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PRODUCT CATALOGUE



BTE OPTIMA



FEATURES

- Digital Sound Processor for Advanced Audio Processing
- Wide Dynamic Range Compression for a Natural Listening Experience
- Environmental Noise Reduction for Clear and Focused Sound
- Up to 12 Hours of Battery Life
- Low-Energy Bluetooth Technology
- Easy Device Control Settings via a Mobile App for a Seamless Experience
- Remotely Programmable via a Mobile App and Software

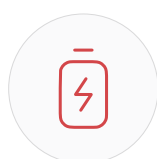
APP COMPATIBLE



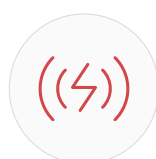
Hassle Free
Remote Fitting



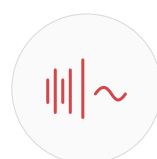
App Control



Rechargeable
With Dock



Magnetic Charging



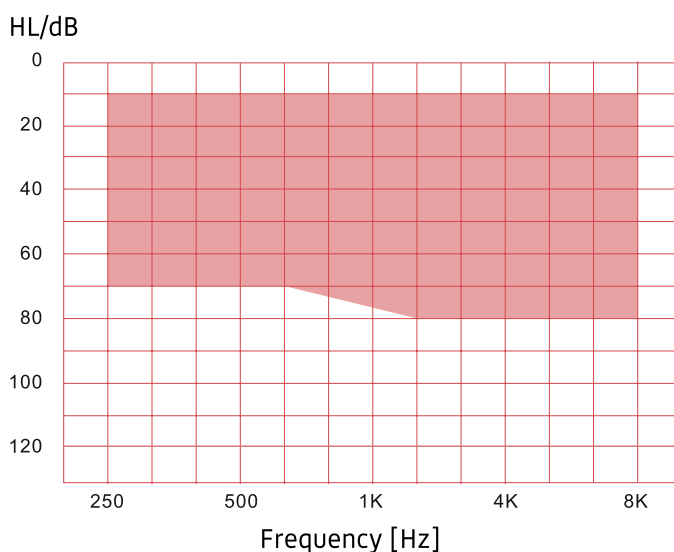
Environmental
Noise Reduction



SPECIFICATIONS

Programmable Channels	8 Channels
Modes	3 Modes
Maximum Output(OSPL90)	$\leq 115\text{dB} \pm 3\text{dB}$
High-Frequency Average	$108\text{dB} \pm 4\text{dB}$
Maximum Full-On Gain	$\leq 30\text{dB} \pm 3\text{dB}$
The Full-On Gain Value(HFA FOG@50)	$22\text{dB} \pm 5\text{dB}$
Total Harmonic Distortion Value(THD)	$\leq 7\%$
Equivalent Input Noise	$\leq 30\text{dB}$
Frequency Response Bandwidth	$F1 \leq 200\text{Hz} - F2 \geq 4700\text{Hz}$
Battery Current	$\leq 4\text{mA}$
Operating Time(Without Streaming)	12 Hours
Charging Time Of Hearing Aid	~1 Hour
IP Classification System	IP65

FITTING RANGE



COLOR OPTIONS



Black



Beige

*Advance
Hearing Solutions
From India,
For The World*



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