



	More 1	More 2	More 3
<b>Speech Understanding</b>	MoreSound Intelligence™	Level 1	Level 3
	- Environment configuration	5 Options	5 Options
	- Virtual Outer Ear	3 Configurations	1 Configuration
	- Spatial Balancer	100%	60%
	- Neural Noise Suppression, Difficult / Easy	10 dB / 4 dB	6 dB / 2 dB
	- Sound Enhancer	3 Configurations	2 Configurations
	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™	
<b>Sound Quality</b>	Clear Dynamics	•	-
	Better-Ear Priority	•	-
	Fitting Bandwidth	10 kHz	8 kHz
	Bass Boost (streaming)	•	•
	Processing Channels	64	48
<b>Listening Comfort</b>	Transient Noise Management	4 configurations	3 configurations
	Wind Noise Management	•	•
<b>Personalisation &amp; Optimising Fitting</b>	Fitting Bands*	24	20
	Multiple Directionality options	•	•
	Adaptation Management	•	•
	Fitting Formulas	VAC+, NAL-NL1/NAL-NL2, DSL 5.0	VAC+, NAL-NL1/NAL-NL2, DSL 5.0
<b>Connecting to the world</b>	Hands-free communication**	•	•
	Direct streaming***	•	•
	Oticon ON app & Oticon RemoteCare app	•	•
	ConnectClip	•	•
	EduMic	•	•
	Remote Control 3.0	•	•
	TV Adapter 3.0	•	•
	Phone Adapter 2.0	•	•
	Tinnitus SoundSupport™	•	•
	CROS/BiCROS support	•	•

\* Bandwidth accessible for gain adjustments during fitting  
 \*\* Available for Oticon More from FW 1.3 with selected iPhone models  
 \*\*\* From compatible iPhone, iPad, iPod touch, and selected Android™ devices

**Operating Conditions**  
 Temperature: +1°C to +40°C (34°F to 104°F)  
 Humidity: 5% to 93% relative humidity, non-condensing  
 Atmospheric pressure: 700 hPa to 1060 hPa

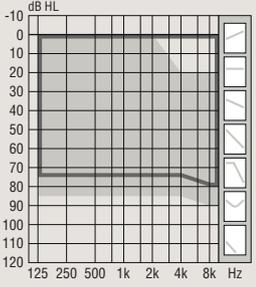
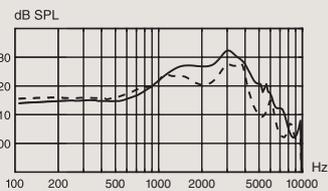
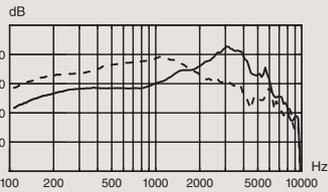
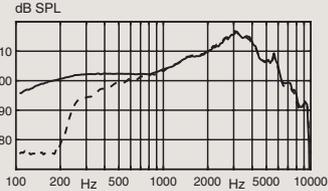
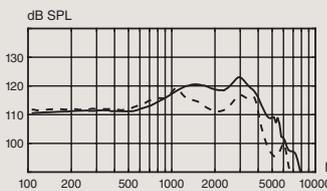
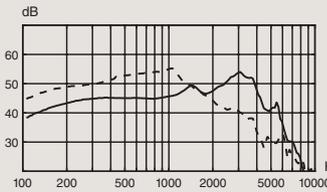
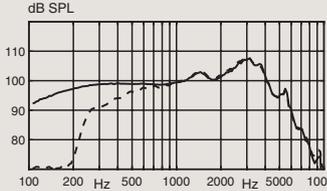
**Storage and transportation conditions**  
 Temperature and humidity should not exceed the below limits for extended periods during transportation and storage.

**Transportation**  
 Temperature: -25°C to +60°C (-13°F to 140°F)  
 Humidity: 5% to 93% relative humidity, non-condensing  
 Atmospheric pressure: 700 hPa to 1060 hPa

**Storage**  
 Temperature: -25°C to +60°C (-13°F to 140°F)  
 Humidity: 5% to 93% relative humidity, 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.



		Ear Simulator 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	2CC Coupler Measured according to ANSI S3.22-2014, IEC 60118-0:2015 and IEC 60318-5:2006
 <p>85</p>  <p>Hook Corda minifit</p> <p><b>Technical information</b> Omnidirectional mode is used unless otherwise stated.</p>		<p>OSPL90</p>  <p>Full-on gain</p>  <p>Frequency response</p> 	<p>OSPL90</p>  <p>Full-on gain</p>  <p>Frequency response</p> 
		<p>Standard tube Thin tube (size 1.3)</p> <p>Acoustic input: 60 dB SPL Magnetic input: 31.6 mA/m</p>	<p>Standard tube Thin tube (size 1.3)</p> <p>Acoustic input: 60 dB SPL Magnetic input: 31.6 mA/m</p>
OSPL90	Peak 1600 Hz HFA-OSPL90	132 (128 <sup>1</sup> ) dB SPL 127 (123 <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 55 (56 <sup>1</sup> ) dB 55 (55 <sup>1</sup> ) dB	54 (55 <sup>1</sup> ) dB 48 (48 <sup>1</sup> ) dB 48 (48 <sup>1</sup> ) dB
Reference test gain		48 dB	42 dB
Frequency range		100-9500 Hz	100-7300 Hz
Telecoil output (1600 Hz)	1 mA/m field 10 mA/m field SPLITS L/R	86 dB SPL 106 dB SPL -	- - 100/100 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	18 dB SPL 28 dB SPL	17 dB SPL 29 dB SPL
Battery consumption <sup>3</sup>	Typical Quiescent	1.9 mA 1.9 mA	2.0 mA 1.9 mA
Battery life, artificial measurement, hours <sup>4</sup>		95	90
Expected battery life, hours (battery size 312 - IEC PR41) <sup>5</sup>		50-55	

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) Battery current is measured according to IEC 60118-0:1983/AMD1:1994 §7.11, IEC 60118-0:2015 §7.7 and ANSI S3.22:2014 §6.13 after a settling time of minimum 3 minutes.  
 4) Based on the standardised battery consumption measurement (IEC 60118-0:1983/AMD1:1994). The actual battery life depends on battery quality, use pattern, active feature set, hearing loss and sound environment.  
 5) Real usage battery life is shown as an estimated interval based on mixed use cases with variable amplification settings and variable input levels, incl. direct stereo streaming from a TV (25% of the time) and streaming from a mobile phone (6% of the time).

		Ear Simulator 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	2CC Coupler Measured according to ANSI S3.22-2014, IEC 60118-0:2015 and IEC 60318-5:2006
<p><b>85</b></p> <p>Technical information Omnidirectional mode is used unless otherwise stated.</p>		<p><b>OSPL90</b></p> <p><b>Full-on gain</b></p> <p><b>Frequency response</b></p>	<p><b>OSPL90</b></p> <p><b>Full-on gain</b></p> <p><b>Frequency response</b></p>
		OSPL90	<p>Peak 132 (128<sup>1</sup>) dB SPL</p> <p>1600 Hz 127 (123<sup>1</sup>) dB SPL</p> <p>HFA-OSPL90 126 (122<sup>1</sup>) dB SPL</p>
Full-on gain <sup>2</sup>	<p>Peak 63 (59<sup>1</sup>) dB</p> <p>1600 Hz 55 (56<sup>1</sup>) dB</p> <p>HFA-FOG 55 (55<sup>1</sup>) dB</p>	<p>Peak 54 (55<sup>1</sup>) dB</p> <p>1600 Hz 48 (48<sup>1</sup>) dB</p> <p>HFA-FOG 48 (48<sup>1</sup>) dB</p>	
Reference test gain	48 dB	42 dB	
Frequency range	100-7500 Hz	100-7300 Hz	
Telecoil output (1600 Hz)	<p>1 mA/m field 86 dB SPL</p> <p>10 mA/m field 106 dB SPL</p> <p>SPLITS L/R -</p>	<p>-</p> <p>-</p> <p>100/100 dB SPL</p>	
Total harmonic distortion (Input 70 dB SPL)	<p>500 Hz &lt; 4 %</p> <p>800 Hz &lt; 4 %</p> <p>1600 Hz &lt; 2 %</p>	<p>&lt; 4 %</p> <p>&lt; 3 %</p> <p>&lt; 2 %</p>	
Equivalent input noise level	<p>Omni 18 dB SPL</p> <p>Dir 28 dB SPL</p>	<p>17 dB SPL</p> <p>29 dB SPL</p>	
Battery consumption <sup>3</sup>	<p>Typical 1.9 mA</p> <p>Quiescent 1.9 mA</p>	<p>2.0 mA</p> <p>1.9 mA</p>	
Battery life, artificial measurement, hours <sup>4</sup>	95	90	
Expected battery life, hours (battery size 312 - IEC PR41) <sup>5</sup>	50-55		

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) Battery current is measured according to IEC 60118-0:1983/AMD1:1994 §7.11, IEC 60118-0:2015 §7.7 and ANSI S3.22:2014 §6.13 after a settling time of minimum 3 minutes.  
 4) Based on the standardised battery consumption measurement (IEC 60118-0:1983/AMD1:1994). The actual battery life depends on battery quality, use pattern, active feature set, hearing loss and sound environment.  
 5) Real usage battery life is shown as an estimated interval based on mixed use cases with variable amplification settings and variable input levels, incl. direct stereo streaming from a TV (25% of the time) and streaming from a mobile phone (6% of the time).

**Headquarters**  
Oticon A/S  
Kongebakken 9  
DK-2765 Smørum  
Denmark



SBO Hearing A/S  
Kongebakken 9  
DK-2765 Smørum  
Denmark