

nanoTymp®

Tympanometry simplified.

FOR
WINDOWS
ANDROID
MAC*



PATH MEDICAL GmbH

Landsberger Straße 65

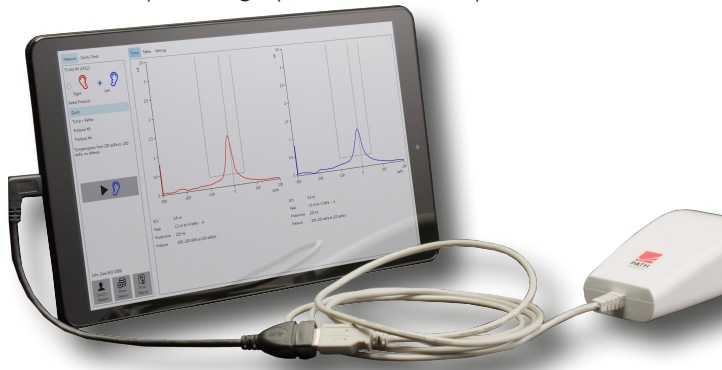
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PATH MEDICAL a German based company, who prides itself on developing audiological solutions, brings you the world's first PC based screening tympanometer. The nanoTymp software is compatible to most operating systems, providing tried & trusted results in a cost effective manner. *Different operating systems are compatible with the nanoTymp software - available from Q1 2020 onwards.



From pediatric to adult patients the nanoTymp is an invaluable tool for the verification and diagnosis of middle ear pathologies. The test procedure is easy & fast, simply fit the probe, start the test and within seconds the test results will appear on the screen. With the supplied nanoTymp software, test results & patient data can be effortlessly printed or immediately transferred via PDF to an electronic medical record.

Standard Features:

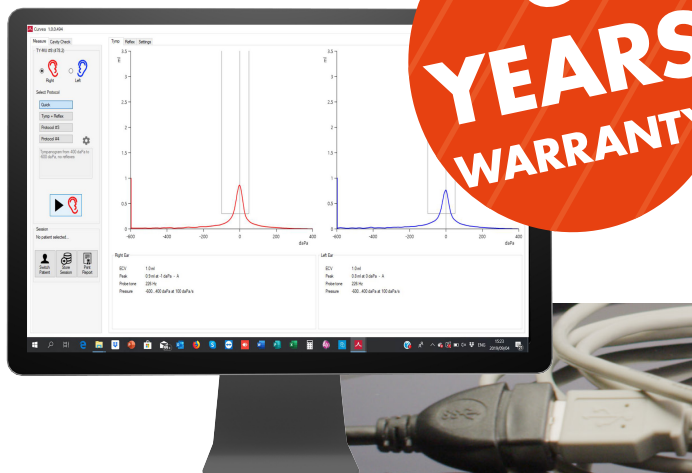
- ✓ Extra long probe cable
- ✓ 226Hz probe tone
- ✓ IPSI reflex frequencies 500 Hz, 1 kHz, 2 kHz, 4 kHz, BBN
- ✓ Customized protocols
- ✓ NOAH module
- ✓ Unlimited data storage (PC dependent)

Optional features:

- 1000Hz probe tone

What's included ?

- ✓ Lanyard for hands free testing
- ✓ User manual
- ✓ Probe clip
- ✓ Calibration cavities
- ✓ nanoTymp PC software on USB stick
- ✓ Ear tip kit with probe tips



Simple USB connection: It's easy to connect nanoTymp via USB to your PC and operate it in the nanoTymp software. Unlike other Screening Tympanometers you can preview the left & right ear in real time.

Made in Germany



Full colour printouts can be created in seconds

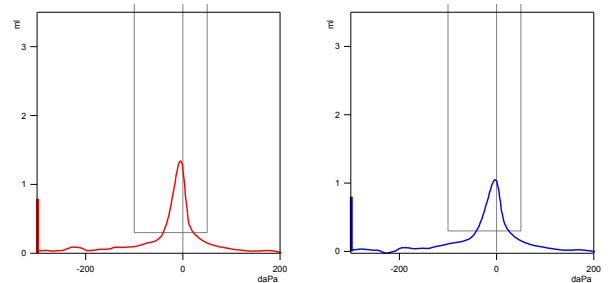
nanoTymp Immittance Report

Report date: 9/19/2019
 Patient: John Doe
 9/3/1989



AN INTERESTING Clinic
 Anne Smith, PhD
 78 Butterfly Ave
 Anywhere 17241

Tympanograms



Right ear	ECV: 0.8 ml	Left ear	ECV: 0.8 ml
Peak: 1.3 ml at -6 daPa - A		Peak: 1.0 ml at -3 daPa - A	
Probe tone: 226 Hz		Probe tone: 226 Hz	
Pressure: -300...200 daPa at 100 daPa/s		Pressure: -300...200 daPa at 100 daPa/s	

Reflexes

Ear	500 Hz	1 kHz	2 kHz	4 kHz	BBN
Left	95	95	95	90	80
Right	95	95	--	--	80

Technical Specifications

Device dimensions:	150 x 72 x 55mm
Device weight:	ca. 170g
Cable length:	180 cm
Probe tone:	226 Hz ±1 % at 85.3 dB SPL ± 3 dB
Compliance range:	0 to 5 ml (±5 % or ±0,1ml whichever is greater)
Pressure range:	- 600 to +400 daPa (±10 % or ±10 daPa whichever is greater)
Pump speed:	50, 100, 150, 200 daPa/s ± 10 daPa/s
Reflex tones (ipsi):	500 Hz, 1kHz, 2 kHz, 4 kHz, BBN
Power supply:	USB powered
Safety standards	IEC 60601-1 IEC 60601-1-2
Performance	IEC 60645-5, class 2 ANSI S3.39 type 2