

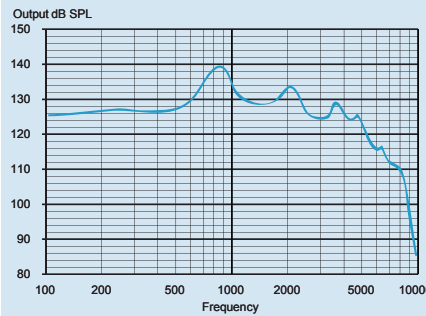
MITO

Model Junior BTE

Our Bestseller. It's a BTE; it's the best device thought for difficult weather conditions country, it has an innovative system to protect the electronic parts from the attack of humidity, sweat and hot. It's perfect for high and very deep hearing losses, it's the most powerful of all the range of Horentek's production.



DATA OBTAINED FROM TESTS CONDUCTED ACCORDING TO IEC 60118-7



PERFORMANCE

OSPL 90 – Peak/1100 Hz	140 / 126 dB SPL (±5 dB)
Full-On Gain	82 dB (±5 dB)
Frequency Range	200/4900 Hz
Harmonic Distortion	<3%
Battery Consumption [mA/h]*	<0.8
Battery Life [hours]*	410
Battery Type	ZA13

FEATURES

Volume Control	Yes
WDR Channels	4
Programmable Memory	4
Program Selector	Yes
Equalization Channels	8

Accessories:

-EAR HOOK

Accessories for Programming:

-Programming Cable (Hi-Pro)

Software:

Horentek Fitting

FEATURES



WDR Channels: help the audioprotic specialist to manage and optimize the compression sound on different channels thus improving the user's listening on all the frequency band.

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Program selector: help user to select the different programs on the device making it easy and intuitive to their choice in various environments.



Auto Fitting: according user's audiogram generates an initial fitting through linear or dynamic algorithms.



Feedback Cancellation: Automatically reduces acoustic feedback. It allows for an increase in the stable gain while minimizing artifacts for music and tonal input signals without affecting the gain.



Tinnitus: a noise source that can be used to mask tinnitus. The noise can be shaped and attenuated and then summed into the audio path either for the tinnitus masking.



Acoustic Indicators: Advanced acoustic indicators allow user to interact better with the device using multi-frequency tones, simulating musical notes or chords to indicate events such as program or volume changes.



Telecoil: allows the use of telephone devices by magnetic coupling. It's possible the connection with other products equipped with magnetic loop.

* Battery consumption was estimated according to the IEC 60118-7 a 1000Hz @ 65dB
Data were obtained from tests conducted in accordance with the IEC 60118-7