

TECHNICAL DATA

HD USB-43



Description

Rechargeable HD USB-43 uses a proprietary intelligent charging circuit, high-strength lithium polymer battery in the Eco-Friendly and attractive hearing aid product.



What's Special?

HD USB-43

- * Middle power BTE
- * 2 Channels WDRC Multi Memories Amplifier
- * Noise Reduction
- * Memory Switch
- * Rocker Volume Control
- * Volume and memory Resume
- * Exchangeable between ear hook and tube



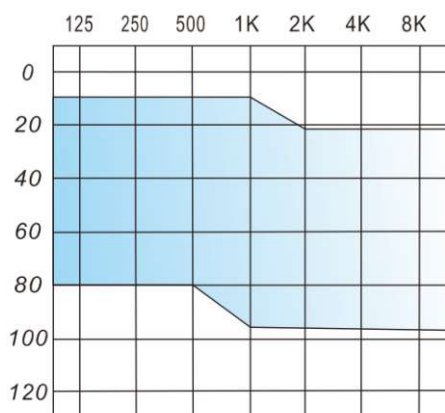
Consumers will appreciate the universal MICRO-USB interface and an unprecedented 2 hours charge time for 16 hours of full operation! The break-through intelligent charging chip circuit minimizes heat and makes 'green' technology a practical reality for hearing aid users. And what's more, customers would not worry about the high cost any more.

TECHNICAL DATA

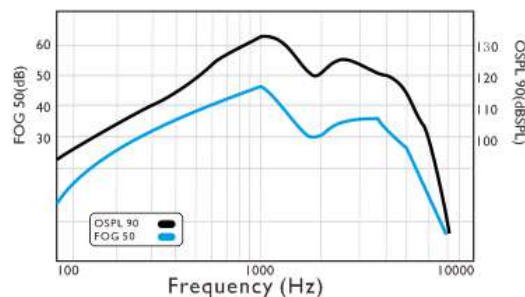
HD USB-43



Fitting range



Testing diagram



Main Technical Data

Technical Data	HD USB-43
IEC-118-7/2005(2cc-coupler)	
Peak OSPL 90(db SPL)	131
HAF OSPL 90(db SPL)	122
Peak Gain(db)	43
HAF full on Gain(db)	35
Total Harmonic Distort:	
500Hz(%)	Λ 5.0
800Hz(%)	Λ 4.0
1600Hz(%)	Λ 4.0
EQ Input Noise(db)	Λ 32
Battery Current(mA)	
Signal Direction	Digital
T-Coil	N
Potentiometer Features	Rocker VC
Memory Switch	Y
Earhook/Tube	Earhook
Number of Channels	2
Battery type	
Module dimensions	36.2x14.4x8.7mm
Colors Available	Beige

The measurements of the represented curves are in default setting of the device. All trimmers and potentiometers are set in full-on position. All technical(typical) data are subject to change without prior notice.