A170C



DECT

Dual device connectivity

Lightweight design

Long wearing comfort

HD audio

Comfortable DECT headset for maximum freedom

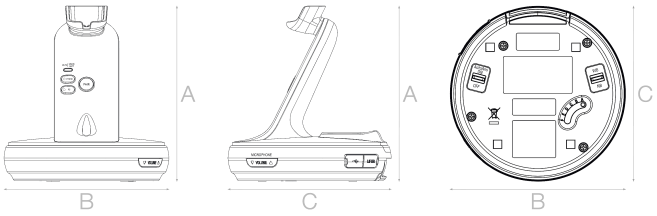
The wireless Snom A170C headset offers mobility of up to 25 m with high audio quality thanks to DECT technology. The lightweight headset has a wideband speaker and microphone with passive noise cancellation for filtering background noise. The headset offers three wearing options: headband, neckband or directly on the ear and features integrated EHS functionality. At the touch of a button, the most important functions such as call acceptance, microphone muting or volume can be controlled directly on the headset. The dual connectivity feature allows the A170C to be connected to both, Snom desk phones and your PC and to switch between them easily.

Basics and equipment

- Product information
  - DECT headset A170C | black | PN 00004733 | EAN 4262377561362 | UPC 810100351366
- Placement: Indoor, desktop
- Equipment
  - Ear cushions: leatherette
  - Three wearing styles: over-the-ear, neckband, over-the-head

Dimensions and weight

- Dimensions: A → 125 mm, B → 117 mm, C → 117 mm



- Weight (approx.)
  - 44 g (over-the-head)
  - 36 g (neckband)
  - 22 g (over-the-ear)

Indicators

- Headset
  - Multi-purpose status indication: 1 multicolour LED
- Base station | charging cradle
  - Mute status indication: 1 dual-colour LED
  - Mode indication (PC / Phone): 2 green LEDs

Keys

- 9 hard keys in total
  - 5 dedicated audio keys
    - Headset
      - Mute
      - Volume + / - (miniature control stick)
    - Base station | charging cradle
      - Microphone volume + / -
  - 4 dedicated function keys
    - Headset: Call control (with multicolour LED)
    - Base station | charging cradle
      - Phone (with green LED)
      - PC (with green LED)
      - DECT pairing
- 3 switches
  - Auto-answer switch
  - Bandwidth switch
  - Sound quality switch

Audio features

- Headset speaker
  - Frequency range: 300 Hz - 7.0 kHz
- Microphone
  - Frequency range: 300 Hz - 7.0 kHz
  - Passive noise cancelling
- HD audio

Interfaces and connections

- Power options
  - Headset: Battery 1 × 3.8 V, 190 mAh, lithium-ion, non-removable, rechargeable, up to 60 h standby time, up to 6 h narrowband talk time, up to 2 h charging time
  - Base station | charging cradle: Power adapter 100 - 240 V AC / 50 - 60 Hz / 300 mA | 5 V DC / 2 A
- Wired interfaces
  - Power adapter: USB 2.0 type C port
  - PC connectivity: USB 2.0 type C port
  - Phone headset adapter: RJ45-8P4C socket
  - EHS connectivity: RJ12-6P6C socket
- Wireless interfaces
  - DECT[1]

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Power consumption

- **Off** mode: 0.5 W
- Networked standby mode: 0.5 W

DECT technology and features

- Standard: DECT (DSAA 64 bit)
- Frequency band
  - Europe: 1,881.792 - 1,897.344 MHz
- Output power
  - Europe: < 250 mW
- Coverage
  - Up to 25 m indoor range

Environmental conditions

- Operating ambient temperature
  - 0 °C - +40 °C
- Charging condition
  - 0 °C - +40 °C
- Humidity (non-condensing)
  - < 95 %

Package contents

- Hardware
  - Headset A170C | Battery
  - Base station | charging cradle
  - Power adapter | 1 × 1.8 m USB-C to USB-A cable
  - 3 accessory sets for distinct wearing options
  - Wire set
    - USB connectivity: 1 × 1.8 m USB-C to USB-A cable
    - Phone headset adapter: RJ45-8P4C to RJ9-4P4C cable
    - EHS#1 connectivity: RJ12-6P6C to RJ12-6P6C cable
    - EHS#2 connectivity: RJ12 to 4-pin (Snom) cable
- Documentation
  - **Safety instructions**

Compatible Snom devices

- USB connectivity or Phone headset adapter + EHS#1
  - IP desk phone D335 (PN 00004390)
  - IP desk phone D385/D385N (PN 00004340, PN 00004600)
  - IP desk phone D717 (PN 00004397, PN 00004398)
  - IP desk phone D785/D785N (PN 00004349, PN 00004392, PN 00004599)[1]
  - IP desk phone D810W (PN 00004737, PN 00004792)
  - IP desk phone D812 (PN 00004690)
  - IP desk phone D815W (PN 00004691)
  - IP desk phone D815WB (PN 00004727, PN 00004793)
  - IP desk phone D862 (PN 00004535)
  - IP desk phone D865 (PN 00004536)
  - IP desk phone D892M (PN 00004539)
  - IP desk phone D895M (PN 00004540)














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Compatible Snom devices

- Phone headset adapter + EHS#1
  - IP desk phone D140 (PN 00004651)
  - IP desk phone D150 (PN 00004652)



- IP desk phone D713 (PN 00004582)



- Phone headset adapter + EHS#2
  - IP desk phone D715 (PN 00004039, PN 00004381)[1]



[1] EoS (End of sale)

Series overview


A100M


A170C


A310M


A310D


A330M


A330D


A350M


A350D

Disclaimer

Further information: A170C webpage | **Snom Service Hub A170C** | **Safety instructions A170C** | **Short User Manual A170C** | **Type approval** | **Warranty information** | **Company locations**

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