

Enchant Technology Tiers

Enchant brings brilliance to everyday hearing with the powerful Sonic SoundDNA platform. With leading technologies across each product level, you can find key features and settings that can personalize Enchant to a patient's individual lifestyle and hearing needs.



Enchant miniRITE Enchant miniRITE T Enchant BTE 105



*Gold color available in the Enchant¹⁰⁰ miniRITE only.

Core SoundDNA Features

	enchant ¹⁰⁰ Premium	enchant ⁸⁰ Advanced	enchant ⁶⁰ Standard
Sound Quality			
Signal Processing:	« Speech Variable Processing with SmartCompress »		
SmartCompress	10	6	2
SmartCompress Compression Control	Max. Audibility Audibility Balanced Comfort Max. Comfort Off	-- Audibility Balanced Comfort Off	-- -- Balanced -- -- Off
SmartCompress Gain Control	Maximum Medium Minimum Off	-- Medium -- Off	-- -- -- --
Phoneme Focus	■	■	■
Envelope Focus	■	■	■
Frequency Bandwidth	10 kHz	8 kHz	8 kHz
Fitting Bands	16	14	12
Frequency Transfer	■	■	■
Low Frequency Enhancement	■	■	■
Extended Dynamic Range	■	--	--
Speech in Noise Management			
SPIN Noise Reduction	High Medium Low Off	High Medium Low Off	-- Medium Low Off
SPIN Directionality	High Performance Medium Performance	-- Medium Performance	-- Medium Performance
SPIN Engage	High Medium Low	High Medium Low	-- Medium Low

Innovative SoundDNA Features

	enchant ¹⁰⁰	enchant ⁸⁰	enchant ⁶⁰
	Premium	Advanced	Standard
Listening Comfort			
Impulse Noise Reduction	High Medium Low Off	-- Medium Low Off	-- Medium Low Off
Wind Noise Reduction	■	■	■
Soft Noise Reduction	■	■	■
Adaptive Feedback Canceller	■	■	■
Binaural Coordination	■	■	■
Binaural Noise Management	■	■	--
Directionality			
SPIN Directionality	2	1	1
True Directionality	■	--	--
Fixed Directionality	■	■	■
Omni Directionality	■	■	■
Individualization			
Program Options	14	13	13
Program Memories	4	4	4
Adaptation Manager	■	■	■
Data Logging	■	■	■
Tinnitus SoundSupport	■	■	■
SmartMusic Program	■	■	■
Airplane Program	■	--	--
Real Ear Fit	■	■	■
Patient Conveniences			
Push Button Mute	■	■	■
Audible Performance Indicators	■	■	■
Start-Up Delay	■	■	■
Auto Telephone Detection	■	■	■

Advanced Wireless Capabilities that comes standard

Wireless connectivity:

- » Dual-Radio System (2.4 GHz and NFM1)
- » SoundLink 2 App
- » RC-A Remote Control
- » TV-A Adapter
- » FittingLINK 3.0 Wireless Programming
- » Made for iPhone® hearing instruments
- » Internet Accessible

