

360™+
675 BTE
AutoPro2™

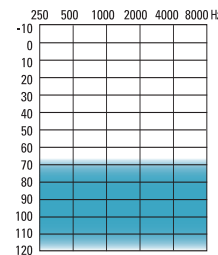
8 Channels, 8 Bands, Multiband Adaptive Directionality

HEARING INSTRUMENT FEATURES

- AutoPro2™ intelligently analyzes the input signal and quickly adapts to 1 of 2 distinct destinations. Within each destination, the adaptive features can be customized for optimal listening and comfort
- Highly advanced feedback management that delivers more useable gain.
- AntiShock™ instantaneously reduces the level of impulse noises such as a door slam, while maintaining the quality and intelligibility of speech
- Speech enhancement SP emphasizes speech signals
- 8 channels, 8 bands provide high resolution signal processing
- Multiband adaptive directional microphone system tracks and suppresses moving noise sources, while focusing on sounds from the front
- Noise reduction analyzes input and automatically reduces noise signals
- Wind Noise Manager analyzes input and automatically reduces wind noise
- Data logging accurately records data on time spent in each program and listening destination. Volume control changes are also logged in manual and automatic programs
- Easy-t provides automatic switching to a dedicated telephone program
- Bass enhancer provides additional low frequency gain
- Ideal volume indicator provides a beep notification when preferred gain is reached on the volume control
- Digital volume control lever for easy control with reduced dexterity
- Up to 3 additional manual programs provide customization for individual needs and preferences
- Easy-DAI provides automatic switching to a dedicated DAI program
- Low battery warning
- Start up delay
- On/Off by opening or closing the battery door
- Can be programmed using NOAH-compatible U:fit™ and Standalone U:fit fitting software v1.5 or higher
- Choice of processing strategies, WDRC or Linear Limiting
- Battery size: 675

OPTIONS & ACCESSORIES

- Remote control with volume control, program change button, and more
- Tamper-resistant volume control
- Tamper-resistant battery door
- Unfiltered, filtered or mini earhook
- Choice of shell colours
- Direct Audio Input unit
- Integrated FM receiver



Fitting Guide



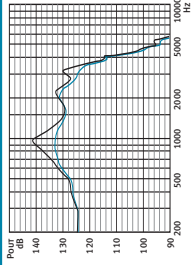
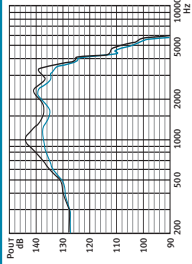
141/8z (2cc)
360+

360+ is suitable for fitting severe to profound hearing losses and can fit audiogram configurations ranging from reverse to precipitously sloping.

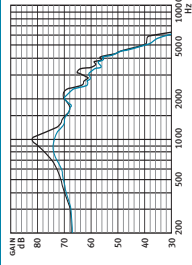
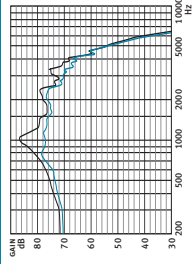
ANSI 3.22 1996/ANSI 3.22 2003/IEC 118-7 2CC COUPLER TECHNICAL DATA		ANSI 3.22 1996/ANSI 3.22 2003/IEC 118-7 2CC COUPLER TECHNICAL DATA	
Reference Test Frequency ANSI IEC 118-7	360+ Unfiltered Earhook	360+ Filtered Earhook	360+ Filtered Earhook
Reference Test Frequency ANSI IEC 118-7	HFA 1.6 kHz	HFA 1.6 kHz	HFA 1.6 kHz
OSPL90 Maximum Nominal HFA at RTF	141 dB 138 dB 132 dB 129 dB	133 dB 132 dB 129 dB 128 dB	139 dB 135 dB
Full on Gain (input 50 dB) Maximum HFA at RTF	82 dB 72 dB 68 dB	74 dB 69 dB 68 dB	78 dB 74 dB
Basic Frequency Response Frequency Range (Hz) Reference Test Gain (AANSI 1996/ANSI 2003)	< 100-4900 55 dB	< 100-5000 52 dB	< 100-4900 62 dB
Induction Coil Sensitivity (ANSI 1996/ANSI 2003, 31.6 mA/m) HFA SPLITS STS/RSETS	116 dB 1 dB	113 dB 1 dB	123 dB 111 dB 107 dB
Current Drain at RTG	2.0 mA	1.5 mA	1.3 mA
Typical Battery Life	325 h	430 h	500 h
Equivalent Input Noise at RTG	19 dB	19 dB	19 dB
Total Harmonic Distortion at 500 Hz at 800 Hz at 1600 Hz	3% 2% 1%	3% 2% 1%	5% 3% 1%
EMC ratings by ANSI C63.19-2001 EMC, Omni/Telecoil	M4/T4	M4/T4	33/50

IEC 118-0 OES COUPLER TECHNICAL DATA

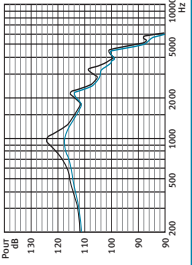
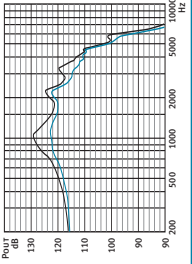
Reference Test Frequency
IEC 118-0



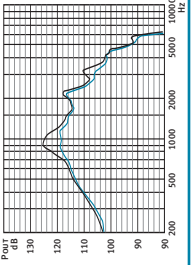
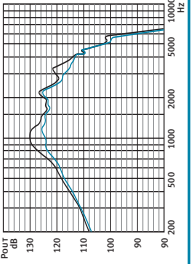
Full on Gain
(input 50 dB)
Maximum
at RTF



Basic Frequency Response
Frequency Range
in Hz (DIN)
Reference Test Gain



Induction Coil Sensitivity
Graph shown for 31.6 mA/m at RTG
at RTF
(1 mA/m at Full On Gain)
Maximum
at RTF



Legend: — 360+ unfiltered earhook, — 360+ filtered earhook

Test Conditions:

Battery: 675
Source: Voltage 1.3 V
Earhook: Filtered and Unfiltered
Tubing: Length 25 mm; Inside Diameter 1.93 mm
The measurement data obtained with hearing instrument set to omni mode with all adaptive features disabled.

Sound pressure level of this hearing aid exceeds 132 dB SPL.
We reserve the right to change specification data without notice as improvements are introduced.

