Widex SoundConnect

MAIN FEATURES
- Compatible with 2.4 GHz hearing aids
- Streaming audio signal directly from a personal computer to the hearing aids

DESCRIPTION

With the SoundConnect you will be able to stream the audio signal from your PC laptop, being on Teams, Skype, Zoom or listening to music, directly to compatible hearing aids.

TECHNICAL SPECIFICATIONS

RADIO SPECIFICATIONS

Frequency (range)	2.40-2.48 GHz
RF bandwidth	2 MHz
Channels	40 channels
Modulation	GFSK
Radiated output power	Max. +5 dBm
Range	Up to 8m line-of-sight
Conforms to the following standards/approvals	EN/IEC 62479, EN/IEC 62368-1 EN 300 328 EN/IEC 301 489-17, EN/IEC 301 489-1, EN/IEC 60601-1-2 FCC Part 15 C IC RSS-102 Issue 5, IC RSS-247 Issue 2 CE mark

AUDIO SPECIFICATIONS

Frequency (range)	100Hz - 7.5kHz
Electrical interfaces	USB 2.0
Streaming	Streaming audio in stereo via proprietary protocol
Latency	33ms

ELECTRICAL SPECIFICATIONS AND OPERATING CONDITIONS

Input voltage	5V via USB
Power supply	Minimum 0.5W (100mA) via USB
Power consumption	Max. 100mW (20mA) during streaming
Operating. temperature	0°C ~ 40°C
Storage temperature	-20°C ~ 55°C
Rel. humidity	10% ~ 95%

PHYSICAL PROPERTIES

Dimension (D/W/H)	22/15.9/6.8mm
Weight	2g

OVERVIEW

1.1 Push button
1.2 LED

WIDEX