

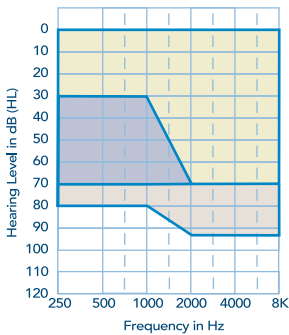
Destiny mini Technical Specifications

1600 | 1200 | 800 | 400 Series

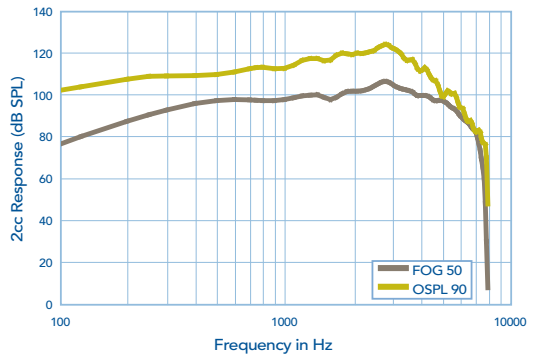
Our smallest BTE provides the power and speed of nFusion Technology in a discreet design. Perfect for most hearing losses and available for standard earhook or thin tube fittings.



Destiny mini Fitting Ranges



Destiny mini standard earhook (gray), thin tube open (green) and thin tube occluded (blue) fitting ranges.



OSPL 90 (green) and Full On Gain (gray) curves for Destiny mini at highest matrix of 123/55.

Measurement Conditions and Recommendations

The data for Destiny mini are obtained and performance is expressed according to ANSI S3.22 (2003), IEC 60118-7 (2005) and IEC 60118-0 (1983) with Amendment 1 (1994-01). The Starkey proprietary Real Time Analyzer comprises the basic test equipment. Data may be subject to change with product refinement.

Destiny hearing instruments may be set to test settings within Inspire OS by reading the hearing aid and choosing Hearing Aid Test on the left navigation bar. Click the Full on Gain or User Gain buttons on this screen to set the device with adaptive features off. Because of the adaptive signal processing capabilities of Destiny hearing instruments, you must be in Full On Gain or User Gain mode to compare the actual performance of the hearing instrument with these specifications.

RF IMMUNITY LEVEL: These hearing instruments have a cell phone immunity rating of M3. For your cell phone to be compatible with these hearing instruments, the cell phone needs an immunity rating of M2 or higher. Please consult your cell phone specifications for your cell phone immunity rating.

Destiny mini ANSI/IEC Data

1600 | 1200 | 800 | 400 Series

	mini (Behind-The-Ear)	
Measurement	ANSI	IEC
Peak OSPL 90 (dB SPL)	123	132
HFA OSPL 90 (dB SPL)	117	NA
RTF OSPL 90 (dB SPL)	NA	127
Peak Gain (dB)	55	66
HFA Full On Gain (dB)	49	NA
RTF Full On Gain (dB)	NA	57
Frequency Range (Hz)	200 - 7000	NA
Reference Test Frequency (kHz)	NA	1.6
HFA Frequencies (kHz)	1, 1.6, 2.5	NA
Reference Test Gain (dB)	39	47
Harmonic Distortion		
500 Hz	7%	7%
800 Hz	3%	3%
1600 Hz	3%	3%
Equivalent Input Noise (dB SPL)	28	28
Attack and Release Time (ANSI/IEC) – Test Mode		
Attack Time (ms)	25	25
Release Time 0.1 - s (ms)	55	55
Release Time 2.0 - s (ms)	55	55
Battery Current (mA)	1.25 - 1.6	1.25 - 1.6
Idle Current (mA)	1.2	1.2
Estimated Battery Life for 16-Hour Day		
312 Zinc Air (days)	7 - 9	7 - 9

Destiny mini Color Guide



Latte

Pebble

*Brushed
Platinum*

Tuxedo

Chestnut

Bisque