





SPEC SHEET

HD 550



# Discover the details you've been missing.

Looking to upgrade your daily listening or gaming experience? Maybe you want to discover more details in your favorite tracks or stay hyperaware in the gaming arena with zero latency (and no charging required). Perhaps you just like to look uncommonly stylish in the privacy of your own home. In any case, if you're seeking audiophilegrade sound at an affordable price, the HD 550 is for you.

- Exceptionally transparent, audiophile-grade sound with 150 Ohm transducers made in Ireland.
- Frequency range extension from 6 Hz to 39.5 kHz.
- Punchy bass, brilliant treble extension, and natural, lifelike mids.
- Solid, trusted mechanics from the HD 500 series for long-lasting durability.
- Lightweight design at 237 g with reduced clamping force for outstanding comfort and fit.
- Attractive metal mesh earcup covers and synthetic leather headband.
- Includes a drawstring bag and 1.80 m cable with
  3.5 mm plug.
- -3.5 to 6.35 mm screw-on adapter.
- Microphone-ready, accepts balanced cables.









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## **HD 550**

### Technical Data

Article name	HD 550
Article number	700455
EAN	4260752333498
UPC	810091273586
Country of origin	People's Republic of China

#### **Technical Specifications**

Wearing style	Wired headband
Ear coupling	Over-ear (Circumaural)
Acoustic principle	Open-back
Ear cushions material	Synthetic velour
Transducer principle	Electrodynamic (moving coil)
Frequency response	6 Hz – 39.5 kHz
Sound pressure level (SPL)	106.7 dB (1 kHz / 1 Vrms)
Impedance	150 Ω
Total Harmonic Distortion (THD)	<0.2 % (1 kHz / 90 dB SPL)
Magnetic field strength	21 mT
Weight (w/o cable)	237 g
Audio cable	1.80 m cable with 3.5 mm plug, detachable, left side
Audio adapter	3.5 mm to 6.35 mm jack adapter, screw-on type

#### Spare Parts and Accessories (sold separately)

Article No.	Article Name
700452	Cable 1.80 m with 3.5 mm jack and 6.35 mm screw-on jack adapter
572287	Balanced cable 1.80 m with 4.4 mm jack

#### **Packaging**

Packaging type	Folded closed carton box
Language on packaging	English, German, French, Spanish, Japanese, Simpl. Chinese
Dimensions product packaging (L x W x H)	237 x 191 x 96 mm
Weight of headphones with packaging	611.2 g
Dimensions of outer master carton (L x W x H)	508 x 408 x 280 mm
Number of products per outer master carton	10 pcs
Total weight of outer master carton & products	7235.5 g

#### **WEEE Packaging Information**

Material weight of single package	Paper: 287.36 g Plastic: 0 g
Material weight of outer master carton	Paper: 1103.38 g Plastic: 0 g
WEEE weight (net weight)	278.22 g
WEEE code	B2C004002





#### What's in the box

- HD 550 headphones
- 1.80 m cable with 3.5 mm jack plug
- 3.5 to 6.35 mm screw-on jack adapter
- Drawstring bag
- Safety guide