

Thin Tube

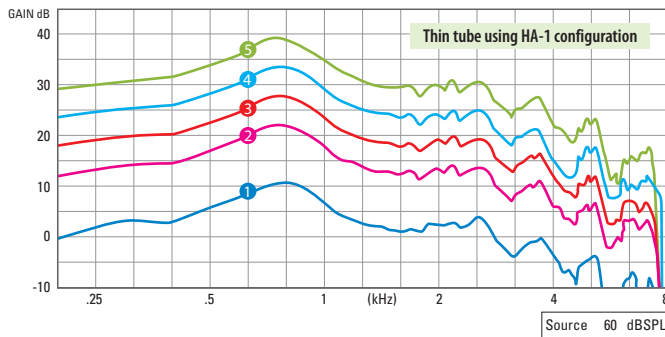
Measured using HA-1 configuration

	Program 5 Max Volume
Peak OSPL90 (dB SPL)	111.9
HFA OSPL90 (dB SPL)	102.9
HFA Full-on Gain (dB)	42.9
HFA Reference Test Gain (dB)	25.9
Low Frequency Limit (Hz)	<200
High Frequency Limit (Hz)	6000
500 Hz THD (%)	0.5
800 Hz THD (%)	0.6
1600 Hz THD (%)	1.5
Equivalent Input Noise (dB SPL)	27.9
Battery Drain (mA)	0.98

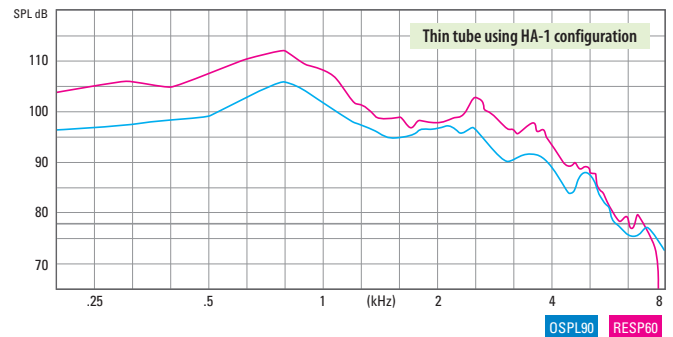
ANSI S3.22-2003 IEC118-7-2005

FEATURE	BENEFIT
Sophisticated, innovative, patented technology	Maximum patient engagement
Digital processor pre-loaded with 5 acoustic algorithms	Patient easily samples settings; 40-45 dB max gain
Push-button access to three listening modes: Quiet, Noise, and Telecoil	Allows user to quickly and easily adapt to different environments
Dual microphones	Two microphones work together to provide fixed directionality.
Digital volume control	For fine-tuning within each Amplification Profile
Cutting-edge automatic feedback control	Minimizes 'whistling', while allowing the ear canal to remain open
Fast-acting sound-activated compression	Improves audibility of soft sounds and softens sudden loud sounds—8 channel
Preset 12 band graphic equalizer	Finely adjusted tuning curves, providing smooth, natural sound, with amplification only where it's needed
Uses #312 battery	Average battery life: 5 to 7 days
Low battery tone indicator	Early warning system so user has time to change the battery before it quits
Slim profile case with thin tube	Comfortable fit, barely visible, and no barrel effect
Active Telecoil	Reduced electromagnetic interference in looped environments

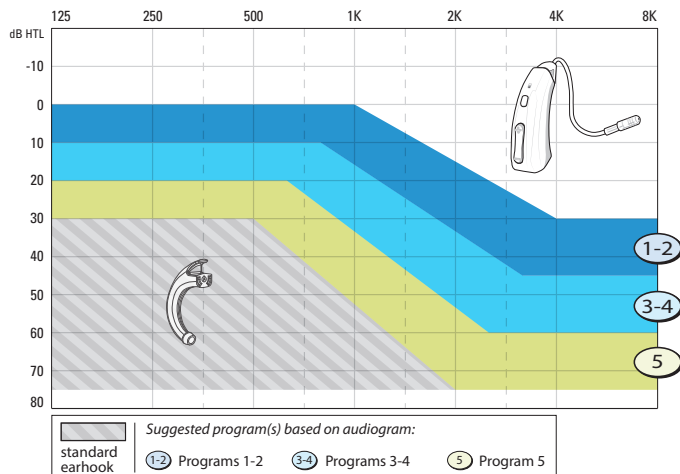
Primary Acoustic Algorithms



OSPL90 & Frequency Response



Clik EZ Fitting Range



Available Colors

