

#### **Technical Data**

# Phonak RemoteMic

The Phonak RemoteMic is a Bluetooth-based microphone which is clipped onto the conversation partners clothing. It's streaming the speaker's voice to Phonak wireless hearing aids via a Phonak streamer. This improves the intelligibility and listening experience when listening to a speaker or sound source over a distance of up to 20 m (60 ft).

### Description

- 1 Volume up or start pairing
- 2 Volume down
- 3 Power switch
- 4 Charging input (mini-USB)
- 5 Microphone opening
- 6 Indicator light
- 7 Securing cord eyelet
- 8 Retaining clip



#### Special features

- Compatible with Phonak ComPilot, ComPilot II and ComPilot Air II
- Bluetooth 2.1 based
- Line of sight to hearing aid not necessary
- Up to 8 hours streaming time
- Up to 20 meters operating range
- Easy setup and usage
- Re-chargeable built-in battery

#### General information

Dimensions:	L x W x H: 52 x 22 x 12/18 mm (2.2 x 0.9 x 0.5/0.8 inches)		
Weight:	13 g		
Color:	Champagne		
Operating conditions:	The product has been designed for trouble-free operation without restrictions when used as intended, unless otherwise stated in the user guide		
	-10°/55° Celsius and relative humidity of		
	<95% (non condensing)		
Transport and storage conditions:	-20°/60° Celsius and relative humidity of 90% for a long period of time		

## Indicator light

Searching for paired device		Solid green
Streaming		Solid blue
Pause mode	000	Blink blue
Pairing mode	000000	Rapid blink blue
Switching on		Green for 2 seconds
Switching off		Red for 2 seconds
Charging		Solid red
Fully charged while charger attached		Solid green
Low battery warning		Additional red short blinks
RemoteMic in sleep mode or off		Indicator light is not lit at all





### Power supply

#### Battery information:

Type:

Lithium Polymer 3.7 V DC Embedded, not removable Capacity: 200 mAh (typ.) Charging time: 2 hours (typ.)

#### Operating time:

Up to 8 hours streaming

#### Charging information:

Input Voltage:

DC, stabilized 5 V +/- 5% Mini USB port

Input current: max. 300 mA

The battery cannot be over-charged. It may

become warm during charging.

#### Important notice:

For safety reasons, only use chargers supplied by Phonak or stabilized chargers with a rating of 5  $\mbox{\rm V}$ 

DC, min. 250 mA

#### **Audio** information

Audio input:

Speech, omni directional microphone

Radio information

#### Bluetooth profile:

A2DP, Advanced Audio Distribution Profile

Frequency range:

RF power:

Bluetooth range:

Bluetooth compliance:

Maximum paired

devices:

QDID:

• Optimized for use with Phonak streamers

 Compatibility with non-Phonak devices is not guaranteed

2402.0 to 2480.0 MHz

10 mW max.

Up to 20 m (66 ft)

Bluetooth version 2.1, Class 1

4

B019653

#### Accessories

(content may vary depending on country)

- Dual mini-USB splitter (1 in / 2 out)
- Detachable securing cord
- Protective bag
- User guide
- Quick setup guide

#### Compatibility note

RemoteMic is design for being used with Phonak streamers



### Bluetooth® pairing information

#### Manual Bluetooth pairing:

Switch power switch from Off to On while pressing volume up (+) button

#### Deleting all paired Bluetooth devices:

Switch power switch from Off to On while pressing and holding the volume up (+) button for 7 seconds until the blue flashing light stops



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### Standards applied

#### Europe

Radio: EN 300 328

EMC: EN 301 489

El. Safety: EN 60950-1

USA CFR 47, part 15

Canada RSS-210 Issue 8

Japan ARIB-T66 (Bluetooth)