# OTICON Zircon Technical data sheet miniRITF T

			60         85         100         105
		Zircon 1	Zircon 2
Speech Understanding	OpenSound Navigator™	٠	-
	- Balancing power effect	40%	-
	- Max. noise removal difficult/simple	6 dB / 0 dB	-
	Multiband Adaptive Directionality	-	•
Unc	Noise Reduction	-	•
sch	Speech Guard™	•	-
bee	Single Compression	-	•
	Frequency lowering	Speech Rescue™	Speech Rescue™
₹g	Fitting Bandwidth*	8 kHz	8 kHz
Sound Quality	Bass Boost (streaming)	•	•
νŌ	Processing Channels	48	48
Listening Comfort	Feedback Management	SuperShield & Feedback shield	SuperShield & Feedback shield
stei	Transient Noise Management	On/Off	-
ΞŪ	Wind Noise Management	•	•
പ്പുള്	Fitting Bands	14	12
tion	Multiple Directionality options	•	•
lisat ng F	Adaptation Management	•	•
nisi	Oticon Firmware Updater	•	•
Personalisation & Optimising Fitting	Fitting Formulas	NAL-NL1/NAL- NL2, DSL 5.0	NAL-NL1/NAL- NL2, DSL 5.0
P	Hands-free communication**	•	•
Connecting to the world	Direct streaming***	•	•
hev	Oticon ON app & Oticon RemoteCare app	•	•
tot	ConnectClip	•	•
ing	EduMic	•	•
ect	Remote Control 3.0	•	•
uuo	TV Adapter 3.0	•	•
Ŭ	Phone Adapter 2.0	•	•
	Tinnitus SoundSupport™	•	•
	CROS/BiCROS support	•	•
*Bandwi	dth accessible for gain adjustments during fitting		

\*Bandwidth accessible for gain adjustments during fitting

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

\*\*\*From 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-condensina 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

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€iPhone | iPad | iPod



60	85	100	105
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Oticon Zircon miniRITE T offers a discreet design with LED-light to make handling easy. The style features telecoil and a double push-button. It is a Made for iPhone<sup>®</sup> 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<sup>™</sup> devices.

OpenSound Navigator™ provides access to speech in 360° making the listener more easily aware of what is going on in the surroundings.

Speech Guard<sup>™</sup> provides more natural and clear speech sounds making the details in speech stand out more.

The Polaris<sup>™</sup> platform provides a tremendous speed and memory capacity for audiological processing and connectivity options. New features can be added and updates performed wirelessly.



For information on compatibility, please visit www.oticon.global/compatibility

		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	<b>2CC Coupler</b> Measured according to ANSI 53.22-2014, IEC 60118-0:2015 and IEC 60318-5:2006
		OSPL90	OSPL90
	Hten	dB SPL	dB SPL 100 100 100 100 200 Hz 500 1000 2000 Hz 5000 10000
100 110 120 125 250 500 1k 2k 4k 8k Hz		Full-on gain	Full-on gain
Mould, Bass & Power dome			
OpenBass dome		20	20
<b>Technical information</b> Omnidirectional mode is used unless otherw	wise stated.	10 200 Hz 500 1000 2000 Hz 5000 10000	10 200 Hz 500 1000 2000 Hz 5000 10000
		Frequency response	Frequency response
	<ul> <li>Acoustic input: 60 dB SPL</li> <li>Magnetic input: 31.6 mA/m</li> </ul>	dB SPL 100 90 70 100 200 Hz 500 1000 2000 Hz 5000 1000 10000	dB SPL 100 100 100 200 Hz 500 1000 2000 Hz 5000 10000
	Peak	116 dB SPL	105 dB SPL
OSPL90	1600 Hz	110 dB SPL	102 dB SPL
	HFA-OSPL90	111 dB SPL	103 dB SPL
	Peak	46 dB	36 dB
Full-on gain <sup>1</sup>	Peak 1600 Hz	46 dB 37 dB	36 dB 29 dB
Full-on gain <sup>1</sup>			
Full-on gain <sup>1</sup> Reference test gain	1600 Hz	37 dB 38 dB 30 dB	29 dB 30 dB 26 dB
-	1600 Hz HFA-FOG	37 dB 38 dB 30 dB 100-7500 Hz	29 dB 30 dB
Reference test gain Frequency range	1600 Hz HFA-FOG 1 mA/m field	37 dB 38 dB 30 dB 100-7500 Hz 68 dB SPL	29 dB 30 dB 26 dB
Reference test gain	1600 Hz HFA-FOG 1 mA/m field 10 mA/m field	37 dB 38 dB 30 dB 100-7500 Hz	29 dB 30 dB 26 dB 100-7500 Hz - -
Reference test gain Frequency range	1600 Hz HFA-FOG 1 mA/m field 10 mA/m field SPLITS L/R	37 dB 38 dB 30 dB 100-7500 Hz 68 dB SPL 88 dB SPL	29 dB 30 dB 26 dB 100-7500 Hz - - 85/85 dB SPL
Reference test gain Frequency range Telecoil output (1600 Hz)	1600 Hz HFA-FOG 1 mA/m field 10 mA/m field SPLITS L/R 500 Hz	37 dB 38 dB 30 dB 100-7500 Hz 68 dB SPL 88 dB SPL - 2 %	29 dB 30 dB 26 dB 100-7500 Hz - 85/85 dB SPL <2 %
Reference test gain Frequency range	1600 Hz HFA-FOG 1 mA/m field 10 mA/m field SPLITS L/R 500 Hz 800 Hz	37 dB 38 dB 30 dB 100-7500 Hz 68 dB SPL 88 dB SPL - <2 % <3 %	29 dB 30 dB 26 dB 100-7500 Hz - 85/85 dB SPL <2 % <2 %
Reference test gain Frequency range Telecoil output (1600 Hz)	1600 Hz HFA-FOG 1 mA/m field 10 mA/m field SPLITS L/R 500 Hz 800 Hz 1600 Hz	37 dB 38 dB 30 dB 100-7500 Hz 68 dB SPL 88 dB SPL - <2% <3% <2%	29 dB 30 dB 26 dB 100-7500 Hz - - 85/85 dB SPL <2% <2% <2%
Reference test gain Frequency range Telecoil output (1600 Hz)	1600 Hz HFA-FOG 1 mA/m field 10 mA/m field SPLITS L/R 500 Hz 800 Hz 1600 Hz	37 dB 38 dB 30 dB 100-7500 Hz 68 dB SPL 88 dB SPL - <2% <3% <2% 18 dB SPL	29 dB 30 dB 26 dB 100-7500 Hz - 85/85 dB SPL <2 % <2 % <2 % <2 % 16 dB SPL
Reference test gain Frequency range Telecoil output (1600 Hz) Total harmonic distortion (Input 70 dB SPL) Equivalent input noise level	1600 Hz HFA-FOG 1 mA/m field 10 mA/m field SPLITS L/R 500 Hz 800 Hz 1600 Hz 0mni Dir	37 dB 38 dB 30 dB 100-7500 Hz 68 dB SPL 88 dB SPL - <2 % <3 % <2 % 18 dB SPL 26 dB SPL	29 dB 30 dB 26 dB 100-7500 Hz - 85/85 dB SPL <2 % <2 % <2 % 16 dB SPL 27 dB SPL
Reference test gain Frequency range Telecoil output (1600 Hz) Total harmonic distortion (Input 70 dB SPL)	1600 Hz HFA-FOG 1 mA/m field 10 mA/m field SPLITS L/R 500 Hz 800 Hz 1600 Hz 0mni Dir Typical	37 dB 38 dB 30 dB 100-7500 Hz 68 dB SPL 68 dB SPL 88 dB SPL - - 2 % 3 % <2 % 18 dB SPL 26 dB SPL 26 dB SPL	29 dB 30 dB 26 dB 100-7500 Hz - - 85/85 dB SPL <2% <2% <2% <2% <2% 516 dB SPL 27 dB SPL 27 dB SPL
Reference test gain Frequency range Telecoil output (1600 Hz) Total harmonic distortion (Input 70 dB SPL) Equivalent input noise level	1600 Hz HFA-FOG 1 mA/m field 10 mA/m field SPLITS L/R 500 Hz 800 Hz 1600 Hz 0mni Dir	37 dB 38 dB 30 dB 100-7500 Hz 68 dB SPL 88 dB SPL - <2 % <3 % <2 % 18 dB SPL 26 dB SPL	29 dB 30 dB 26 dB 100-7500 Hz - 85/85 dB SPL <2 % <2 % <2 % 16 dB SPL 27 dB SPL

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.
 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.
 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 according to IEC 60118-0:1983/AMD1:1994. The actual battery life depends on battery quality, use pattern, active feature set, hearing loss and sound according to IEC 60118-0:1983/AMD1:1994. The actual battery life depends on battery quality, use pattern, active feature set, hearing loss and sound according to IEC 60118-0:1983/AMD1:1994. The actual battery life depends on battery quality.

<sup>environment.
4) 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</sup> 

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	<b>ECC Coupler</b> Measured according to ANSI S3.22-2014, IEC 60118-0:2015 and IEC 60318-5:2006
		OSPL90	OSPL90
60 60 60 70 80 90 100 125 250 500 1k 2k 4k 8k Hz		dB SPL	dB SPL 100 90 90 90 100 200 Hz 500 1000 2000 Hz 5000 10000
		Full-on gain	Full-on gain
Mould, Bass & Power dome			40
OpenBass dome		20	20
Technical information Omnidirectional mode is used unless otherw	ise stated.	10 200 Hz 500 1000 2000 Hz 5000 10000	10 200 Hz 500 1000 2000 Hz 5000 10000
		Frequency response	Frequency response
	Acoustic input: 60 dB SPL Magnetic input: 31.6 mA/m	dB SPL 100 90 90 90 90 90 90 90 90 90	dB SPL 100 90 80 70 100 200 Hz 500 1000 2000 Hz 5000 1000 2000 Hz 5000 10000
	Peak	116 dB SPL	105 dB SPL
OSPL90	1600 Hz	110 dB SPL	102 dB SPL
	HFA-OSPL90	111 dB SPL	103 dB SPL
	Peak	46 dB	36 dB
Full-on gain <sup>1</sup>	1600 Hz	37 dB	29 dB
	HFA-FOG	38 dB	30 dB
Reference test gain		30 dB	26 dB
Frequency range	1 mA/m field	100-7500 Hz 68 dB SPL	100-7500 Hz
Telecoil output (1600 Hz)	10 mA/m field SPLITS L/R	88 dB SPL	- - 85/85 dB SPL
	500 Hz	<2%	<2%
Total harmonic distortion (Input 70 dB SPL)	800 Hz	<3%	<2%
	1600 Hz	<2%	<2%
Omn Equivalent input noise level		18 dB SPL	16 dB SPL
	Dir	26 dB SPL	27 dB SPL
Battery consumption <sup>2</sup>	Typical	2.2 mA	2.2 mA
	Quiescent	2.2 mA	2.2 mA
Battery life, artificial measurement, hours <sup>3</sup>		80	80
Expected battery life, hours (battery size 312 - IEC PR41) <sup>4</sup>		55-	-60

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.
 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.
 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 according to IEC 60118-0:1983/AMD1:1994. The actual battery life depends on battery quality, use pattern, active feature set, hearing loss and sound according to IEC 60118-0:1983/AMD1:1994. The actual battery life depends on battery quality, use pattern, active feature set, hearing loss and sound according to IEC 60118-0:1983/AMD1:1994. The actual battery life depends on battery quality.

<sup>environment.
4) 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</sup> 

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	<b>ECC Coupler</b> Measured according to ANSI S3.22-2014, IEC 60118-0:2015 and IEC 60318-5:2006
-10 dB HL 0 0 0 0 0 0 0 0 0 0 0 0 0	oteo	OSPL90 dB SPL 10 10 10 10 10 10 10 10 10 10	OSPL90 dB SPL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
120       125       250       500       1k       2k       4k       8k       Hz         Mould, Bass & Power dome-       OpenBass dome         OpenBass dome       Technical information         Omnidirectional mode is used unless otherw	vise stated.	dB 0 0 0 0 0 0 0 0 0 0 0 0 0	dB 60 60 60 60 60 60 60 60 60 60
	<ul> <li>Acoustic input: 60 dB SPL</li> <li>Magnetic input: 31.6 mA/m</li> </ul>	Frequency response	Frequency response
OSPL90	Peak 1600 Hz HFA-OSPL90	127 dB SPL 121 dB SPL 122 dB SPL	117 dB SPL 113 dB SPL 114 dB SPL
Full-on gain <sup>1</sup>	Peak 1600 Hz HFA-FOG	66 dB 53 dB 56 dB	55 dB 45 dB 48 dB
Reference test gain		46 dB	37 dB
Frequency range	1 4 6 5 5	100-7500 Hz	100-7500 Hz
Telecoil output (1600 Hz)	1 mA/m field 10 mA/m field SPLITS L/R	84 dB SPL 104 dB SPL -	- - 96/96 dB SPL
500 HzTotal harmonic distortion (Input 70 dB SPL)800 Hz1600 Hz		<2 % <4 % <5 %	<2% <2% <2%
Equivalent input noise level	Omni Dir	21 dB SPL 28 dB SPL	17 dB SPL 27 dB SPL
Battery consumption <sup>2</sup> Typical Quiescent		2.3 mA 2.2 mA	2.4 mA 2.2 mA
Battery life, artificial measurement, hours <sup>3</sup>		75	75
Expected battery life, hours (battery size 312 - IEC PR41) <sup>4</sup>		50-	-60

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.
 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.
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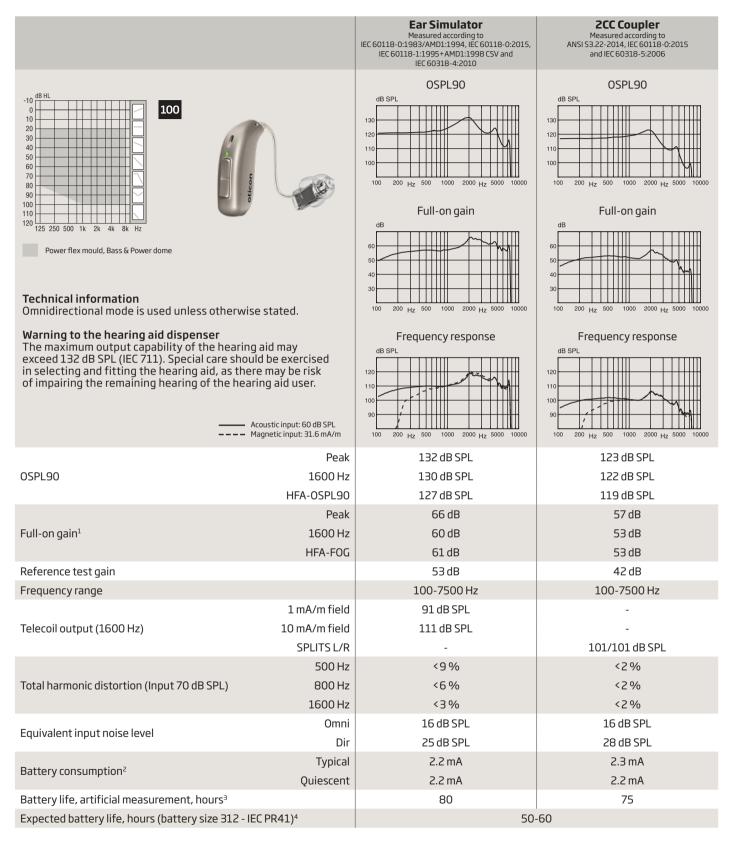
<sup>environment.
4) Real usage battery life is shown as an estimated interval based on mixed use cases with variable amplification settings and variable input levels, incl. direct stereo streaming from a TV (25% of the time) and</sup> 

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	<b>ECC Coupler</b> Measured according to ANSI S3.22-2014, IEC 60118-0:2015 and IEC 60318-5:2006
		OSPL90	OSPL90
-10 0 10 10 10 10 10 10 10 10 10 10 10 10		dB SPL 120 100 100 100 200 Hz 500 1000 2000 Hz 5000 10000	dB SPL 100 100 100 200 Hz 500 1000 2000 Hz 5000 10000
100 110 120 125 250 500 1k 2k 4k 8k Hz		Full-on gain	Full-on gain
Mould, Bass & Power dome		60	60
OpenBass dome		40	40
Technical information Omnidirectional mode is used unless otherwise s	stated.	30 100 200 Hz 500 1000 2000 Hz 5000 10000	30 100 200 Hz 500 1000 2000 Hz 5000 10000
		Frequency response	Frequency response
	ustic input: 60 dB SPL jnetic input: 31.6 mA/m	dB SPL 100 90 100 100 200 Hz 500 1000 2000 Hz 5000 10000	dB SPL 100 100 100 200 Hz 500 1000 2000 Hz 5000 10000
	Peak	127 dB SPL	117 dB SPL
OSPL90	1600 Hz	121 dB SPL	113 dB SPL
	HFA-OSPL90	122 dB SPL	114 dB SPL
	HFA-OSPL90 Peak	122 dB SPL 66 dB	114 dB SPL 55 dB
Full-on gain <sup>1</sup>			
Full-on gain <sup>1</sup>	Peak	66 dB 53 dB 56 dB	55 dB 45 dB 48 dB
Full-on gain <sup>1</sup> Reference test gain	Peak 1600 Hz	66 dB 53 dB 56 dB 46 dB	55 dB 45 dB 48 dB 37 dB
	Peak 1600 Hz HFA-FOG	66 dB 53 dB 56 dB 46 dB 100-7500 Hz	55 dB 45 dB 48 dB
Reference test gain Frequency range	Peak 1600 Hz HFA-FOG 1 mA/m field	66 dB 53 dB 56 dB 46 dB 100-7500 Hz 84 dB SPL	55 dB 45 dB 48 dB 37 dB
Reference test gain	Peak 1600 Hz HFA-FOG 1 mA/m field 10 mA/m field	66 dB 53 dB 56 dB 46 dB 100-7500 Hz	55 dB 45 dB 48 dB 37 dB 100-7500 Hz -
Reference test gain Frequency range	Peak 1600 Hz HFA-FOG 1 mA/m field 10 mA/m field SPLITS L/R	66 dB 53 dB 56 dB 46 dB 100-7500 Hz 84 dB SPL 104 dB SPL	55 dB 45 dB 48 dB 37 dB 100-7500 Hz - - 96/96 dB SPL
Reference test gain Frequency range Telecoil output (1600 Hz)	Peak 1600 Hz HFA-FOG 1 mA/m field 10 mA/m field SPLITS L/R 500 Hz	66 dB 53 dB 56 dB 46 dB 100-7500 Hz 84 dB SPL 104 dB SPL - <2 %	55 dB 45 dB 48 dB 37 dB 100-7500 Hz - - 96/96 dB SPL <2 %
Reference test gain Frequency range	Peak 1600 Hz HFA-FOG 1 mA/m field 10 mA/m field SPLITS L/R 500 Hz 800 Hz	66 dB 53 dB 56 dB 46 dB 100-7500 Hz 84 dB SPL 104 dB SPL - - <2 % <4 %	55 dB 45 dB 48 dB 37 dB 100-7500 Hz - - 96/96 dB SPL <2 %
Reference test gain Frequency range Telecoil output (1600 Hz) Total harmonic distortion (Input 70 dB SPL)	Peak 1600 Hz HFA-FOG 1 mA/m field 10 mA/m field SPLITS L/R 500 Hz 800 Hz 1600 Hz	66 dB 53 dB 56 dB 46 dB 100-7500 Hz 84 dB SPL 104 dB SPL - - <2 % <4 % <5 %	55 dB 45 dB 48 dB 37 dB 100-7500 Hz - - 96/96 dB SPL <2 % <2 % <2 %
Reference test gain Frequency range Telecoil output (1600 Hz)	Peak 1600 Hz HFA-FOG 1 mA/m field 10 mA/m field SPLITS L/R 500 Hz 800 Hz 1600 Hz	66 dB 53 dB 56 dB 46 dB 100-7500 Hz 84 dB SPL 104 dB SPL - <2 % <4 % <5 % 21 dB SPL	55 dB 45 dB 48 dB 37 dB 100-7500 Hz - - 96/96 dB SPL <2 % <2 % <2 % <2 %
Reference test gain Frequency range Telecoil output (1600 Hz) Total harmonic distortion (Input 70 dB SPL) Equivalent input noise level	Peak 1600 Hz HFA-FOG 1 mA/m field 10 mA/m field SPLITS L/R 500 Hz 800 Hz 1600 Hz 1600 Hz	66 dB 53 dB 56 dB 46 dB 100-7500 Hz 84 dB SPL 104 dB SPL - <2 % <4 % <5 % 21 dB SPL 28 dB SPL	55 dB 45 dB 48 dB 37 dB 100-7500 Hz - - 96/96 dB SPL <2 % <2 % <2 % <2 % 17 dB SPL 27 dB SPL
Reference test gain Frequency range Telecoil output (1600 Hz) Total harmonic distortion (Input 70 dB SPL)	Peak 1600 Hz HFA-FOG 1 mA/m field 10 mA/m field SPLITS L/R 500 Hz 800 Hz 1600 Hz 1600 Hz jir	66 dB 53 dB 56 dB 46 dB 100-7500 Hz 84 dB SPL 104 dB SPL - - <2 % <4 % <5 % 21 dB SPL 28 dB SPL 28 dB SPL	55 dB 45 dB 48 dB 37 dB 100-7500 Hz - - 96/96 dB SPL <2% <2% <2% <2% <2% 17 dB SPL 27 dB SPL
Reference test gain Frequency range Telecoil output (1600 Hz) Total harmonic distortion (Input 70 dB SPL) Equivalent input noise level	Peak 1600 Hz HFA-FOG 1 mA/m field 10 mA/m field SPLITS L/R 500 Hz 800 Hz 1600 Hz 1600 Hz	66 dB 53 dB 56 dB 46 dB 100-7500 Hz 84 dB SPL 104 dB SPL - <2 % <4 % <5 % 21 dB SPL 28 dB SPL	55 dB 45 dB 48 dB 37 dB 100-7500 Hz - - 96/96 dB SPL <2 % <2 % <2 % <2 % 17 dB SPL 27 dB SPL

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.
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<sup>environment.
4) 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</sup> streaming from a mobile phone (6% of the time).

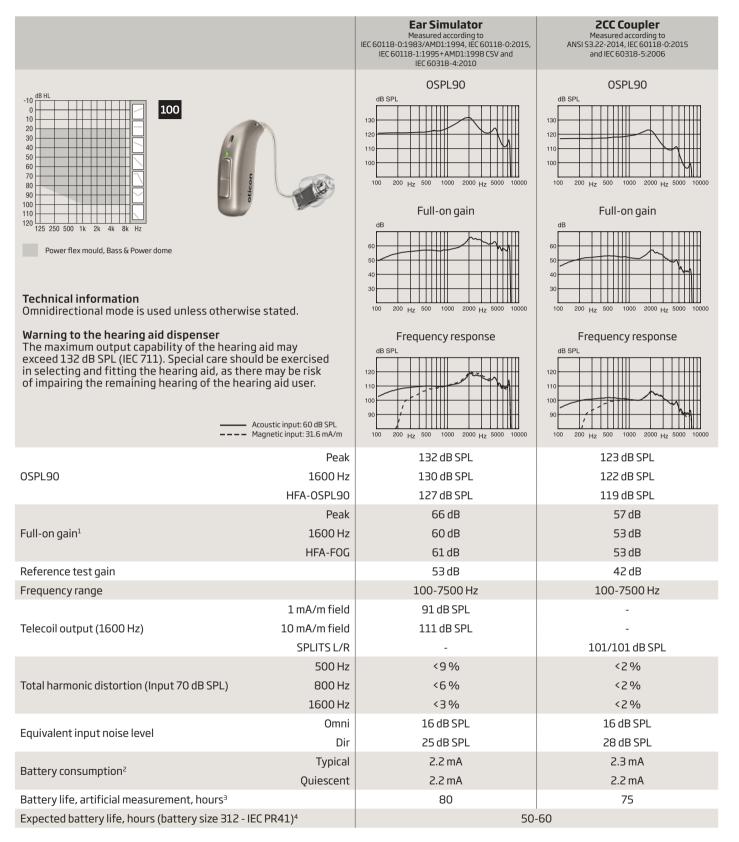


<sup>1)</sup> Measured with the gain control of the hearing aids set to their full-on position minus 20 dB and with an input SPL of 70 dB. This is to obtain a gain response equal to the full-on gain response from e.g. IEC 60118-0:1983+A1:1994 but without influence of feedback.

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<sup>3)</sup> 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.

<sup>4)</sup> 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).

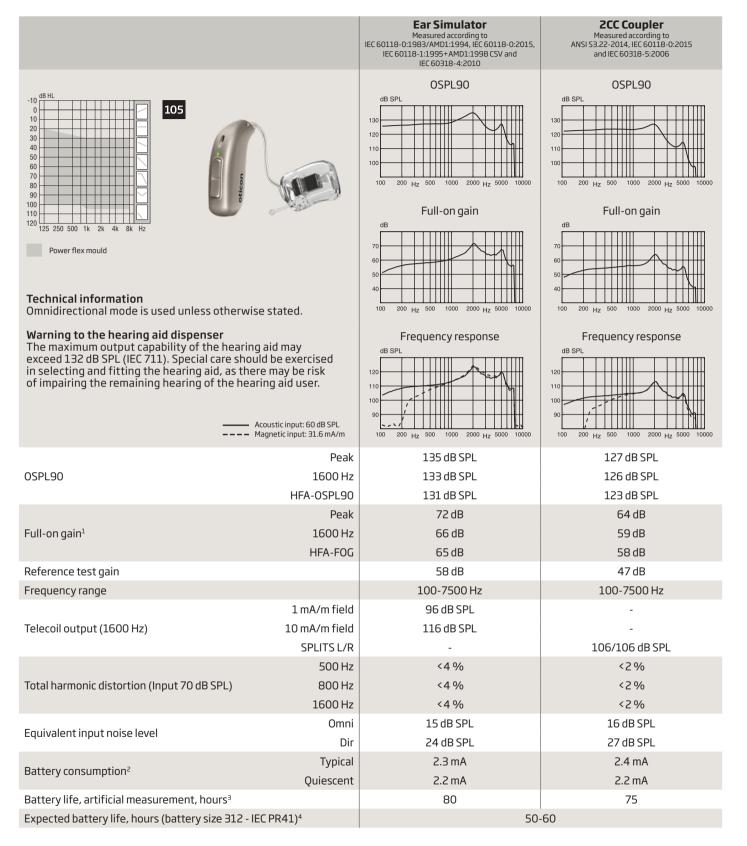


<sup>1)</sup> Measured with the gain control of the hearing aids set to their full-on position minus 20 dB and with an input SPL of 70 dB. This is to obtain a gain response equal to the full-on gain response from e.g. IEC 60118-0:1983+A1:1994 but without influence of feedback.

<sup>2)</sup> 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.

<sup>3)</sup> 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.

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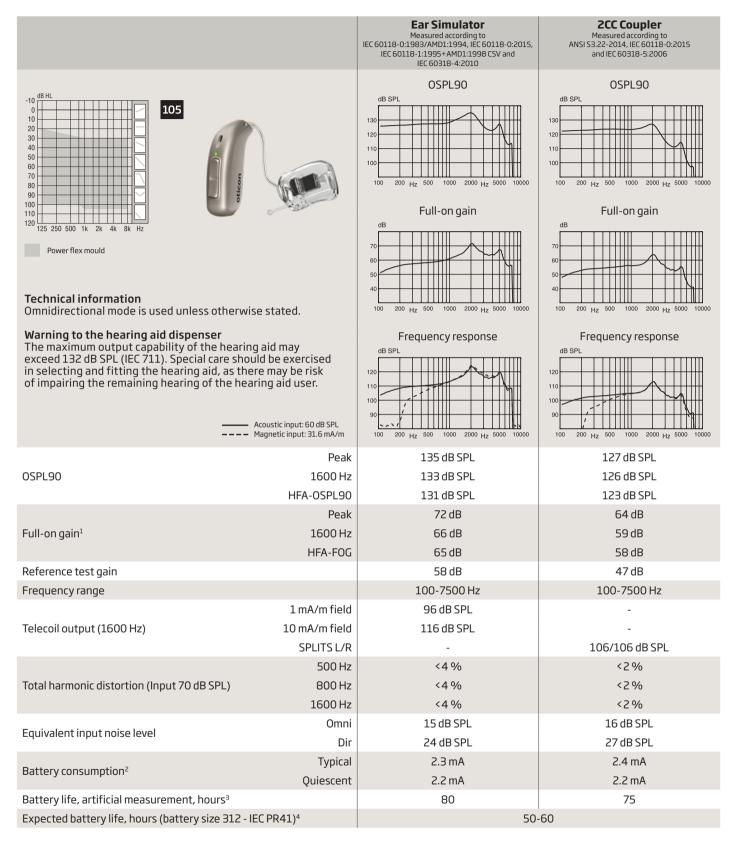


<sup>1)</sup> Measured with the gain control of the hearing aids set to their full-on position minus 20 dB and with an input SPL of 70 dB. This is to obtain a gain response equal to the full-on gain response from e.g. IEC 60118-0:1983+A1:1994 but without influence of feedback.

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## Notes


## Notes


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