



SENNHEISER

HD 620S

Distraction off.
Open sound on.





Who said that closed-back headphones couldn'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.

SPEC SHEET

HD 620S



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





SPEC SHEET

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

