

Tranquil™ I Custom



The unique Canal Open Ear (COE) tinnitus device for comfort and sound quality.

The Tranquil Custom's patented design fits comfortably in the ear while offering unoccluded natural sound quality and Tranquil brand noise generator for tinnitus treatment.

Device Features

- Open-ear venting
- Rotary volume control
- Tranquil circuitry
- 0 dBSL floor
- Low battery alert
- #10 battery
- 200 hours battery life
- High output available
- Digital circuitry



* Be sure to request general white or pink noise at time of device order.



The original COE design, the first ITE open-ear tinnitus device.

The Tranquil™ I Custom is a canal-open-ear device that features the Tranquil noise generator. It offers advanced digital circuitry and quality broad-band noise as featured throughout the Tranquil product line. The COE is a custom-fit device that occupies only fifty percent of the ear canal. This shell design allows for a comfortable, unoccluded fit allowing patients who do not require amplification to hear ambient sounds in a normal manner.

Tranquil I features a rotary volume control. It is capable of providing 0 dB SL noise floor volume control level - a setting at which no audible noise is produced when volume is set at lowest setting. It is powered by a zinc-air #10 battery that provides approximately 200 hours of battery life.

Attention Hearing Professional:

Tranquil I is a custom-made device offering a choice of noise generator. Be sure to specify preference of either general white or general pink noise when ordering the Tranquil I custom.

Device Data

Both noise generator circuits provide the user with a 0 dB SL noise floor setting.

* Specify preference of General White or Pink noise sound generator at time of Tranquil device order.

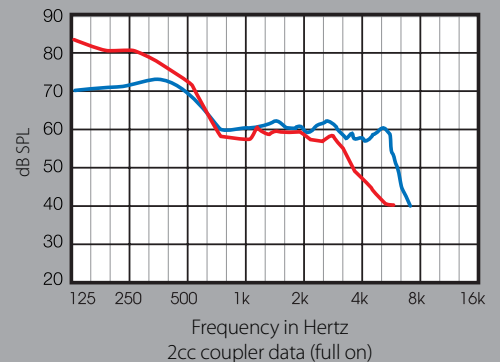
GENERAL WHITE NOISE RESPONSE

Source.....	OFF
Peak.....	72.9 dB SPL
Peak Frequency.....	300 Hz
RMS OUT.....	80.4 dB SPL
Battery Drain.....	0.40 mA
Battery Life (10A).....	200 Hrs.

GENERAL PINK NOISE RESPONSE

Source.....	0.0 dB
Peak.....	79.7 dB SPL
Peak Frequency.....	300 Hz
RMS OUT.....	82.6 dB SPL
Battery Drain.....	0.40 mA
Battery Life (10A).....	200 Hrs.

FREQUENCY RESPONSE



BLUE CURVE = General white noise
RED CURVE = General pink noise

* Specify preference of General White or Pink noise generator at time of device order.



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