

# Tranquil™ I RIC

tinnitus noise generator



## The original OTE Tranquil noise generator now offers tinnitus patients RIC technology

The Tranquil I is a ready-to-wear tinnitus noise generator device offering digital signal quality, RIC technology and choice of either general white or pink noise in a mini OTE device.

### 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.**

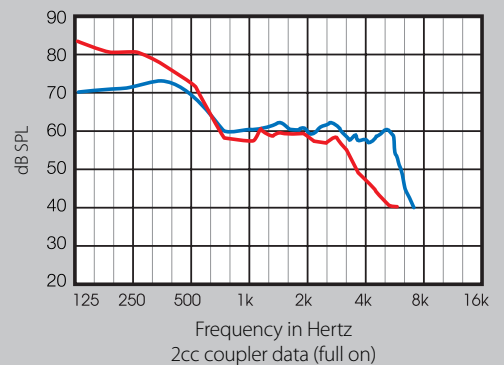
#### GENERAL WHITE NOISE RESPONSE

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

### Device Features

- No programming needed
- #10 battery
- Rotary volume control
- 200 hours battery life
- RIC technology
- 0 dB SL floor
- Low battery alert



### Popular Tranquil broad-band noise generator circuitry packaged in an ultra compact RIC design.

The patented Tranquil circuitry provides the user with stable, broadband noise with the choice of general white or pink noise at time of device order. The noise generator is controlled by a rotary volume control for accurate adjustments and 0 dB SL noise floor level. The Tranquil I RIC is powered by #10 battery offering approximately 200 hours of use while providing a small discreet, comfortable fit.

The RIC combined with the micro polytube leaves the ear canal completely open, delivering clean, stable sound while allowing wearers to hear surrounding sounds in a normal manner. With the Tranquil I RIC on hand, the tinnitus and hyperacusis treatment professional can provide fast, reliable same-day fittings.

### Device Options...

- Choice of case colors
- Tube length: 0-3 sizes available
- Dome size: small is standard, med/large available
- Polytube fitting gauge at [www.generalhearing.com](http://www.generalhearing.com)



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Hearing Made Simple

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