

In the box

A + B IE 100 PRO Wireless (Model: SEBT1)

Soft pouch

IE 100 PRO

IE PRO BT Connector (Model: SEBT1)

Safety Guide

Quick Guide

Compliance Sheet

Black cable for IE 100 PRO

Silicone adapters

Foam adapters (M)

Cleaning tool

USB-A

USB-C

A IE 100 PRO

Soft pouch

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Foam adapters (M)

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B IE PRO Bluetooth Connector (Model: SEBT1)

IE PRO BT Connector

USB-A

USB-C

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IE 100 PRO Wireless
Model: SEBT 1

Sennheiser Documentation App



or online at www.sennheiser.com/download
IE 100 PRO_

Sennheiser electronic GmbH & Co. KG
Am Labor 1, 30900 Wedemark, Germany
www.sennheiser.com

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SENNHEISER

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Charging with BT Connector

100%
1,5 HRS

USB-C

USB-A

Switching the headphones on/off

Hold 3s

ON

OFF

3x "Power on"

3x "Power off"

3x "Connected"

1x "Lost connection"

Replacing the ear adapters

Silicone adapters

1x CLICK!

2x CLICK!

Wearing the earphones

Bluetooth pairing

1 OFF Bluetooth OFF

2 ON Bluetooth ON

3 "Pairing"

4 "Pairing successful" "Device (1) connected"

Changing the cable

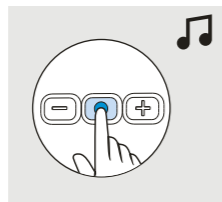
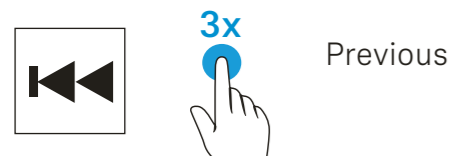
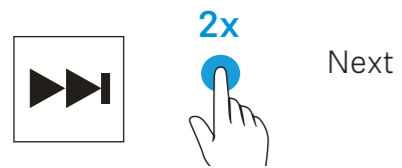
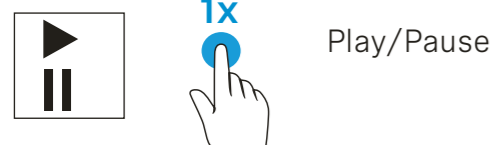
Left

Right

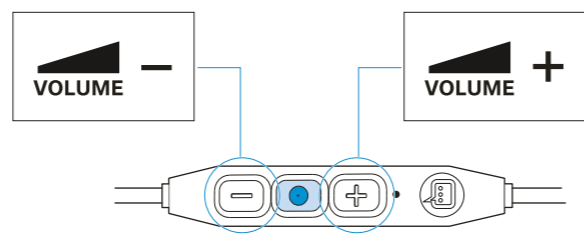
IE PRO BT Connector

Optimum cable routing

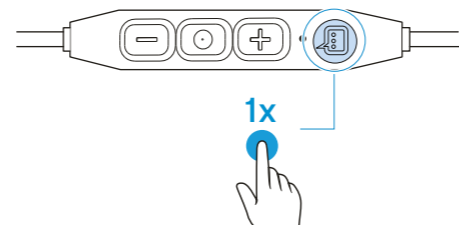
Music functions



Adjusting the volume



Voice assistant

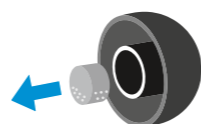


Activating/deactivating the voice assistant

Cleaning



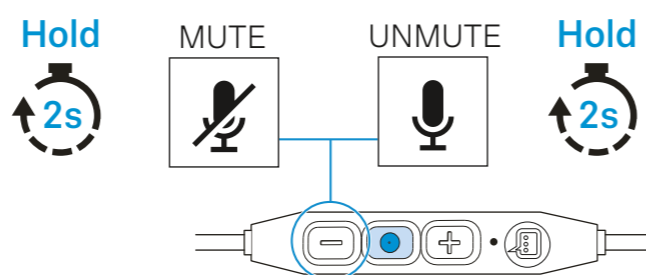
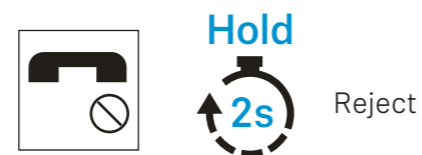
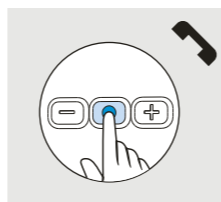
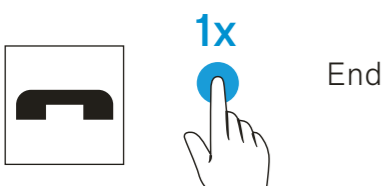
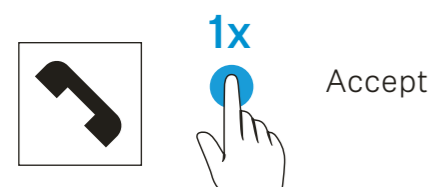
1



2



Call functions



Specifications

Model: IE 100 PRO

Frequency response	20 Hz - 18,000 Hz
Impedance	20 Ω
Sound pressure level (SPL)	115 dB (1 kHz / 1 V _{rms})
Total harmonic distortion (THD)	< 0.1 % (1 kHz, 94 B)
Noise attenuation	< 26 dB
Magnetized field strength	1.63 mT
Temperature range	
Operation	-5 °C ... +50 °C
Storage	-20 °C ... +70 °C
Relative air humidity	< 95 %

Model: SEBT1

Bluetooth®

Version	Bluetooth 5.0 compatible, class 1, BLE
Transmission frequency	2,402 Mhz to 2,480 MHz
Modulation	GFSK, π/4 DQPSK, 8DPSK
Profiles	HSP, HFP, AVRCP, A2DP
Output power	10 mW (max)
Codec	SBC, aptX®, aptX® LL, AAC

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Model: SEBT1

Wearing style	Bluetooth® neckband cable
Microphone principle	MEMS
Microphone frequency response	100 Hz - 8,000 Hz
Microphone sensitivity	(as per ITU-T P.79) -42 dBV/Pa
Microphone pick-up pattern (speech audio)	omni-directional
Power supply built-in rechargeable lithium-polymer battery	3.7 V ≈, 100 mAh
USB charging	5 V ≈, 100 mA max.
Operating time	10 hrs (music playback via SBC) with rechargeable battery; 240 hrs in standby mode
Charging time of rechargeable batteries	approx. 2.5 hrs
Temperature range	
Operation	+5 °C ... +40 °C ± 5 °C
Charging	+10 °C ... +40 °C ± 5 °C
Storage	-20 °C ... +70 °C
Temperature range	
Operation	10 ... 80 %, non-condensing
Storage	10 ... 90 %
Magnetic field strength	1.63 mT (with IE 100 PRO) 0.23 mT (without headphone)
Weight	approx. 13 g

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Information and Accessories

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