



The Wireless
Hand-Held Tympanometer

OTOWAVE TYMP

The New Generation
of discrete, yet
powerful PC-based
instrumentation
for audiometry

Otowave Tympanometer

The portable Otowave provides fast and accurate middle ear measurement including 4 acoustic reflex frequencies (500, 1K, 2K, 4K). No external power is needed to operate this instrument. Results are stored internally (up to 30 records at a time) with a patient specific identifier. Results can be stored in NOAH™.



OTOWAVE TYMP

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Welcome to the New Generation.

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About MedRx

MedRx, Inc. is a U.S. based global manufacturer and innovator of advanced computerized diagnostic and hearing instrument fitting technologies, specifically designed for the hearing care professional.

MedRx has created a remarkable New Generation of discreet, yet powerful PC-based instrumentation for Audiometry, Real Ear Measurement, Live Speech Mapping, Hearing Instrument Testing & Evaluation and Video Otoscopy.

Standard Accessories

- Rugged transportable carrying case
- Test cavities
- Set of disposable eartips
- 4 x 1.5V rechargeable NIMH batteries
- Battery charging system
- Operator's Manual

Optional Accessories

- Wireless IR Printer
- Infra-red USB adapter

Technical Specifications

Analysis Performed: Compliance Peak Level (In ml), Ear Canal Volume (ECV) @200 daPa, Ipsilateral Reflex

Probe Tone Levels: 226 Hz \pm 2%, 85 dB SPL \pm 2 dB Over Range 0.2 ml To 5 ml

Pressure Levels: +200 daPa To -400 daPa \pm 10 daPa Or \pm 10% (Whichever Is Larger) Over Range

Ear Volume Measurement Range: 0.2 ml To 5 ml \pm 0.1 ml Or \pm 5% (Whichever Is Larger) Over Entire Range

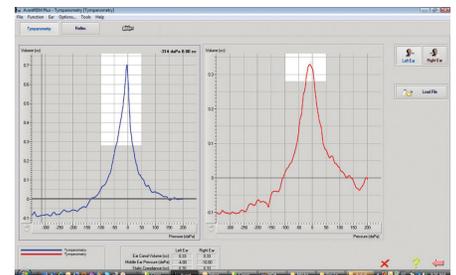
Reflex Tone Levels: 102-4: 500 Hz, 1 kHz, 2 kHz, 4 kHz Frequency \pm 2%, Configurable Over Range 70 dB To 100 dB HL (4 kHz Restricted To 95 dB HL) \pm 2 dB, Referenced To 2ml Calibration Volume; Compensates For Measured Ear Volume

Reflex Measurement Range: 0.01 ml To 0.5 ml \pm 0.01 ml Configurable In 0.01 ml Steps

Power: Battery Specification: 4 Alkaline AA Cells Or 4 NiMH Rechargeable

Dimensions: (Approx.) 9.4" x 9.8" x 6.2" (L x W x H)
 (Approx.) 24 cm x 55 cm x 16 cm (L x W x H)

Weight: < 13.4 • < 500 g



Dual Tympanogram



MedRx
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