



Product Data Sheet

Lindy BNX-80

Wireless Hybrid Noise Cancelling Headphones

Description



The BNX-80 headphones are a continuation of the award-winning Lindy formula for creating superior over ear wireless listening experiences. Specifically engineered to immerse the listener in music, movies or games with incredible clarity, powerful bass, punchy mids and smooth highs.

Hybrid Noise Cancelling

The BNX-80s feature advanced Hybrid Noise Cancellation technology. This system incorporates noise detection microphones placed externally on the earpieces (Feedforward) and inside the speaker driver assembly (Feedback). The BNX-80s use this combined microphone system to provide superior noise suppression over a wider range of frequencies, regardless of the direction of the sound, to provide up to 98% ambient noise cancellation.

Twin Pairing Mode

Twin-pairing mode allows two devices to be connected simultaneously for uninterrupted audio switching. Integrated microphone for phone calls. On-ear controls for easy operation.

Comfort

A lightweight, ergonomic design allows for comfortable positioning using a cushioned adjustable headband. The soft, premium protein leather ear pads provide a snug fit and total comfort even during longer periods of use. The ergonomic, swivel structure means the BNX-80s can be easily folded for portability or for storage in the durable carry case.



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Control

Simple, integrated on-ear volume and skip, pause and resume playback controls, ensure intuitive control options for easy access to the most important media functions. These controls can also be used for taking or delivering phone calls, without the need to pick up the connected device.

Operational Modes

For wired use, a cable is supplied. A variety of operational modes are available: wireless with noise cancelling, wireless only, wired noise cancelling and passive, non-battery powered wired only.

Product	SKU
LINDY BNX-80 WIRELESS HYBRID NOISE CANCELLING HEADPHONES	LIN-73190

Key Benefits

- Premium Bluetooth headphones with hybrid active noise cancellation for a superior listening experience
- Immersive audio performance with superb clarity, deep bass and balanced treble
- Superior hybrid active noise cancellation for a focused, intimate listening experience
- True wireless connectivity with Bluetooth 5.0 technology and up to 50 hours battery life
- What Hi-Fi 4 Star Recommended Wireless Noise Cancelling Headphones
- 2 year warranty



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Technical Specification

Lindy BNX-80 Headphones Specification

Design: Over Ear	Net Weight: 0.251kg (0.55lb)
Driver: 40mm	Operating Temperature: -10°C - 35°C (14°F - 95°F)
Active Noise Cancellation: 98% reduction of low frequency noise	Storage Temperature: -10°C - 35°C (14°F - 95°F)
Bluetooth Standard: 5.0	Humidity: 35 – 95% RH (non-condensing)
Bluetooth Chipset: QCC3003	Colour: Black
Battery Type: Internal Lithium Polymer	Miscellaneous
Battery Life: 92Hr ANC Only	Packaging Type: Carton Box
50Hr Wireless Only	Packaging Dimensions: 187x63x216mm (7.36x2.48x8.5in)
35Hr ANC & Wireless	Gross Weight: 0.526kg (1.16lb)
Impedance: 32Ω passive mode / 100Ω ANC mode	Warranty (Years): 2
Sensitivity: (1mW@1kHz ±3dB): 104 ±3db	Certified: CE, UKCA, RoHS, REACH & California Proposition 65
Frequency Response: 20Hz – 20kHz	Package Contents
Nominal THD: <1%@ 1kHz Passive Mode / <1% @ 1kHz Active Mode	BNX-80 Wireless ANC Headphones
Special Features: Hands-free calling, Twin pairing connectivity	3.5mm Audio Cable, 1m
Connectors	USB Type A to Micro-B Charging Cable, 0.3m
Input: 3.5mm Audio (Female)	6.3mm Adapter
Power: USB Micro-B (Female)	Dual-plug Flight Adapter
Physical Properties	Hard Shell Carry Case
Dimensions (approx.) WxDxH: 160x80x185mm	Lindy Manual
Housing Material: Plastic	