# OTICON | More

### Technical data sheet

### miniRITF R









		More 1	More 2	More 3
Speech Understanding	MoreSound Intelligence™ - Environment configuration - Virtual Outer Ear - Spatial Balancer	Level 1 5 Options 3 Configurations 100%	Level 2 5 Options 1 Configuration 60%	Level 3 3 Options 1 Configuration 60%
	- Neural Noise Suppression, Difficult / Easy	10 dB / 4 dB	6 dB/2 dB	6 dB / 0 dB
	- Sound Enhancer	3 Configurations	2 Configurations	1 Configuration
	MoreSound Amplifier™	•	•	•
	Feedback Prevention	MoreSound Optimizer™ & Feedback shield	MoreSound Optimizer™ & Feedback shield	MoreSound Optimizer™ & Feedback shield
	Spatial Sound™	4 Estimators	2 Estimators	2 Estimators
	Soft Speech Booster	•	•	•
	Frequency lowering	Speech Rescue™	Speech Rescue™	Speech Rescue™
Sound Quality	Clear Dynamics	•	•	-
	Better-Ear Priority	•	•	-
	Fitting Bandwidth*	10 kHz	8 kHz	8 kHz
	Bass Boost (streaming)	•	•	40
	Processing Channels	64	48	48
Listening Comfort	Transient Noise Management	4 configurations	3 configurations	3 configurations
	Wind Noise Management	•	•	•
Personalization & Optimizing Fitting	Fitting Bands	24	20	18
	Multiple Directionality options	•	•	•
	Adaptation Manager	•	•	•
	Fitting Formulas	VAC+, NAL-NL1/ NAL-NL2, DSL 5.0	VAC+, NAL-NL1/ NAL-NL2, DSL 5.0	VAC+, NAL-NL1/ NAL-NL2, DSL 5.0
Connecting to the world	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™	•	•	•

Oticon More™ miniRITE R offers a discreet design powered by a rechargeable lithium-ion battery. The style features telecoil, and a double push-button. It offers direct streaming from Apple and select Android devices.

MoreSound Intelligence™ creates a more precise and natural representation of individual sounds with clearer and more distinct contrasts.

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

Oticon More 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.

Operating and charging conditions Temperature: +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: -4°F to +140°F

Relative humidity: 5% to 93%, non-condensing

Atmospheric pressure: 700 hPa to 1060 hPa

Storage

Temperature: -4°F to +86°F

Relative humidity: 5% to 93%, non-condensing Atmospheric pressure: 700 hPa to 1060 hPa

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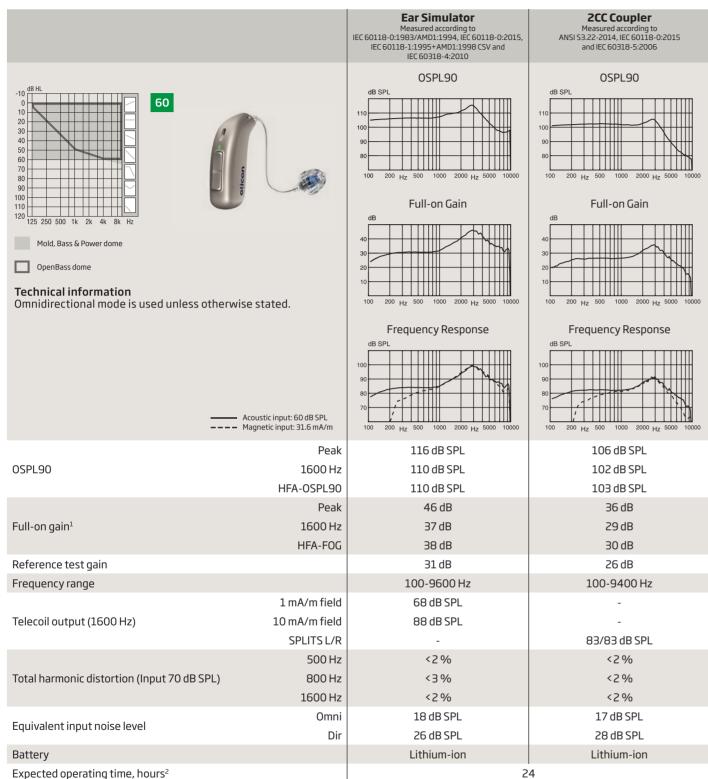


<sup>\*</sup>Bandwidth accessible for gain adjustments during fitting

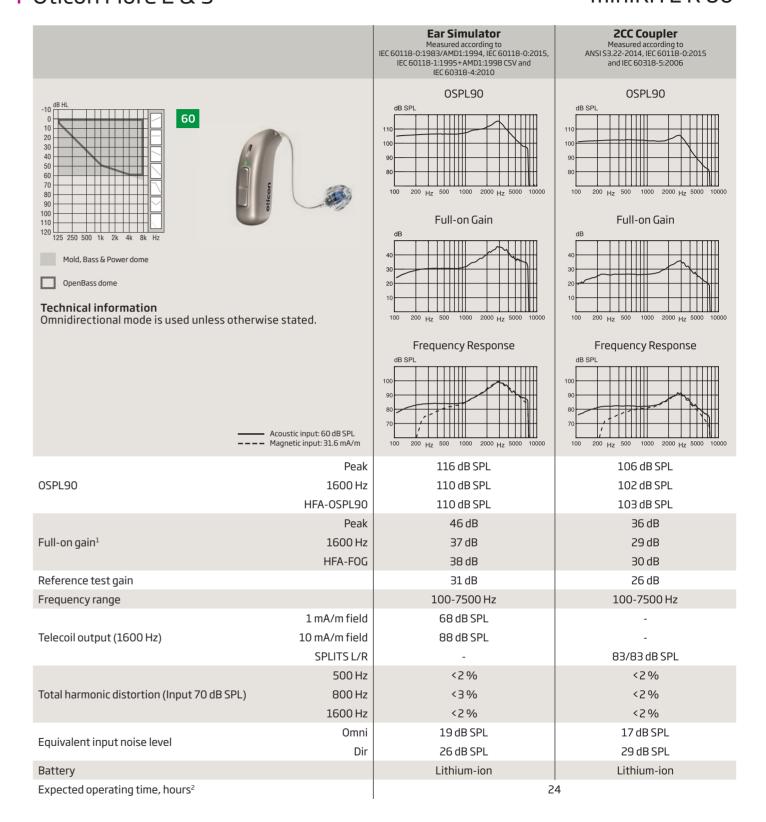
<sup>\*\*</sup>Available for Oticon More from FW 1.3 with select iPhone models

<sup>\*\*\*</sup>From iPhone®, iPad®, iPod touch®, and select Android™ devices

Oticon More 1 miniRITE R 60



### Oticon More 2 & 3 miniRITE R 60



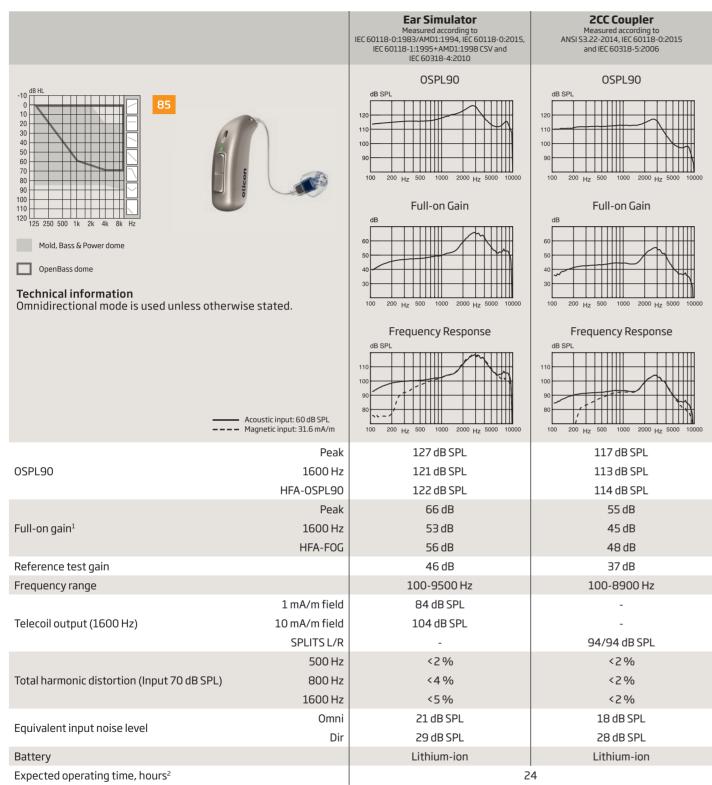
<sup>1)</sup> Measured with the gain control of the hearing aids set to their full-on position minus 20 dB and with an input SPL of 70 dB. This is to obtain a gain response equal to the full-on gain response from e.g. IEC 60118-0:1983+A1:1994 but without influence of feedback.

<sup>2)</sup> Expected operating time for rechargeable battery depends on use pattern, active feature set, hearing loss, sound environment, battery age and use of wireless accessories.

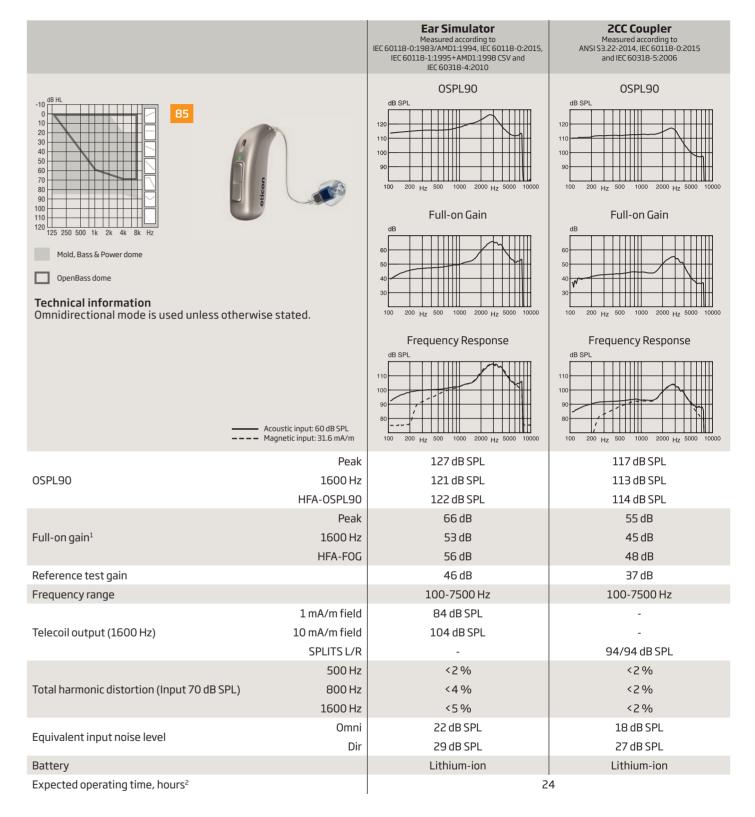
<sup>1)</sup> Measured with the gain control of the hearing aids set to their full-on position minus 20 dB and with an input SPL of 70 dB. This is to obtain a gain response equal to the full-on gain response from e.g. IEC 60118-0:1983+A1:1994 but without influence of feedback.

<sup>2)</sup> Expected operating time for rechargeable battery depends on use pattern, active feature set, hearing loss, sound environment, battery age and use of wireless accessories.

Oticon More 1 miniRITE R 85



# Oticon More 2 & 3 miniRITE R 85



<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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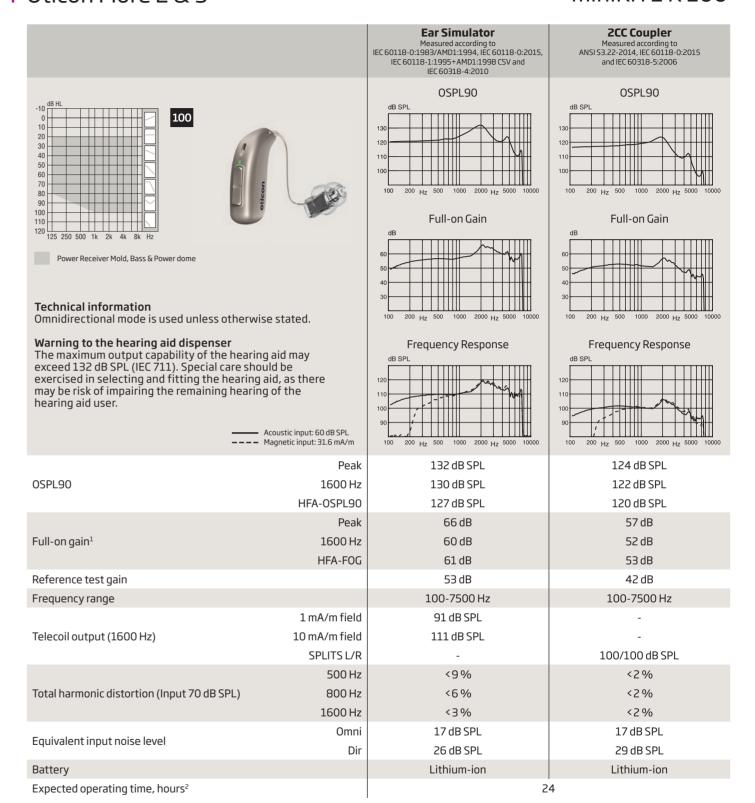
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miniRITER 100 Oticon More 1

#### **Ear Simulator 2CC Coupler** Measured according to ANSI S3.22-2014, IEC 60118-0:2015 and IEC 60318-5:2006 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 OSPL90 OSPL90 100 Full-on Gain Full-on Gain Power Receiver Mold, Bass & Power dome **Technical information** Omnidirectional mode is used unless otherwise stated. Warning to the hearing aid dispenser Frequency Response Frequency Response The maximum output capability of the hearing aid may exceed 132 dB SPL (IEC 711). Special care should be exercised in selecting and fitting the hearing aid, as there may be risk of impairing the remaining hearing of the hearing aid user. - Acoustic input: 60 dB SPL --- Magnetic input: 31.6 mA/m Peak 132 dB SPL 124 dB SPL OSPL90 1600 Hz 130 dB SPL 122 dB SPL HFA-OSPL90 120 dB SPL 127 dB SPL Peak 66 dB 57 dB Full-on gain1 1600 Hz 60 dB 52 dB HFA-FOG 61 dB 53 dB Reference test gain 53 dB 42 dB 100-8900 Hz 100-7500 Hz Frequency range 1 mA/m field 91 dB SPL 10 mA/m field 111 dB SPL Telecoil output (1600 Hz) SPLITS L/R 100/100 dB SPL 500 Hz <9% <2% Total harmonic distortion (Input 70 dB SPL) 800 Hz <6% <2% 1600 Hz <3% <2% 17 dB SPL 16 dB SPL Omni Equivalent input noise level Dir 26 dB SPL 28 dB SPL Lithium-ion Lithium-ion Expected operating time, hours<sup>2</sup> 24

#### miniRITER 100 Oticon More 2 & 3



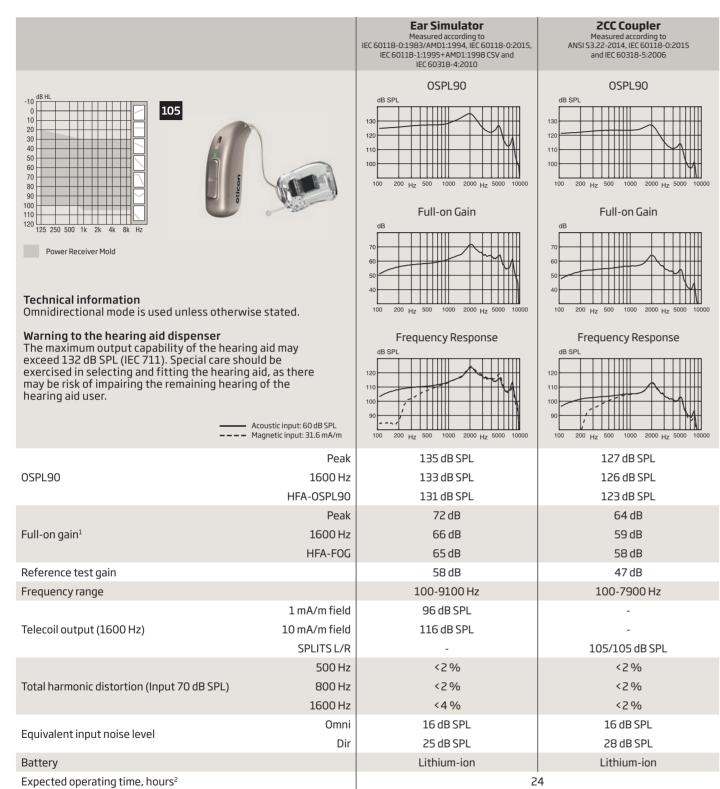
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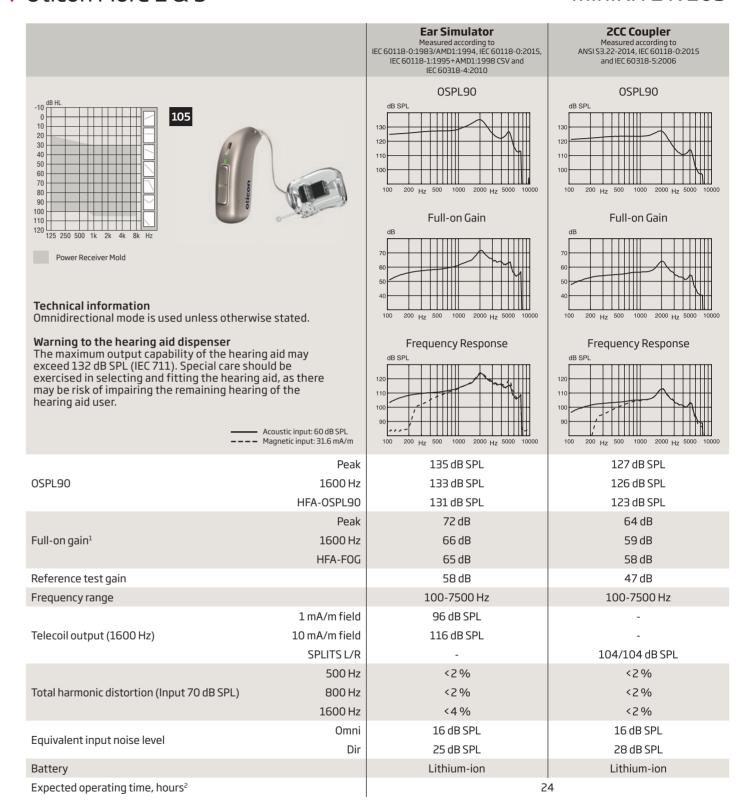
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miniRITE R 105 Oticon More 1



#### miniRITER 105 Oticon More 2 & 3



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Notes	Notes

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