

C300



Bluetooth



NFC



USB port



Touch keys



Headset connectable



Long standby time

C300 - Mobile conference speaker

The small and lightweight C300 impresses with 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. The user receives both, visual feedback from the multi-coloured LED status display and also acoustic feedback.

Technical Specifications

Basics

- Colour: anthracite grey
- Product numbers
 - C300 | Wireless conference speakerphone | PN 00004584

Dimensions and weight

- Dimensions (L x W x H, approx.)
 - 129 mm x 129 mm x 30.5 mm
- Weight (approx.)
 - 350 g

Indicators and keys

- 2 LED indicators
 - 1 multicolour LED ring for call status indication
 - 1 white LED for charging indication
- 3 dedicated audio keys
 - Mute, Volume +, Volume -
- 4 dedicated function touch keys
 - Power on / off, Onhook / offhook, Bluetooth pairing, Function

Interfaces and connections

- C300 power options
 - USB powering 5 V / 1.3 A (via USB-C port/cable)
 - Battery: 3.7 V / 5,200 mAh (Li-Ion), non-removable, rechargeable, up to 8 h charging time, up to 5 days standby time, up to 24 h talk time
- Wired interfaces
 - 1 USB 2.0 type A port for charging external devices (at 5 V / 2 A)
 - 1 USB-C port for audio and charging
 - 3.5 mm (miniature) audio jack for wired headset connection
- Wireless interfaces
 - Bluetooth 5.0
 - Near-field communication (NFC)

Series overview



C520-WiMi



C52-SP



C300

Audio features

- Casing speaker
 - Frequency range 100 Hz - 20 kHz
 - RMS power 3 W
- 6 microphones
 - Beamforming microphone array
 - Acoustic echo cancellation (AEC)
 - 1.8 m pickup range
- Speakerphone mode
 - Full duplex

Technologies

- Bluetooth V5.0, class 2
 - Frequency range 2,402 - 2,480 MHz
 - Wireless range approx. 10 m
- NFC for quick Bluetooth pairing

Type approval and standards conformance

- Information technology equipment - Safety 62368
- CE marking

Environmental conditions

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

Package contents

- C300 unit
- USB-C to USB-A cable
- Carry pouch
- Quick Installation Guide (QIG)

Disclaimer

For further product information visit: [Snom website](#) | [Snom Service Hub](#) | [Warranty information](#)

© 2022 Snom Technology GmbH. All rights reserved.

All trademarks are the property of their respective owners. Snom is a registered trademark of Snom Technology GmbH in the European Union, USA, Japan, China and certain other countries and regions. Unless specified otherwise, all trademarks, in particular product names, are legally protected trademarks of Snom Technology GmbH. Other mentioned trademarks or registered trademarks are the property of their respective manufacturers or owners. Product specifications are subject to change without notice. We do not accept liability for printing errors and mistakes.