

## **HD 620S**

Distraction off.
Open sound on.





SPEC SHEET

#### **HD 620S**



# Who says closed-back headphones can't sound that open?

We believe in giving high-performance audio enthusiasts the purest headphone listening experience possible, even when their surroundings are far from perfect.

Enter the HD 620S — an oasis for demanding listeners seeking a distraction-free listening experience without compromising on natural, expansive sound. It delivers reference-level detail, engaging dynamics and speaker-like imaging in a closed-back design.

#### DISTRACTION-FREE LISTENING EXPERIENCE

- Speaker-like imaging: angled transducers create a panoramic soundstage - exceptional for a closed-back design
- Substantial yet balanced bass and sub-bass

#### THE NATURAL SENNHEISER SOUND YOU LOVE

- Ultra-low distortion across the entire frequency range
- Intimately true vocal reproduction, unobscured frequency bands
- Exceptional impulse response with reference-grade 42 mm transducer with a 38 mm diaphragm and an ultra-light aluminum, 150-ohm voice coil

#### ALL-DAY USE FOR YEARS TO COME

- Lightweight yet sturdy chassis
- Supple artificial leather earpads with internal venting and spacious earcups for hours of intimate listening
- Robust steel-reinforced earcup covers and headband-slider for extraordinary durability









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### **HD 620S**

#### **Technical Data**

Article No.	700401
EAN	4260752332750
UPC	810091272817
Country of origin	China
Designed and engineered	Germany

#### **Technical Specifications**

Wearing style	Wired headband
Ear coupling	Over-ear (Circumaural)
Ear pad material	Artificial leather
Acoustic principle	Closed-back
Transducer principle	Dynamic (single driver)
Transducer size	42 mm with a 38 mm diaphragm
Frequency response	6 Hz - 30,000 Hz
Impedance	150 Ω
Sound Pressure Level (SPL)	105 dB (1 kHz / 1 Vrms)
Total Harmonic Distortion (THD)	<0.05% (1 kHz / 90 dB SPL)
Magnetic field strength	6.25mT
Weight (w/o cable)	326 g
Audio cable/s	1.8 m cable with 3.5 mm plug
Audio adapter/s	3.5 to 6.3 mm adapter

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

Balanced 4.4 mm cable		
Article No.	700403	
EAN	4260752332774	
UPC	810091272831	
Replacement earpads		
Article No.	700402	
EAN	4260752332767	
UPC	810091272824	

#### **Packaging**

Packaging type	Closed carton box
Dimensions product packaging (L x W x H)	237 x 191 x 96 mm
Weight of headphone with packaging	670.43 g
Dimensions of outer master carton (L x W x H)	507 x 404 x 274 mm
Number of products per outer master carton	10
Total weight of outer master carton & products	7,671.3 g

#### **WEEE Packaging Information**

Material of single package (incl. weight)	paper 274.13 g
Material of outer master carton (incl. weight)	paper 967 g
WEEE weight (net weight)	348.2 g
WEEE code	B2C004002



#### What's in the box

- Closed-back headphones HD 620S
- 1.8 m cable with 3.5 mm plug
- 3.5 to 6.3 mm adapter

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#### Frequency chart

