



Technical Data easyTymp

TYMPANOMETRY

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|-------------------------|--|
| Probe Frequency | 226 Hz, 85 dB SPL |
| Optional High Frequency | 1 kHz, 75 dB SPL |
| Pressure Range | -400 daPa to +200 daPa |
| Measurement Range | 0.2 ml to 8.0 ml at 226 Hz 0.9 ml to 16.0 mmho at 1 kHz (optional) |
| Test Time | < 4 seconds |

ACOUSTIC REFLEXES

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|------------------|-----------------------|
| Test Frequencies | 0.5, 1, 2, 4 kHz |
| Test Method | Ipsilateral |
| Level | 70 dB HL to 100 dB HL |
| Level Steps | 5 dB, 10 dB |
| Level Settings | Automatic, fixed |

DEVICE GENERAL

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|--------------|--|
| Memory | 1 curve per ear and test |
| Storage | 50 patients |
| Display | 2.8" Graphical color TFT LCD with capacitive touchscreen |
| PC Interface | Mini USB |
| Battery | Rechargeable Li-ion |
| Power Supply | 5 VDC, 1.4 A (USB A) |
| Power Input | 100 - 240 VAC, 50/60 Hz |
| Dimensions | W x D x H: 65 x 44 x 240 mm W x D x H: 2.6 x 1.8 x 9.5 in |
| Weight | 340 g / 12 oz |
| Languages | English, Dutch, French, German, Hungarian, Italian, Japanese, Polish, Portuguese, Spanish, Swedish |

OPTIONAL DOCKING STATION

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|--------------|---|
| PC Interface | Mini USB |
| Power Supply | 5 VDC, 1.4 A (USB A) |
| Power Input | 100 - 240 VAC, 50/60 Hz |
| Dimensions | W x D x H: 109 x 83 x 131 mm W x D x H: 4.3 x 3.3 x 5.2 in |

OPTIONAL PRINTER

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|---------------|--|
| Type | RPP200, 58 mm / 2" portable thermal printer |
| Printing Time | < 8 seconds per test result |
| Data Transfer | Wireless |
| Battery | Rechargeable Li-ion |
| Dimensions | W x D x H: 79 x 112 x 45 mm W x D x H: 3.1 x 4.4 x 1.8 in |
| Weight | 335 g / 11.8 oz (including paper roll and battery) |

STANDARDS

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|--------------|--|
| Tympanometer | IEC 60645-5, Type 2 ANSI S3.39, Type 3 |
| Safety | IEC 60601-1: Class II, Type B applied parts |
| EMC | IEC 60601-1-2 according to Medical Device Regulation (EU) 2017/745 |
| CE 0123 | Device: Class IIa medical device Docking Station: Class I accessory |

Specifications are subject to change without notice.