

easyTymp Handheld Middle Ear Analyzer – Plus Version

The easyTymp comes with a Plus

Very Fast Middle Ear Measurements

The easyTymp is the ideal handheld device for middle ear screening tests. It performs reliable tympanometry as well as ipsi- and contralateral reflex tests within seconds.

Test Protocols

All available test protocols can be easily selected with one hand. Available test protocols: tympanometry with 226 Hz and ipsi- and contralateral reflexes (automatic or single intensity). The optional high frequency probe tone of 1 kHz is ideal for providing reliable results when testing infants.

Extensive Storage

The internal memory of the easyTymp Plus Version stores more than 1000 measurements. With the impedance software, data can also be transferred to a PC.

easyTymp Plus Version Cradle

The optional cradle serves as a docking station and recharger and is ready to insert the eartipbox.

Features at a glance

- Very fast and reliable impedance measurements
- Probe tone 226 Hz, optional high frequency probe tone 1 kHz
- Reflex frequencies 500 Hz, 1 kHz, 2 kHz, 4 kHz (ipsi- and contralateral)
- Automatic tests self-explanatory to use
- Full color, high resolution display
- Stores more than 1000 measurements



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Technical Data

TYMPANOMETRY

Probe Frequency High Frequency Pressure Range Accuracy of Pressure Volume Range **Compliance Range**

226 Hz \pm 1%, 85 dB_{SPI} in 2 cm³ 1000 Hz \pm 1%, 69 dB_{CPI} in 2 cm³ -400 to +200 daPa \pm 5% or \pm 10 daPa 0.1 to 8.0 ml 0.1 to 8.0 ml at 226 Hz 0.1 to 15.0 mmho at 1000 Hz < 6 seconds

Test Time

ACOUSTIC REFLEXES

Test Frequencies Test Method Intensities Reflexes Intensity Settings

500, 1000, 2000, 4000 Hz ± 3% Ipsi- and contralateral 70 to 100 dB Automatic or single intensity

OPT. HIGH FREQUENCY Tymp 1 kHz; Tymp 1 kHz + Auto Reflex; Tymp 1 kHz + Reflex 80 dB BB

GENERAL

Memory	1 curve per ear and test
Storage	> 1000 measurements
Display	Full color graphic LCD-Display
Dimensions / Weight	W x D x H: 80 x 300 x 70 mm / 427 g

OPTIONAL CRADLE

Dimensions Power

W x D x H: 150 x 295 x 110 mm 100 - 240 VAC, 50/60 Hz



easyTymp device



Contralateral headphone DD45C



Shoulderbox with

Cradle



eartips

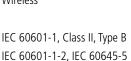


Wireless thermal printer

Carrying case



Impedance Software



according to medical directive 93/42/EEC

2 inch thermal dot matrix

197 q

Wireless

CE 0123

STANDARD COMPONENTS

OPTIONAL PRINTER

Туре

Weight

Data Transfer

STANDARDS

easyTymp Plus Version handheld unit, contra probe (length 140 cm), contralateral earphone CIR55, probe tip replacement, rechargeable battery power supply unit for handheld unit, eartip box with eartips and eartip removal-tool, test cavity, carrying case, impedance software

OPTIONAL ACCESSORIES

Contralateral headphone DD45C, license for high frequency probe tone of 1 kHz, cradle, power supply unit and additional rechargeable battery, wireless thermal printer, wall mount kit for docking station

SANIBEL

Sanîbel[™]

We highly recommend to use Sanibel disposables in order to guarantee optimal test results.

Specifications are subject to change without notice.

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