

Tranquil IITM OTE

tinnitus noise generator



A mini OTE tinnitus sound generator that offers broad-band general and pink noise.

The Tranquil II OTE utilizes advanced digital signal processing and allows the wearer to select either general white noise or general pink noise.

Device Features

- Micro OTE case
- #10 battery
- Memory/volume selector
- 200 hours battery life
- Low battery alert
- Open-ear dome
- 0 dB SL floor



The new Tranquil II OTE represents the next technological step forward in the treatment of tinnitus and hyperacusis.

The Tranquil II OTE noise generator offers two memories with advanced digital signal processing to enable the wearer to choose either general white noise or general pink noise. The device provides a zero noise floor, which can be a critical feature in setting the volume of the device for hyperacusis patients.

The memory/volume selector toggle is simple to use and combines two functions into one control. Holding the toggle in either direction will result in a smooth memory change; momentary "clicking" the toggle in an upward or downward motion results in discreet 1dB increase/decrease in volume.

The micro polytube is a free-field design that leaves the ear canal open, delivering clean stable sound while allowing the wearer to appreciate surrounding sounds in a normal manner. Tranquil II is powered by a #10 battery.

Device Options...

- Choice of case colors
- Tube length: 0-3 sizes available
- Dome size: small is standard, medium or large
- Polytube fitting gauge at www.generalhearing.com



Device Data

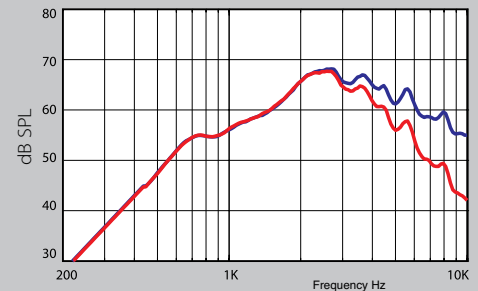
Both therapy sounds provide the user with a 0 dBSL noise floor setting.

GENERAL WHITE NOISE RESPONSE

Source.....	OFF
Peak.....	77.2 dB SPL
Peak Frequency.....	400 Hz
RMS OUT.....	88.3 dB SPL
Battery Drain.....	0.40 mA
Battery Life (10A).....	200 Hrs.

GENERAL PINK NOISE RESPONSE

Source.....	OFF
Peak.....	82.7dB SPL
Peak Frequency.....	200 Hz
RMS OUT.....	86.9 dB SPL
Battery Drain.....	0.4 mA
Battery Life (10A).....	200 Hrs.



KEMAR Real-ear (full on)

BLUE CURVE = General white noise

RED CURVE = General pink noise



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