

HDP-IHDS Interpreter headset



- ▶ Wide frequency range for ensuring high-quality sound reproduction
- ▶ Comfortable fit and easy to adjust thanks to ultra-lightweight ergonomic design
- ▶ Hygienic and very easy to clean
- ▶ Stainless steel bow retains shape for lifetime
- ▶ Fully compliant with EN ISO 20109:2016

These stylish headphones for interpreters and participants ensure high-quality sound reproduction thanks to their wide frequency range. The ultra-lightweight, ergonomic design makes these headphones so comfortable to wear that you do not notice them, allowing for hours of use. Because these headphones can be used without ear pads, the earpieces can be easily cleaned at all times with a hygienic wipe, ensuring the upmost hygiene for participants and interpreters. When there is a need for even more comfort, it is possible to add ear pads to the headphone shells. The stainless steel spring bow retains its shape for the entire lifetime of the product. The headphones are extremely flexible and can be easily adjusted to various wearing positions.

Functions

Interconnections

- 1.5 m (4.92 ft) cable terminated with 3.5 mm (0.14 in) gold-plated stereo jack plug.

Parts included

Quantity	Component
1	HDP-IHDS Interpreter headset

Technical specifications

Electrical

Nominal impedance (Ω)	32 Ω
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Frequency response (Hz) (+/-10 dB)	50 Hz – 18000 Hz
Sensitivity at 1 KHz/mW (dB)	102 +/-3 dB
Total harmonic distortion + noise (%)	<= 1%

Mechanical

Dimension (H x W x D) (mm)	211 mm x 191 mm x 63 mm
Dimension (H x W x D) (in)	8.31 in. x 7.52 in. x 2.48 in.
Wire diameter (mm)	2.70 mm
Wire diameter (in)	0.11 in
Wire length (m)	1.50 m
Wire length (ft)	4,95 ft
Plug (mm) (stereo gold plated)	3,5 mm
Plug (in) (stereo gold plated)	0,14 in
Weight (g) (with cable)	134 g
Weight (lb) (with cable)	0.30 lb
Color	Black

Microphone

Polar pattern	Omnidirectional
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Frequency (Hz)	50 Hz – 20000 Hz
Impedance at 1 KHz (Ω)	2200 ohm +/- 30%
Sensitivity (dB)	-58 dB +/- 3 dB (0 dB = 1 V/ microbar 1000 Hz indicated by open circuit)

Ordering information

HDP-IHDS Interpreter headset

Interpreter headset, 1.5 m (4.92 ft) cable terminated with 3.5 mm (0.14 in) gold-plated stereo jack plug.

Order number **HDP-IHDS | F.01U.376.902**

Accessories

HDP-IHDPEP Ear pad for HDP-IHDP/IHDS

Replacement ear pads for HDP-IHDP and HDP-IHDS

Order number **HDP-IHDPEP | F.01U.376.901**

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