

Phonum

Speakerphone

Order # 710.830



FEATURES

- For conference calls via internet
- Bluetooth® technology for more freedom of movement
- USB connection as a secondary interface
- Range up to 10 m
- Runtime of rechargeable battery < 12 hrs.
- Audio Codec: Low Complexity Subband Codec (SBC)
- Display of operating status, microphone mode, battery state
- Operation via touch sensors

TECHNICAL SPECIFICATIONS

Charging time typ. 3 hours via power supply
Runtime typ. 12 hours
Battery technology Li-Ion
Integrated charging technology
Maximum speaker output . . . 2.3 Wrms
Sound pressure level 75 dB at 1 m/1 Wrms
Frequency response
Microphone 150 Hz to 6.8 kHz
Loudspeaker 100 Hz to 14 kHz
Audio algorithm Echo cancellation (AEC),
Noise cancelling (ANC)
Bluetooth® BT4.2, class 2
Supported profiles HFP, A2DP (device is a hollow),
SPP (Upload)
Length x width x height
(mm) 136 x 136 x 63
Weight approx. 450 g

Trademark

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DESCRIPTIONS

The Phonum speakerphone is the ideal solution for mobile conferences over the internet in the office or at home. The primary operation is via Bluetooth® with a PC, laptop or smartphone. In addition, Phonum has a USB port as a secondary interface, so that the device can be used even with poor radio communication.

Phonum allows small conferences, including video or teleconferencing, with participants at remote locations. In the office or conference room on site, the maximum number of participants is 8 people.

Phonum is powered by a Li-Ion battery, which is charged via the USB port. If necessary, the device can also be operated via USB, the battery is then charged parallel to the application.

Phonum is operated via capacitive touch sensors with which the user accepts or ends calls, increases or decreases the volume, selects the polar pattern and can mute or activate the microphone.

Phonum has three microphone modes: omnidirectional, cardioid and beamforming. When the microphone is operating in the beamforming mode, the microphone automatically adjusts to the direction of the person speaking. The selected microphone mode is indicated by line-shaped lights.

SUPPLIED ACCESSORIES

- Hard case
- USB cable, type C, 1 m long