

# HD1



Hotel/hospitality features



DECT



HD audio



Anti-bacterial housing

## Basics

- Product information
  - Cordless DECT handset | charging cradle | PN 00007002
  - Colour: gunmetal black
  - Anti-bacterial housing
  - Sturdy, solid construction
  - Ultra small footprint and compact design
- Placement: indoor, desktop, nightstand

## Dimensions and weight

- Dimensions (H x W x D, approx.)
  - Handset: 213 mm x 49 mm x 42 mm
  - Charging cradle: 71 mm x 96 mm x 108 mm
  - Handset (on the charging cradle, desk mounted): 71 mm x 115 mm x 214 mm
- Weight (approx.)
  - Handset: 178 g
  - Charging cradle: 285 g
  - Handset (on the charging cradle, desk mounted): 469 g

## Indicators and keys

- 6 LED indicators
  - Charging cradle
    - Charging indication: 1 red LED
  - Handset
    - Flash/Talk key indication: 1 red LED
    - Mute status indication: 1 red LED
    - Speakerphone mode: 1 red LED
    - Hold status indication: 1 red LED
    - Low battery indication | Charging indication: 1 red LED
- Handset: 23 hard keys in total
  - 12 keys (standard ITU telephone keypad), backlit
  - 4 dedicated audio keys
    - *SPEAKER* □ Speakerphone mode (with red LED)
    - *MUTE* □ Mute (with red LED)

- *+VOLUME-* □ Volume + / - (rocker)
- 2 programmable function keys
  - Speed dialling
- 5 dedicated function keys
  - *TALK/FLASH* □ Offhook (with red LED)
  - *EMERGENCY* [□] □ Emergency
  - *OFF* □ Onhook / Cancel
  - *HOLD* □ Hold (with red LED)
  - *MESSAGES* □ Message

## Audio devices and features

- Microphone
- Handset earpiece
  - Hearing aid compatible (HAC)
- Casing speaker
  - Speakerphone mode (via dedicated function key)

## Interfaces and connections

- Power options
  - Handset: Battery (CORUN) AAA-NiMH 2.4 V, 550 mAh, preinstalled, removable, rechargeable, up to 7 h talk time, up to 5 days standby time, up to 16 h charging time
  - Charging cradle: Power adapter (VT-PLII) 100 - 240 V AC, 50/60 Hz, 150 mA | 6 V DC, 450 mA, 2.7 W
- Wired interfaces
  - Charging cradle: coaxial power connector (socket)
- Wireless interfaces
  - DECT

## DECT technology and features

- Standard: DECT
  - Authentication/encryption of base and handset
  - Wideband audio
- Frequency band
  - EU & UK & AU: 1,881.792 - 1,897.344 MHz
- Easy registration to compatible base stations (HD101)

## Call features

- Speed dialling via function keys
- Mute microphone (via dedicated function key)
- Hold (via dedicated function key)
- [Multicast paging](#)
- Quick call answer (by simple pick-up from the base/charger)

## Environmental conditions

- Operating ambient temperature: 5 °C - 45 °C
- Humidity (non-condensing): 5 % - 95 %

## Package contents

- Hardware
  - DECT handset **HD1**
  - Battery: preinstalled
  - Charging cradle
  - Power adapter
- Documentation
  - [Quick Installation Guide \(QIG\)](#)

## Snom accessories and compatible devices

- Guest room phone: [HD101 \(PN 00007001\)](#)
- Power adapter: Charging cradle HD1 PSU
  - EU: PN 00004683
  - UK: PN 00004684
  - AU: PN 00004685
- Battery HD1 (PN 00004509)

## Series overview



HM201



HM2



HD100



HD101



HD1



HD350W



HD351W



HD3

## Disclaimer

Further information: [Snom HD1 website](#) | [Snom Service Hub](#) | [Type approval](#) | [Warranty information](#) | [Company locations](#)

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