

Roger™ Table Mic 3

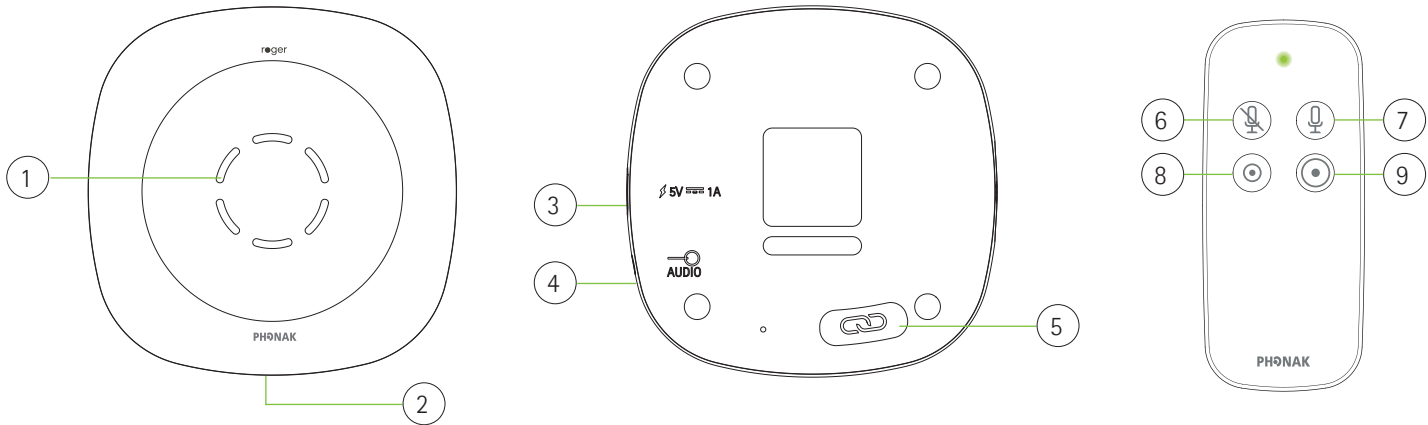
Technical data.



Roger Table Mic 3 is a microphone dedicated for working adults who participate in various meetings. It selects the person who's talking and switches automatically. Multiple table microphones can be connected to create a network, making it ideal for large meeting configurations. It can also transmit the sound of multimedia e.g. computer.

Technical data

Type	Roger microphone
Dimensions (Ø x H)	69 x 69 x 14 mm (2.7 x 2.7 x 0.6")
Weight	103 g (3.63 oz)
Color options	Champagne
Included accessories	Power supply with USB charging cable, audio cable, Cinch adapter, soft case
Operating conditions	0° to +40° Celsius (+32° to +113° Fahrenheit) Relative humidity of <90% (non-condensing)
Transport and storage conditions	-20° to +60° Celsius (-4° to +140° Fahrenheit) Relative humidity of <95% for a long period of time



Device description

1	Microphones and indicator lights	6	Mute on
2	On/off button	7	Mute off
3	Micro-USB socket	8	Short pick-up range
4	Audio input	9	Long pick-up range
5	Connect button		

Features

Roger Table Mic 3 contains an unlimited amount of Roger receivers that can be installed into an infinite number of hearing devices with RogerDirect™.

- MultiBeam Technology for improved speech in noise
 - MultiTalker Network for easy coverage of large meetings
 - Remote control for muting and adjusting pick-up range
- Audio input for connection to multimedia devices
 - 16 hours operating time

Microphone characteristics

Number of microphones	3
Microphone modes	Table mode

Radio information

Streaming technology	Roger technology
Frequency range	2.4 GHz ISM band including adaptive frequency hopping
RF power	70 mW max.
Transmission range (clear line of sight, free field)	Up to 80 meters / 260 feet (to hearing device with RogerDirect) Up to 40 meters / 130 feet (to Roger receiver)

Audio information

Audio input	Analog
Audio bandwidth	100 Hz – 7.3 kHz

Power supply

Type	DC, stabilized
Primary voltage	100-240 VAC
Secondary voltage	5 VDC
Max. current	1.0 A
Plug	Micro-USB
Important notice	Only use the original USB Phonak power supply 5VDC, > 500 mA

Battery

Type	Lithium Polymer
Capacity	1000 mAh
Voltage	3.7 V
Operating time	16 hours

Receiver compatibility

Compatible Roger receivers	All personal Roger receivers, except SoundField
Max. connected receivers	Unlimited

Microphone compatibility (MultiTalker Network)

Compatible Roger microphones	Roger On™ 3 Roger Select™ 3 Roger Table Mic 3 Roger Select™ Roger Table Mic II Roger Clip-On Mic Roger Select™ iN Roger Table Mic II iN Roger On™ V2 Roger On™ Roger On™ iN V2 Roger On™ iN
Max. connected microphones	10

Standards

Europe	EN 300 328, EN 301 489, EN 62368-1, IEC/EN 62479
Canada	RSS-247, RSS-102
Japan	ARIB-T66
USA	CFR 47, part 15.231, part 15.247 FCC OET Bulletin No.65