



	Play PX 1	Play PX 2	
Speech Understanding	MoreSound Intelligence™	Level 1	Level 3
	- Environment configuration	5 Options	3 Options
	- Virtual Outer Ear	3 Configurations	1 Configuration
	- Spatial Balancer	100%	60%
	- Neural Noise Suppression, Difficult / Easy	10 dB / 4 dB	6 dB / 0 dB
	- Sound Enhancer	3 Configurations	1 Configuration
	MoreSound Amplifier™	•	•
	Feedback Prevention	MoreSound Optimizer™ & Feedback shield	MoreSound Optimizer™ & Feedback shield
	Spatial Sound™	4 Estimators	2 Estimators
	Soft Speech Booster	•	•
Sound Quality	Frequency lowering	Speech Rescue™	Speech Rescue™
	Clear Dynamics	•	-
	Better-Ear Priority	•	-
	Fitting Bandwidth*	10 kHz	8 kHz
	Bass Boost (streaming)	•	•
Listening Comfort	Processing Channels	64	48
	Transient Noise Management	4 configurations	3 configurations
Optimising Fitting	Wind Noise Management	•	•
	Fitting Bands	24	18
	REM Autofit	Verifit®LINK, IMC 2**	Verifit®LINK, IMC 2**
	Paediatric Fitting Mode	•	•
Designed for children	DSL Fitting Range***	•	•
	Fitting Formulas	DSL v5.0, NAL-NL 1/ NAL-NL 2, VAC+	DSL v5.0, NAL-NL 1/ NAL-NL 2, VAC+
	LED	•	•
	Biologically safe	•	•
	Nano coating	•	•
Designed for children	Colour options	12	12
	Hands-free communication****	•	•
	Direct streaming*****	•	•
	EduMic	•	•
	OTICON ON app	•	•

\* Bandwidth accessible for gain adjustments during fitting

\*\* Inter Module Communication 2

\*\*\* Available in this Technical Data sheet and Oticon Play PX Product Guide

\*\*\*\* Available for Oticon Play PX from FW 1.1 with selected iPhone models

\*\*\*\*\* From iPhone, iPad, iPod touch, and selected Android™ devices

#### Operating and charging conditions

Temperature: +5°C to +40°C (41°F to 104°F)  
Relative humidity: 5% to 93%, non-condensing  
Atmospheric pressure: 700 hPa to 1060 hPa

#### Storage and transportation conditions

Temperature and humidity should not exceed the below limits for extended periods during transportation and storage.

#### Transport

Temperature: -20°C to +60°C (-4°F to 140°F)  
Relative humidity: 5% to 93%, non-condensing  
Atmospheric pressure: 700 hPa to 1060 hPa

#### Storage

Temperature: -20°C to +30°C (-4°F to 86°F)  
Relative humidity: 5% to 93%, non-condensing  
Atmospheric pressure: 700 hPa to 1060 hPa

Apple, the Apple logo, iPhone, iPad, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

Oticon Play PX miniBTE R is small in size and fits most ears. It is powered by a rechargeable lithium-ion battery. The style features telecoil and a single push-button. It is a Made for iPhone hearing aid and compatible with the new Android™ protocol for Audio Streaming for Hearing Aids (ASHA) - making it possible to stream directly from iPhone, iPad, iPod touch and selected Android devices.

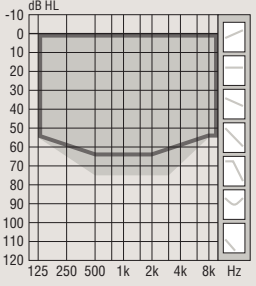

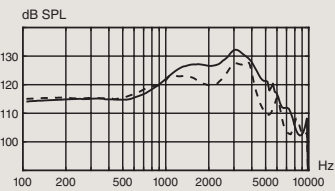
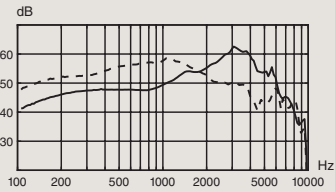
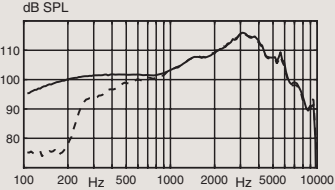
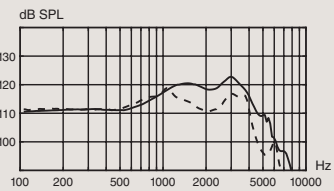
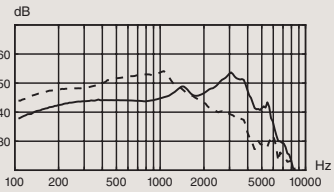
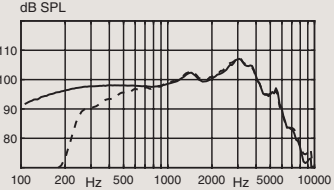
MoreSound Intelligence™ creates a more precise and natural representation of individual sounds with clearer and more distinct contrasts providing access to all relevant sounds.

MoreSound Amplifier™ analyses details in sound, and optimally amplifies them for the brain to have access to relevant information.

Oticon Play PX is built on the innovative Polaris™ platform, which uses a Deep Neural Network to rapidly and optimally manage incoming sounds based on individual needs. New features can be added and updates performed wirelessly.



For information on compatibility, please visit [www.oticon.global/compatibility](http://www.oticon.global/compatibility)

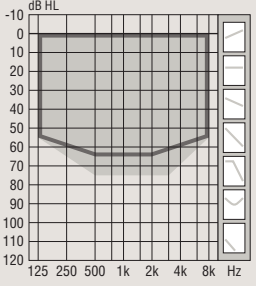

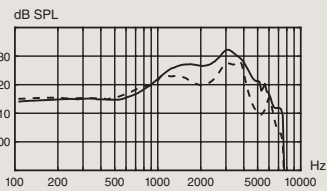
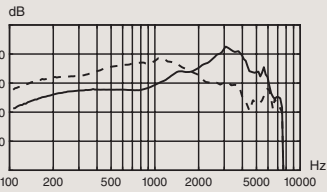
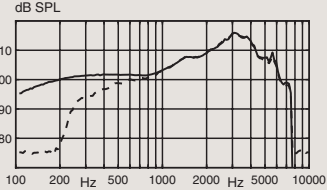
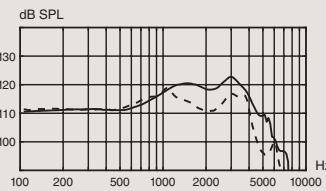
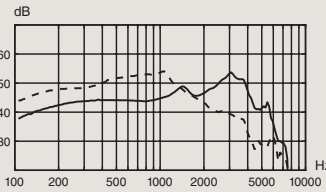
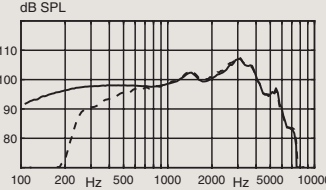
		<b>Ear Simulator</b> Measured according to IEC 60118-0:1983/AMD1:1994, IEC 60118-0:2015, IEC 60118-1:1995+AMD1:1998 CSV and IEC 60318-4:2010	<b>2CC Coupler</b> Measured according to ANSI S3.22-2014, IEC 60118-0:2015 and IEC 60318-5:2006
 <div style="display: flex; align-items: center; margin-left: 20px;"> <div style="background-color: orange; color: white; padding: 2px 5px; margin-right: 5px;">85</div>  </div> <p>DSL Fitting Range</p> <p> <span style="display: inline-block; width: 10px; height: 10px; background-color: grey; border: 1px solid black; margin-right: 5px;"></span> Hook  <span style="display: inline-block; width: 10px; height: 10px; border: 1px solid black; margin-right: 5px;"></span> Corda minift                 </p> <p><b>Technical information</b> Omnidirectional mode is used unless otherwise stated.</p>		<p><b>OSPL90</b></p>  <p><b>Full-on gain</b></p>  <p> <span style="display: inline-block; width: 20px; border-bottom: 1px solid black; margin-right: 5px;"></span> Standard tube  <span style="display: inline-block; width: 20px; border-bottom: 1px dashed black; margin-right: 5px;"></span> Thin tube (size 1.3)                 </p> <p><b>Frequency response</b></p>  <p> <span style="display: inline-block; width: 20px; border-bottom: 1px solid black; margin-right: 5px;"></span> Acoustic input: 60 dB SPL  <span style="display: inline-block; width: 20px; border-bottom: 1px dashed black; margin-right: 5px;"></span> Magnetic input: 31.6 mA/m                 </p>	<p><b>OSPL90</b></p>  <p><b>Full-on gain</b></p>  <p> <span style="display: inline-block; width: 20px; border-bottom: 1px solid black; margin-right: 5px;"></span> Standard tube  <span style="display: inline-block; width: 20px; border-bottom: 1px dashed black; margin-right: 5px;"></span> Thin tube (size 1.3)                 </p> <p><b>Frequency response</b></p>  <p> <span style="display: inline-block; width: 20px; border-bottom: 1px solid black; margin-right: 5px;"></span> Acoustic input: 60 dB SPL  <span style="display: inline-block; width: 20px; border-bottom: 1px dashed black; margin-right: 5px;"></span> Magnetic input: 31.6 mA/m                 </p>
OSPL90	Peak 1600 Hz HFA-OSPL90	132 (128 <sup>1</sup> ) dB SPL 127 (122 <sup>1</sup> ) dB SPL 126 (122 <sup>1</sup> ) dB SPL	123 (119 <sup>1</sup> ) dB SPL 120 (114 <sup>1</sup> ) dB SPL 119 (115 <sup>1</sup> ) dB SPL
Full-on gain <sup>2</sup>	Peak 1600 Hz HFA-FOG	63 (59 <sup>1</sup> ) dB 54 (55 <sup>1</sup> ) dB 54 (54 <sup>1</sup> ) dB	54 (54 <sup>1</sup> ) dB 47 (46 <sup>1</sup> ) dB 47 (47 <sup>1</sup> ) dB
Reference test gain		47 dB	41 dB
Frequency range		100-9500 Hz	100-7300 Hz
Telecoil output	1 mA/m field (1600 Hz) 10 mA/m field (1600 Hz) HFA SPLITS L/R	85 dB SPL 105 dB SPL -	- - 99/99 dB SPL
Total harmonic distortion (Input 70 dB SPL)	500 Hz 800 Hz 1600 Hz	< 4 % < 4 % < 2 %	< 4 % < 3 % < 2 %
Equivalent input noise level	Omni Dir	19 dB SPL 30 dB SPL	17 dB SPL 31 dB SPL
Battery		Lithium-ion	Lithium-ion
Expected operating time, hours <sup>3</sup>			24

1) For instruments fitted with Corda miniFit Power

2) Measured with the gain control of the hearing aids set to their full-on position minus 20 dB and with an input SPL of 70 dB.

This is to obtain a gain response equal to the full-on gain response from e.g. IEC 60118-0:1983+A1:1994 but without influence of feedback.

3) Expected operating time for rechargeable battery depends on use pattern, active feature set, hearing loss, sound environment, battery age and use of wireless accessories.

		<b>Ear Simulator</b> Measured according to IEC 60118-0:1983/AMD1:1994, IEC 60118-0:2015, IEC 60118-1:1995+AMD1:1998 CSV and IEC 60318-4:2010	<b>2CC Coupler</b> Measured according to ANSI S3.22-2014, IEC 60118-0:2015 and IEC 60318-5:2006
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Reference test gain		47 dB	41 dB
Frequency range		100-7500 Hz	100-7300 Hz
Telecoil output	1 mA/m field (1600 Hz) 10 mA/m field (1600 Hz) HFA SPLITS L/R	85 dB SPL 105 dB SPL -	- - 99/99 dB SPL
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