# NP02 Neckband Headphones for Visitor Guidance and Conference Systems

#### **FEATURES**

Lightweight on-ear headphones with neckband to accommodate additional headgear.

- Ergonomic neckband for superior comfort and perfect fit
- Excellent speech intelligibility
- On-ear design for good acoustic quality
- Easily changeable ear pads for comfort and hygiene
- Single-sided cable

### ARCHITECT'S SPECIFICATIONS

The lightweight on-ear neckband headphones shall be designed for use with visitor guidance and conference systems. The headphones shall deliver natural sound reproduction and optimized speech intelligibility. An ergonomic neckband shall be provided that accommodates additional headgear (e.g. helmets). The ear pads shall be easily changeable to meet stringent hygiene standards. The cable shall be single-sided. The frequency response shall range from 20–20,000 Hz, impedance shall be 32 Ohm.

The neckband headphones shall be available in two versions: -100 and -140. The -100 version shall have a cable length of 100 cm (39.37"), a straight 3.5 mm stereo plug and a weight of 52 g (2.47 oz). The -140 version shall have a cable length of 140 cm (55.12"), a right-angled 3.5 mm stereo plug and a weight of 54 g (2.54 oz).

The neckband headphones shall be the Sennheiser NP 02.

The new **NP 02** features an ergonomic neckband for superior comfort that can also be worn with additional headgear, for example helmets. It reproduces outstanding speech intelligibility and delivers a very good overall sound quality.

The single-sided cable makes handling easy and the changeable ear pads ensure a long service life.



# ARTICLE DATA

	NP 02-100	NP 02-140
Description	Neckband Headphones Cable length 100 cm	Neckband Headphones Cable length 140 cm
Accessory		
	HNP 02-EP	
Description	Spare ear pads HP 02 / NP 02	

# **TECHNICAL DATA**

	NP 02-100	NP 02-140
Weight	52 g	54 g
Frequency response	20-20,000 Hz	20-20,000 Hz
Impedance	32 Ohm	32 Ohm
Cable length	100 cm	140 cm
Plug type	3.5 mm stereo straight	3.5 mm stereo 90°



### NP 02 Neckband Headphones for Visitor Guidance and Conference Systems

#### PACKAGING

	NP 02-100	NP 02-140
Packaging concept	Bulk packaging 20 pcs.	Bulk packaging 20 pcs.
Languages on Pkg	English label	English label
Dimensions L x W x H	343 x 299 x 315 mm	343 x 299 x 315 mm
Weight	2759 g	2759 g
Accessory		

#### Accessory

	HNP 02-EP
Packaging concept	Bulk packaging 40 pcs.
Languages on Pkg	English label

#### **PRODUCT VARIANTS**

#### **RECOMMENDED ACCESSORIES**

 $\ensuremath{\mathsf{HNP}}\xspace$  02-EP – Poly bag with 40 x HP / NP ear pads

NP 02-100 – SKU carton with 20 x NP 02-100 neck-band headphones, 1 x printed quick-guide, 1 x safety instructions NP 02-140 – SKU carton with 20 x NP 02-140 neck-band headphones, 1 x printed quick-guide, 1 x safety instructions

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