH DEFINITION SOUND



HEADSET



HANDS-FREE



3-WAY CALLS



GIGABIT ETHERNET



8 FUNCTION KEYS

### Feature highlights:

- Outstanding user interface on TFT display
- 5-way navigation key for easy operation
- Up to 4 SIP accounts
- Multiple ringtones, selectable per line (internal, external, group, door)
- Exceptional HD voice and sound
- Professional zero-touch auto-provisioning setup
- Gigabit Ethernet (10/100/1000) with 2-port switch
- Integrated Power over Ethernet
- Internal directory with 100 entries
- Call waiting / Call active indication

#### Handsfree flexibility

Having your handsfree during a call is key in our business life today. Maxwell 3 fulfils this need in many ways. Maxwell 3 supports HD audio in handsfree and headset.

#### Loudspeaker audio

Having your hands free during a call is key in our business life today. Maxwell 3 fulfils this need in many ways. Maxwell 3 supports loud-speaker audio in handsfree mode and handset.

#### Movable foot and wall mount

Every user needs to customise their phone in a different way. On every location there are situations with overhead lightning, shortage of space on the desk, longer distance to the phone. Therefore Maxwell 3 supports a movable foot. The foot has three different positions from vertical, to horizontal under a 120-140-degree angle. Without the foot, Maxwell 3 can be mounted on the wall.

#### Intuitive operation

The Maxwell 3 is equipped with a large TFT display and navigation key to guide the user to the desired settings. The screen projects the information in high contrast, which helps you to read the screen in a wide angle behind the desk. You will clearly see who's calling.

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## Technical data:

Maxwell 3 is equipped with

- 3.5" colour TFT Display, illuminated
- Resolution: 320 x 240 pixels
- Full keypad (0-9, \*, #)
- 8 programmable function keys, illuminated (red, green, yellow)
- 10 function keys for quick handling and status indication
- Gigabit-Ethernet 2-port switch (10/100/1000)  
LAN (PoE) - Network/Gateway/Switch  
LAN (PC) - Network/Computer
- RJ9 (2x)  
Corded Handset  
Corded Headset
- RJ45 (EHS/DHSG)  
EHS/DHSG wireless Headset (Sennheiser)
- USB 2.0 Type A <sup>1</sup>  
Headset (Sennheiser)  
Handsfree device  
USB plug
- PoE: IEEE 802.3af, class 3

### Audio Features

- Headset connection via EHS/DHSG, standard RJ-9 jack or USB <sup>1</sup>
- Wideband HD sound in acc. with TIA/EIA-920 HDSP™, G.722
- Full-duplex speakerphone in brilliant sound quality
- Adjustable volume: speakerphone, corded handset and headsets
- Codecs G.711 u/a, G.722, G.726-32, iLBC

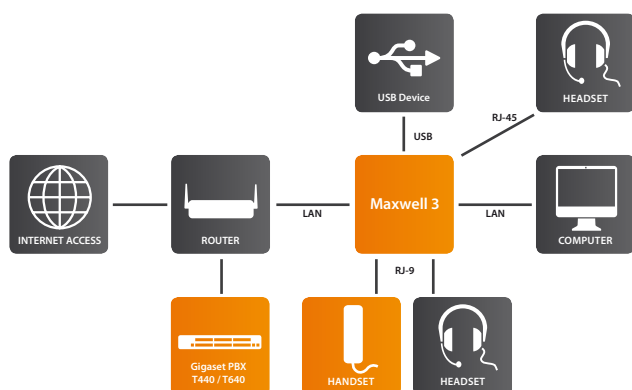
### Directory and call management

- Address book with 100 entries on internal memory
- Quick search: characters or full text
- XML directories
- LDAP support (network-based corporate phonebook)
- XML/LDAP auto-lookup
- Picture caller ID
- Pre-dialling with editing
- 3-way conferencing (local)
- 2 lines in parallel
- Display of call duration, name, number and photo
- Call waiting, forward, call hold, swap, conference (attended and ad hoc), transfer (un-/attended)

### Telephony / PBX Features

- 4 VoIP accounts
- BLF (busy lamp fields)
- Network AM
- Conference calls (up to 3-way)
- Call transfer: unattended, attended
- Call hold
- Call reject
- Call swap
- Call resume
- Call back
- CLIR
- Call waiting
- Manual call deflection
- Call forwarding: CFU, CFNR, CFB
- Anonymous call blocking
- Call log
- DND
- Call back on busy
- Call record (on server)
- Zero-touch auto-provisioning
- Automatic firmware updates
- XML directories
- LDAP

## Connectivity



Special features in combination  
with Gigaset T440/640 PRO

Centralised PBX-controlled database  
and functionality for...

- Directory
- Call list
- Visual Voicemail
- BLF list
- Redirection settings
- CCBS
- DND

Quick Access for...

- Call forwarding
- Group login/logout
- Quick dial

Supported protocols

- VoIP protocol: SIP (RFC3261, RFC2543)
- Security: SRTP (RFC3711), TLS (RFC2246), SIPS
- Remote configuration: HTTP, HTTPS
- Internet protocol: IPv4 (RFC0791)
- QoS: DiffServ (RFC2474, RFC2475)
- RTCP
- DHCPv4 (RFC2131)
- DHCP Option 60: VendorID
- DHCP Option 114
- STUN (RFC3489)
- ICE
- DNS SRV-RR (RFC2782)
- DTMF (in-band), RTP payload (RFC4733), SIP-INFO
- Syslog
- IEEE 802.1Q VLAN tagging
- HTTP
- HTTPS
- TCP
- UDP
- RTP
- LDAP

Hardware

Dimensions of Main Device

- 188 mm (L) x 188.5 mm (W) x 36 mm (H)
- Weight approx.: 401 g

Dimensions of Handset

- 181 mm (L) x 45.6 mm (W) x 38.5 mm (H)
- Weight approx.: 108 g

Dimension of Foot

- 187.5 mm (L) x 156.5 mm (W) x 24.5 mm (H)
- Weight approx.: 306 g

Warranty

- Two years

Environmental conditions

- Operating temp: 0° to +40° C
- Storage temp: -25° to +70° C
- Relative humidity: up to 93% non-condensating

<sup>1</sup> Will be activated by software update in 2016

# Gigaset pro



Main device with wired handset  
article number: S30853-H4003-R101

## Accessories:

- Maxwell series PSU EU  
article number: L36280-Z4-X765
- Wall-Mount Maxwell 3  
article number: S30853-H4032-R101



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