

## OTOPod<sup>®</sup> M2

### **DIAGNOSTIC AUDIOMETER AND HEARING AID PROGRAMMER**

The OTOPod M2 builds on the innovative design of the M1 model and adds hearing aid programming for the Widex hearing aid dispenser.

### **TESTING AND FITTING IN A SINGLE DEVICE!**

The OTOPod M2 is unique in combining diagnostic audiometric testing and hearing aid programming in a single, portable device.

The M2 can be operated within NOAH 3 to provide a complete diagnostic testing and fitting procedure for Widex ISP and subsequent hearing aid series.



- *Complete testing and fitting in one highly portable device*
- *Reliable wireless connection to a PC running Windows*
- *Symphony software features make diagnostic testing fast and easy*
- *Switch easily between Symphony and Compass under NOAH 3*



### **WITH OUR OTONET™ ADAPTER**

The OTOPod includes our OTONet wireless adapter for quick and easy connection to a Windows PC. The OTONet adapter installs easily without any software to load and coexists with other wireless devices and internal Bluetooth on laptop PC's.

### **AND OUR SYMPHONY NOAH MODULE SOFTWARE**

The OTOPod is controlled by our Symphony NOAH Module software to make air, bone and speech testing fast and easy. You can even build and download custom wordlists for efficient speech testing with the included Track Wizard software.



Otopod<sup>®</sup>





**OTOPod® Device**



**Choice of Transducers  
(TDH, Sennheiser, EAR 5A)**



**Radioear B-71  
Bone Conductor**



**Patient Communications  
Headset**



**OTONet Wireless Adapter**



**Power Supply**



**USB Cable**



**Symphony Software CD,  
Printed User Guide &  
Carrying Case**

TYPE							
Audiometer type	3 C (meets 2 C except FF)						
TONE TESTING							
Frequencies	11 frequencies from 125 to 8 KHz (125, 250, 500, 750, 1k, 1.5k, 2k, 3k, 4k, 6k, 8k)						
Maximum Levels (Minimum is -10)		<b>AC</b>	<b>BC</b>	<b>NB</b>	<b>WN</b>	<b>SN</b>	<b>SL</b>
AC = Air Conduction	125	70	--	45	85	85	85
BC = Bone Conduction	250	90	45	65	85	85	85
NB = Narrow Band Noise	500	110	60	85	85	85	85
WN = White Noise	750	110	65	90	85	85	85
SN = Speech Noise	1k	110	70	90	85	85	85
SL = Speech Level	1.5k	110	75	90	85	85	85
	2k	110	75	90	85	85	85
	3k	110	70	90	85	85	85
	4k	110	65	85	85	85	85
	6k	105	45	85	85	85	85
	8k	90	--	75	85	85	85
Stimulus	Pulse, Steady, Warble						
Masking	Contra-lateral Narrow Band, White Noise						
SPEECH TESTING							
Tests	SRT, WRS (Discrimination), MCL, UCL						
Pre-recorded tracks	Stored on mini-SD in device; up to 1Gb of track storage						
Talk over/talk back	Via Bluetooth headset/hands-free profile						
Masking	Contra-lateral Speech Masking, White Noise, Track Noise						
INPUTS/OUTPUTS							
Ports	USB for power/file download, AC, BC						
Power supply	5V DC power supply						
TRANSDUCERS							
Air conduction	TDH-39, EAR 5A, Sennheiser HDA200						
Bone conduction	Radioear B-71						
Connectors	8 pin mini-DIN						
POWER/INTERFACE							
Power Supply	+5V DC US/EU/UK/AU adapter/(2) AA NiMH/USB						
Data Interface	Bluetooth (bi-directional); USB (download)						
DIMENSIONS/WEIGHT							
Dimensions (metric/US)	9 cm/3.5" diameter, 3.3 cm/1.25" height						
Weight (metric/US)	162 gm. / 5.7 oz. (unit only, not including transducers and power supply)						
STANDARDS							
Audiometric	IEC60645-1, IEC60645-2, ANSI S3.6 2004, ISO8253-1, ISO8253-3						
Safety	IEC60601-1						
EMC	IEC60601-1-2						
Calibration	ISO389-1, ISO389-2, ISO389-3, ISO389-4						

Otovation, LLC meets the requirements of the Annex II of the Medical Device Directive 93/42/EEC.



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