

Technical specifications

Transducer principle	Planar-magnetic, open
Coupling to the ear	Circum aural
Frequency response	5 - 54000 Hz
Nominal Impedance	80 Ohms
Sound pressure level (1 kHz, 1 V rms)	101 dB
Max. rated input power	750 mW
Total harmonic distortion (1 kHz, 100 dB)	< 0,015 %
Static magnetic field (maximum value)	35 mT
Contact pressure	ca. 3,2 N
Weight	545 g (without cables)
Temperature range	During operation: +10 ... +40 °C Storage: 0 ... 45 °C
Connection cable	Connection cable with 6.35 mm stereo jack plug (unbalanced) Connection cable with 4.4 mm stereo jack plug* (balanced) Connection cable with XLR-4-pole connector* (balanced) * Depending on the product variant, either the connecting cable with 4.4 mm stereo jack plug or with XLR 4-pin connector is included in the scope of delivery.
Optional accessory	Alternative ear pads for a different acoustic tuning (Ultra-Wide imaging)

We reserve the right to alter specifications.