

M30



DECT

Multicell
compatibleLong standby
time

Directory



OTA Updates



Belt clip

Snom's advanced DECT telephone

The M30 features a large colour display and fits smoothly into our line of professional handsets. It combines crystal-clear audio quality with essential call functionality and typical business functions such as holding or forwarding. Its powerful battery allows up to 22 hours talk time or up to two weeks stand-by time - you won't miss a call! Four additional keys are easily configured for speed dial and local contact

numbers that can be called with the touch of the key. Useful shortcuts to frequently used menus, e.g., ringtones, message box, or message sent, can also be programmed to enhance user experience. An M400 base station with up to twenty M30 handsets can handle ten parallel SIP phone calls.

Product variants



M30 | EU & UK | PN 00004607



M430 | EU | PN 00004589



M430 | UK | PN 00004590

Basics

- Product information
 - DECT handset
 - Colour: black
 - Antenna diversity: 2 internal omni-directional antennas
- Placement: indoor, desktop

Dimensions and weight

- Dimensions (L × W × H, approx.)
 - 128 mm × 53 mm × 25 mm
- Weight (approx.)
 - DECT handset: 82 g
 - Battery & belt clip: 30 g

Display and indicators

- Display
 - TFT liquid crystal display (LCD), highcolour
 - Size (diagonal): 2.0" (51 mm)
 - Resolution: 176 × 220 pixel
- 1 LED indicator
 - Multi-purpose status indication: 1 tricolour LED

Keypad and function keys

- 28 hard keys in total
 - 12 keys (standard ITU telephone keypad)
 - 5-way navigation key
 - Mute (navigation key: left)
 - Volume + (navigation key: up)
 - Volume - (navigation key: down)
 - 4 programmable function keys
 - 3 context-sensitive function keys

- 1 dedicated audio key
 - Speakerphone
- 3 dedicated function keys
 - Onhook, Offhook, Menu
- Keyboard lock

Audio devices, codecs and features

- Speakerphone mode
 - HD audio
 - Full duplex
- Audio codecs
 - G.711 (A-law, μ -law), G.722, G.726
- Related features
 - Hearing aid compatible (HAC)
 - Built-in assignable ringtones

Interfaces and connections

- Power options
 - DECT handset
 - Battery 3.7 V, 1,100 mAh, 4.1 W, lithium-ion, removable, rechargeable, up to 350 h standby time, up to 22 h narrowband talk time, up to 14 h wideband talk time, up to 6 h charging time
- Charging cradle
 - USB powering: attached USB cable with type A plug
 - Power adapter: 100 - 240 V AC / 50 - 60 Hz / 300 mA | 5 V DC / 1 A
- Wireless interfaces
 - DECT¹

User interfaces and setup

- Configuration and setup via menu-driven phone user interface (PUI)
- Customisation
 - XML Minibrowser support for Snom DECT multicell systems
- Localization
 - [Languages](#)
 - Time zone, dial tone

Directory support and call features

- 1 SIP identity / account
- Up to 2 simultaneous calls
- Directory support
 - [Local directory with up to 100 entries](#)
 - [LDAP \(server-based directory\)](#)
 - Central directory on the base station
- Outgoing call features
 - Speed dialling
 - Redial (via dialed calls list)
 - Caller identification (CLIP)
 - Calling Line Identification Restriction (CLIR)
- Incoming call features
 - [Call waiting/swapping](#)
 - Auto answer
 - [Call diversion](#)
 - Do Not Disturb (DND) mode
- Connected call features
 - Hold
 - [Blind call transfer](#)
 - [Attended call transfer](#)
 - Mute microphone
 - 2+1 local conferencing
 - Call barging
- Related features
 - Call history of 50 missed, received, dialed calls
 - Voice message waiting notification
 - Notification of missed calls

DECT technology and features

- Standard: DECT¹
 - Authentication/encryption of base and handset
 - Compatible with Snom DECT multicell systems
 - Wideband audio
- Frequency band
 - Europe: 1,880 - 1,900 MHz
 - Auto-sensing
- Output power
 - Europe: < 250 mW
- Coverage
 - Up to 50 m indoor range
 - Up to 300 m outdoor range
- Related features
 - Software upgrade over the air (SUOTA)
 - Auto registration when not registered
 - Date and time synchronization from base station

Environmental conditions

- Operating ambient temperature: 0 °C - +55 °C
- Charging condition: 5 °C - +45 °C

Package contents

- Hardware
 - DECT handset M30
 - Battery
 - Charging cradle
 - Power adapter
- Documentation
 - [Quick Installation Guide](#)

Snom accessories and compatible devices

- Battery
 - 3.7 V, 1,100 mAh, lithium-ion (PN 00003932)
- Charging dock
 - Multi-charger base [MC10 \(PN 00004676\)](#)
 - Snap-in tray set (6 pieces) MC M30, M70 (PN 00004671)
- Repeaters
 - [M6 \(PN 00004586\)](#)

- Base stations

- [M400 \(PN 00004587\)](#)
- [M900 \(PN 00004426\)](#)
- [M900 outdoor \(PN 00004478\)](#)



MC10



6 × MC M30,
M70



Battery M30

¹ DECT devices manufactured for the USA and Canada are marketed as DECT 6.0

Series overview



M25



M30



M65



M70



M80



M85



M90



M400



M900



M900 Outdoor



M6



M9B



M9T

Disclaimer

Further information: [Snom M30 webpage](#) | [Snom Service Hub](#) | [User manual](#) | [Type approval](#) | [Warranty information](#) | [Company locations](#)

Snom, the names of Snom products, and Snom logos are trademarks owned by Snom Technology GmbH. All product specifications are subject to change without notification. Snom Technology GmbH reserves the right to revise and change this document at any time, without being obliged to announce such revisions or changes beforehand or after the fact. Although due care has been taken in the compilation and presentation of the information in this document, the data upon which it is based may have changed in the meantime. Snom therefore disclaims all warranties and liability for the accurateness, completeness, and currentness of the information published, except in the case of intention or gross negligence on the part of Snom or where liability arises due to binding legal provisions.