



UITC is a One-Fit-All In-The-Ear hearing instrument. It has attractive shape and excellent sound quality. The conventional trimmer enables users to adjust the instrument easily.

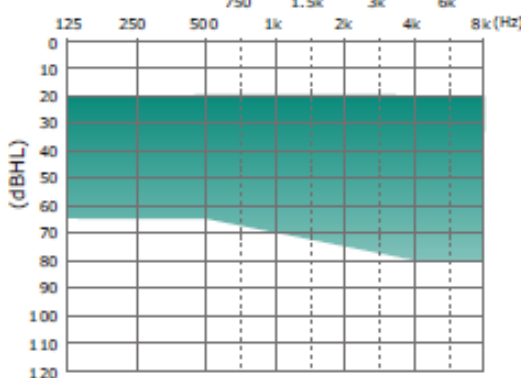
Features:

- One-Fit-All
- Good ability of sound location
- Light weight casing
- Easy to operate
- Excellent performance and high fidelity
- Low battery consumption
- Zero-bias receiver
- Battery size: 10A

Options:

- Eartips: Available in 5 sizes
- Circuit: Available in Analog and Digital
- Faceplate Color: Beige and Cocoa

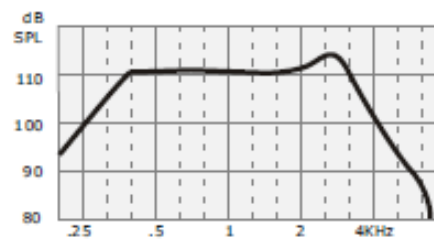
Fitting Range:



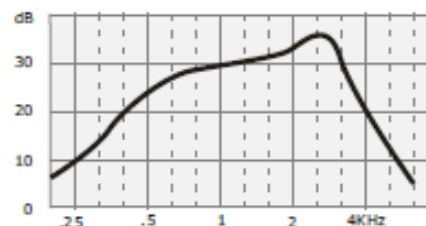
- Mild to severe hearing losses
- Slightly sloping, flat, reverse sloping configuration of hearing losses

	EN/IEC60118 & IEC60711	ANSI S3.22-1996
Max.OSPL90 (dB SPL)	115	115
OSPL90, 1600Hz (dB SPL)	110	
HFA, OSPL90 (dB SPL)		108
Max.Full-on Gain (dB)	31	35
Full-on Gain, 1600Hz (dB)	25	
HFA, Full-on Gain (dB)		30
Frequency Range (Hz)		200-8000
Total Harmonic Distortion (%)		
500Hz	< 3	< 3
800Hz	< 3	< 3
1600Hz	< 3	< 3
Equivalent Input Noise (dB SPL)	30	30
Battery Current (mA)	1.2	1.2

Typical Response



OSPL90 Curve



Full-on Gain Curve (Input 60dB SPL)

All curves are measured according to ANSI S3.22-1996

All measurements are recorded with a typical digital UITC with 20mm receiver tube (graphical data as per ANSI S3.22-1996). Data subject to change without prior notice.