C300

Bluetooth	NFC	USB port	Touch keys	Snom Connect	Headset connectable	Long standby time

Mobile conference speaker

The small and lightweight C300 features crystal-clear sound on full-duplex hands-free calls thanks to a powerful 3-watt loudspeaker and a 6-way beamforming microphone array. Its integrated USB-chargeable long-life 5,200 mAh battery provides up to 24 hours of talk time and 5 days of stand-by operation and can also be used to charge any smartphone. The C300 can connect to a variety of devices, either via Bluetooth or USB cable. Wired headsets can be used when a private conversation is required. The C300 is operated and configured using either the 7 touch function keys on the device or a dedicated smartphone app Snom Connect. The user receives both visual feedback from the multi-coloured LED status display and also acoustic feedback. Conversations can be saved to a USB stick.

Technical specification

SNOM

Basics

- Product information
  - Wireless conference speakerphone C300 | anthracite grey | PN 00004584
- Placement: indoor, desktop

Dimensions and weight

- Dimensions (L × W × H, approx.)
  - 129 mm × 129 mm × 31 mm
- Weight (approx.)
  - 350 g

Indicators and keys

- 9 LED indicators
  - Multi-purpose status indication: 8 multicolour LEDs
  - Power status indication | Charging indication: 1 dual-colour LED
- 7 hard keys in total (touch keys)
  - 3 dedicated audio keys
    - Mute
    - Volume +
    - Volume -
  - 4 dedicated function keys
    - Power on / off
    - Onhook / offhook
    - Bluetooth pairing
    - Call recording

Audio features

- Casing speaker
  - Frequency range: 100 Hz - 20.0 kHz
  - RMS power: 3.0 W
- 6 microphones
  - Beamforming microphone array
  - Acoustic echo cancellation (AEC)
  - Pickup range: 1.8 m
- Speakerphone mode
  - Full duplex
- Local call recording via USB

Interfaces and connections

- Power options
  - Battery: 2 × 3.6 V, 2,600 mAh, lithium-ion, non-removable, rechargeable, up to 8 h charging time, up to 120 h standby time, up to 24 h talk time
  - USB powering: via USB-C port/cable, 5 V, 1.3 A
- Wired interfaces
  - USB powering | Audio source: USB type C port
  - Call recording | Charging external devices: USB 2.0 type A port
  - Headset: 3.5 mm miniature audio jack
- Wireless interfaces
  - Audio source: Bluetooth 5.0, class 2
  - Mobile device pairing: Near-field communication (NFC)

Technologies

- Bluetooth 5.0, class 2
  - Frequency band: 2,402 - 2,480 MHz
  - Wireless range (approx.): 10 m
- Near-field communication (NFC)
  - Frequency band: 13.56 MHz
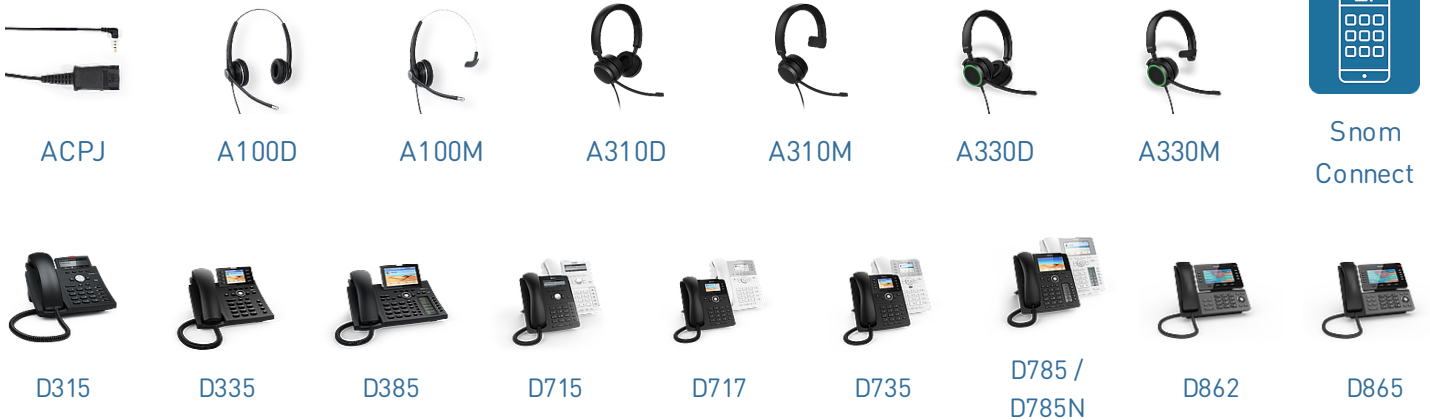
Environmental conditions

- Operating ambient temperature: 0 °C - +35 °C
- Nonoperating (storage) temperature: -10 °C - +45 °C
- Humidity (non-condensing): 5 % - 95 %

Package contents

- Hardware
  - Wireless conference speakerphone C300
  - USB-C to USB-A cable
  - Carry pouch
- Documentation
  - Quick Installation Guide

Snom accessories and compatible devices

- Wired headset via 3.5 mm miniature audio jack
  - Binaural: A330D (PN 00004598), A100D (PN 00004342) + ACPJ (PN 00004344), A310D (PN 00004626) + ACPJ (PN 00004344)
  - Monaural: A330M (PN 00004597), A100M (PN 00004341) + ACPJ (PN 00004344), A310M (PN 00004624) + ACPJ (PN 00004344)
- IP desk phone (Bluetooth)
  - D385 (PN 00004340)
  - black D785 (PN 00004349)
- white D785 (PN 00004392)
- EU & UK: D865 (PN 00004536)
- Americas: D865 (PN 00004546)
- IP desk phone (USB)
  - D315 (PN 00004258), D335 (PN 00004390), D715 (PN 00004039, PN 00004381), D717 (PN 00004397, PN 00004398), D735 (PN 00004389, PN 00004396), D785N (PN 00004599), D862 (PN 00004535)
- Snom Connect App (Bluetooth)

ACPJ	A100D	A100M	A310D	A310M	A330D	A330M	Snom Connect

D315	D335	D385	D715	D717	D735	D785 / D785N	D862	D865

Series overview

C300	C52-SP	C520	C620

Disclaimer

Further information: Snom C300 webpage | Snom Service Hub | Type approval | Warranty information | Company locations

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