



	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	•	•
Frequency lowering	Speech Rescue™	Speech Rescue™	
Sound Quality	Clear Dynamics	•	-
	Better-Ear Priority	•	-
	Fitting Bandwidth*	10 kHz	8 kHz
	Bass Boost (streaming)	•	•
	Processing Channels	64	48
Listening Comfort	Transient Noise Management	4 configurations	3 configurations
	Wind Noise Management	•	•
Optimising Fitting	Fitting Bands	24	18
	REM Autofit	Verifit®LINK, IMC 2**	Verifit®LINK, IMC 2**
	Paediatric Fitting Mode	•	•
	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+
Designed for children	LED	•	•
	Biologically safe	•	•
	Nano coating	•	•
	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 compatible 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

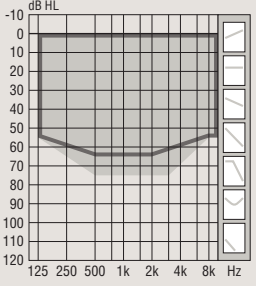

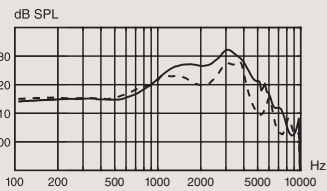
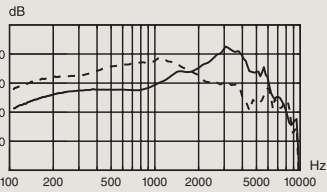
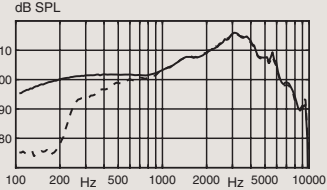
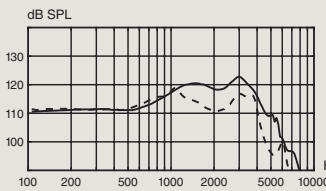
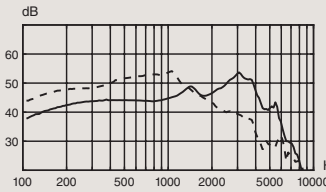
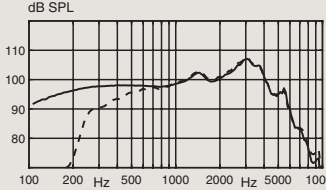
**Storage and transportation conditions**  
 Temperature and humidity should not exceed the below limits for extended periods during transportation and storage.

**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

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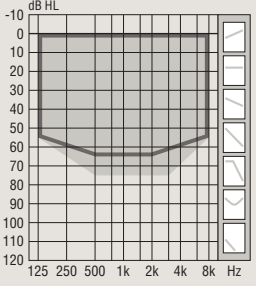

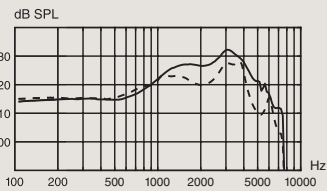
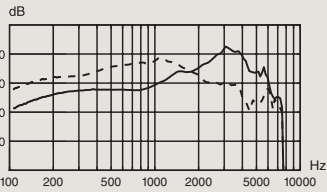
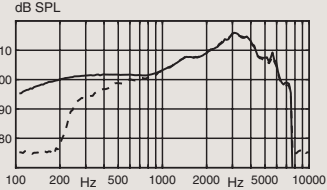
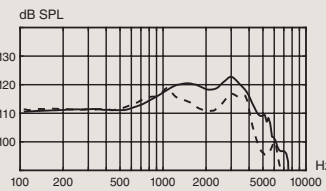
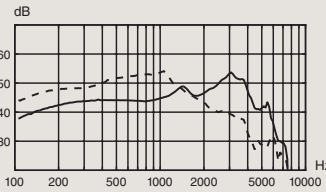
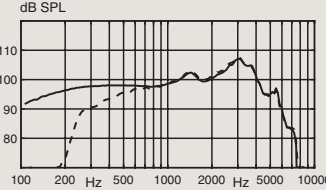


		<b>Ear Simulator</b> Measured according to IEC 60118-0:1983/AMD1:1994, IEC 60118-0:2015, IEC 60118-1:1995+AMD1:1998 CSV and IEC 60318-4:2010	<b>2CC Coupler</b> Measured according to ANSI S3.22-2014, IEC 60118-0:2015 and IEC 60318-5:2006
 <div style="display: flex; align-items: center; margin-left: 20px;"> <span style="background-color: orange; color: white; padding: 2px 5px; font-weight: bold;">85</span>  </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 style="text-align: center;"><b>OSPL90</b></p>  <p style="text-align: center;"><b>Full-on gain</b></p>  <p style="text-align: center;"><b>Frequency response</b></p> 	<p style="text-align: center;"><b>OSPL90</b></p>  <p style="text-align: center;"><b>Full-on gain</b></p>  <p style="text-align: center;"><b>Frequency response</b></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 (1600 Hz)	1 mA/m field 10 mA/m field 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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Frequency range		100-7500 Hz	100-7300 Hz
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Total harmonic distortion (Input 70 dB SPL)	500 Hz 800 Hz 1600 Hz	< 4 % < 4 % < 2 %	< 4 % < 3 % < 2 %
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