

PXC 250

OEM Products | Products for Industry & Inflight Entertainment

Cat. No. 004924

General Description

The PXC 250 is a pair of closed, dynamic, supra-aural stereo mini headphones with NoiseGard™ active noise compensation. Due to their active and passive attenuation of ambient noise, they let you enjoy music even in noisy environments. The headphones are foldable and come with a convenient belt pouch plus a special adaptor for use on planes, making them an ideal travel companion.



Technical Data

Transducer principle.....	dynamic, closed
Ear coupling	supra-aural
Frequency response	10 – 21,000 Hz
Nominal impedance	300 Ω
Characteristic SPL	106 dB at 1 kHz, 0.5 V _{rms}
Passive attenuation	-15 to -25 dB > 1,200 Hz
Active noise compensation.....	up to -15 dB < 1,000 Hz
THD	0.1 %
Weight without cable	65 g (2.29 oz)
Connection cable.....	1.8 m (5.91 ft)
Connector	3.5 mm (1/8") stereo jack
Operating time	appx. 80 h

Features

- Foldable design
- Supplied with soft belt pouch with extra pocket (185 x 105 x 40 mm / 7.28" x 4.13" x 1.57") and airplane adaptor
- Excellent passive attenuation of ambient noise (-15 to -25 dB for frequencies above 1,200 Hz)
- Ideal for aircraft and other environments with engine noise: the switchable NoiseGard™ active noise compensation attenuates frequencies below 1,000 Hz by up to -15 dB
- Impedance optimised for use in aircraft
- In-line NoiseGard™ power supply box (2 AAA size batteries) clips to the belt and can be rotated through 360°
- Ultra-lightweight voice coils for high efficiency with portable players

Replacement Parts

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| ■ Ear pads (1 pair) | Cat. No. 089332 |
| ■ Headband padding | Cat. No. 088115 |
| ■ Battery cover | Cat. No. 088163 |
| ■ Adaptor 3.5 mm (1/8")/6.3 mm (1/4") jack | Cat. No. 023657 |
| ■ Double mono adaptor | Cat. No. 089335 |
| ■ Bag (110 x 190 x 40 mm / 4.33" x 7.48" x 1.57") | Cat. No. 088510 |