# OTICON | More

#### Technical data sheet

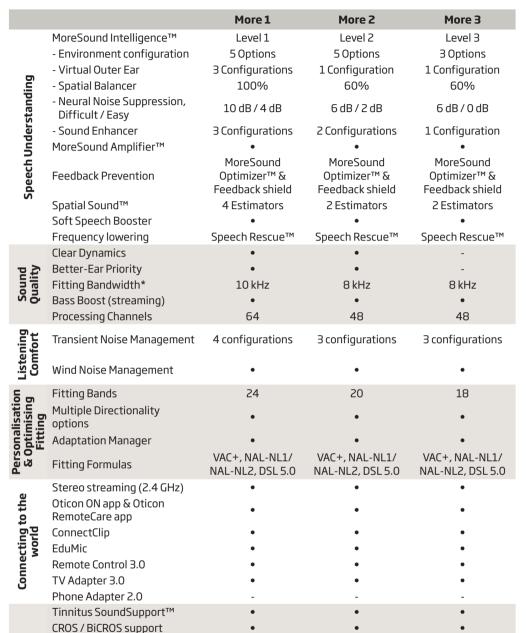
#### miniRITF T











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

Operating Conditions

Temperature: +1°C to +40°C (34°F to 104°F) Humidity: 5% to 93% relative humidity,

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

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



Oticon More miniRITE T offers a discreet design with LED-light to make handling easy. The style features telecoil, and a double push button. It offers direct streaming from iPhone® and selected Android devices.

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

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

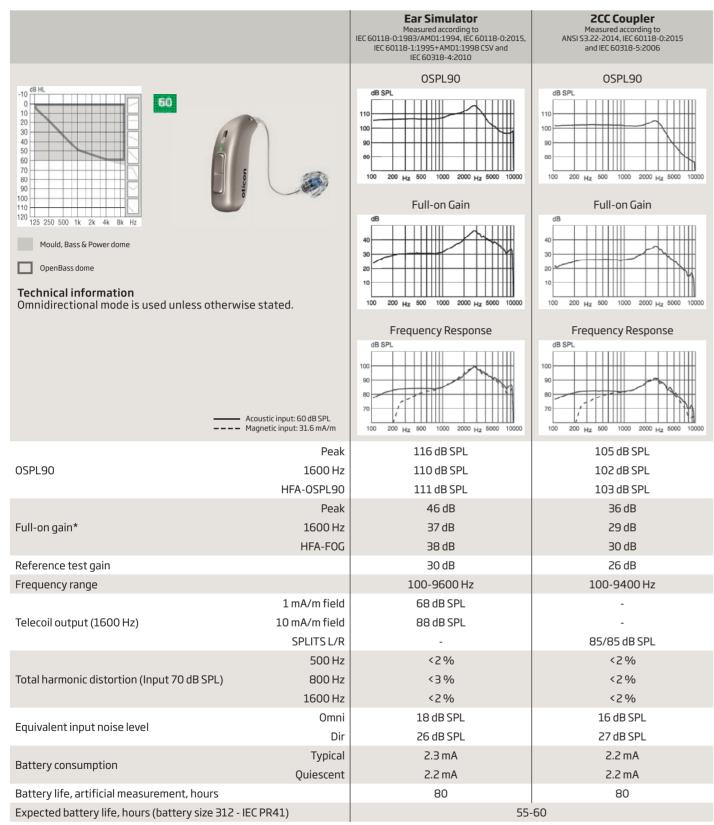
Oticon More is built on the innovative Polaris™ platform, which uses a Deep Neural Network to rapidly and optimally manage incoming sounds based on individual needs. New features can be added and updates performed wirelessly.



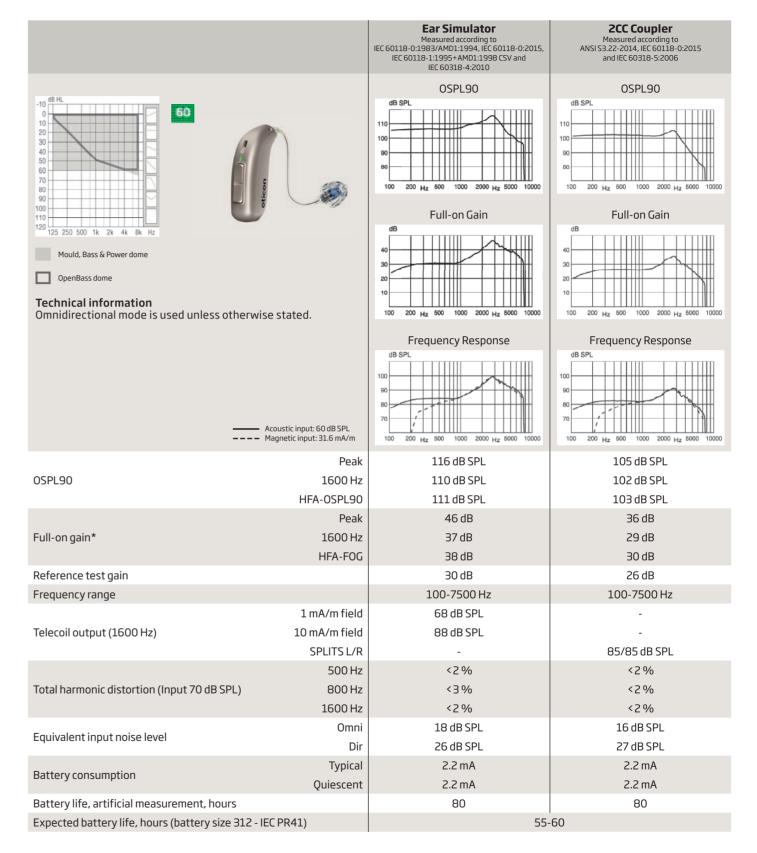






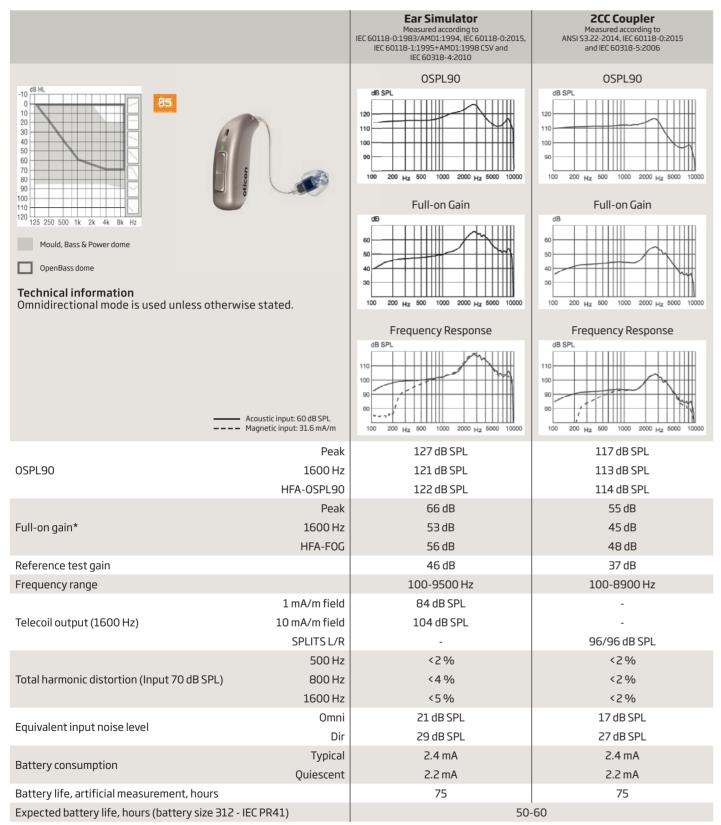


## Oticon More 2 & 3 miniRITE T 60

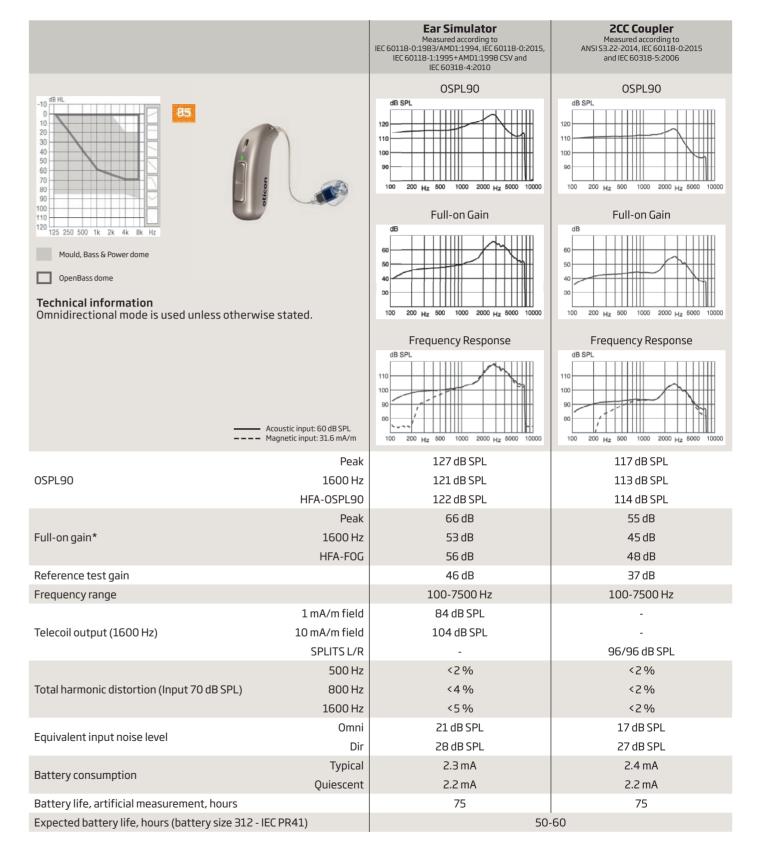


<sup>\*</sup> Measured with the gain control of the hearing aids set to their full-on position minus 20 dB and with an input SPL of 70 dB. This is to obtain a gain response equal to the full-on gain response from e.g. IEC 60118-0:1983+A1:1994 but without influence of feedback.

<sup>\*</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.



### Oticon More 2 & 3 miniRITE T 85



<sup>\*</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>\*</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.

#### Ear Simulator **2CC Coupler** Measured according to IEC 60118-0:1983/AMD1:1994, IEC 60118-0:2015, IEC 60118-1:1995+AMD1:1998 CSV and Measured according to ANSI S3.22-2014, IEC 60118-0:2015 and IEC 60318-5:2006 IEC 60318-4:2010 OSPL90 OSPL90 100 200 Hz 500 Full-on Gain Full-on Gain 120 125 250 500 1k 2k 4k 8k Hz Power flex mould, Bass & Power dome Technical information Omnidirectional mode is used unless otherwise stated. 100 200 Hz 500 1000 2000 Hz 5000 10000 100 200 Hz 500 1000 2000 Hz 5000 10000 Warning to the hearing aid dispenser The maximum output capability of the hearing aid may exceed 132 dB SPL (IEC 711). Special care should be exercised Frequency Response Frequency Response 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 100 200 Hz 500 1000 2000 Hz 5000 10000 100 200 Hz 500 1000 2000 Hz 5000 10000 Peak 132 dB SPL 123 dB SPL OSPL90 1600 Hz 130 dB SPL 122 dB SPL HFA-OSPL90 127 dB SPL 119 dB SPL Peak 57 dB 66 dB Full-on gain\* 1600 Hz 60 dB 53 dB HFA-FOG 61 dB 53 dB Reference test gain 53 dB 42 dB Frequency range 100-8900 Hz 100-7500 Hz 1 mA/m field 91 dB SPL Telecoil output (1600 Hz) 10 mA/m field 111 dB SPL SPLITS L/R 101/101 dB SPL 500 Hz <2% <9% <2% Total harmonic distortion (Input 70 dB SPL) 800 Hz <6% 1600 Hz <2% <3% Omni 17 dB SPL 16 dB SPL Equivalent input noise level Dir 25 dB SPL 28 dB SPL Typical 2.2 mA 2.4 mA Battery consumption Quiescent 2.2 mA 2.2 mA 75 Battery life, artificial measurement, hours 80 Expected battery life, hours (battery size 312 - IEC PR41) 50-60

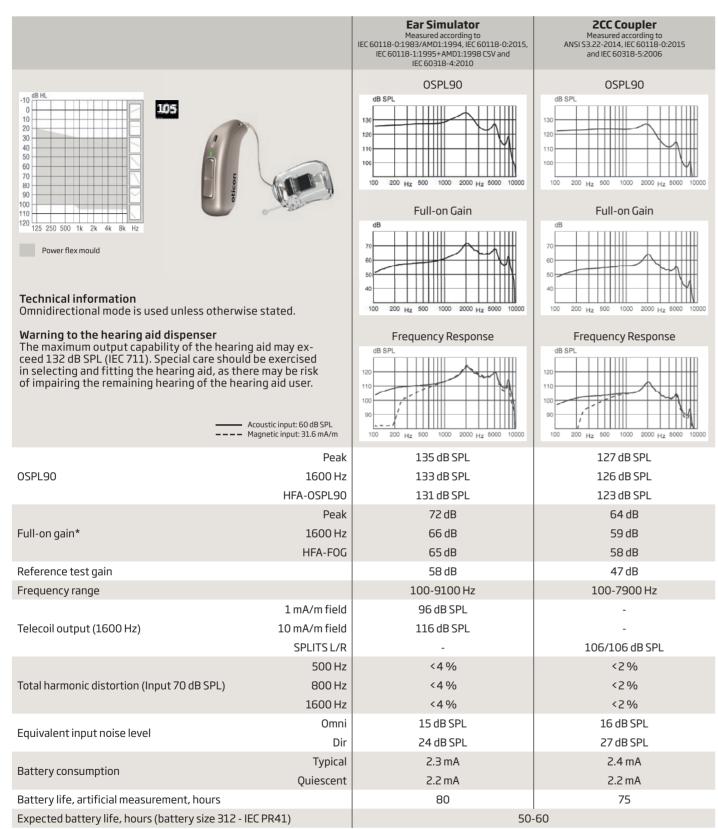
# Oticon More 2 & 3

		Ear Simulator Measured according to	<b>2CC Coupler</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	ANSI S3.22-2014, IEC 60118-0:2015 and IEC 60318-5:2006	
-10 dB HL -10 dB		OSPL90	OSPL90	
		130 120 110 100 200 Hz 500 1000 2000 Hz 5000 10000	130 120 110 100 200 Hz 500 1000 2000 Hz 5000 10000	
		Full-on Gain	Full-on Gain	
Power flex mould, Bass & Power dome  Technical information Omnidirectional mode is used unless of	therwise stated.	dB 60 40 30 100 200 Hz 500 1000 2000 Hz 5000 10000	dB 60 40 30 100 200 Hz 500 1000 2000 Hz 5000 10000	
Warning to the hearing aid dispense			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  ———————————————————————————————————		dB SPL  120  110  200 Hz 500 1000 2000 Hz 5000 10000	dB SPL  120  110  100  200  Hz 500 1000 2000 Hz 5000 10000	
	Peak	132 dB SPL	123 dB SPL	
OSPL90	1600 Hz	130 dB SPL	122 dB SPL	
	HFA-OSPL90	127 dB SPL	119 dB SPL	
	Peak	66 dB	57 dB	
Full-on gain*	1600 Hz	60 dB	53 dB	
	HFA-FOG	61 dB	53 dB	
Reference test gain		53 dB	42 dB	
Frequency range		100-7500 Hz	100-7500 Hz	
	1 mA/m field	91 dB SPL	-	
Telecoil output (1600 Hz)	10 mA/m field	111 dB SPL	101/101 ID CD	
	SPLITS L/R	-	101/101 dB SPL	
Total harmonic distortion (Input 70 dB SI	500 Hz	<9% <6%	<2 % <2 %	
Total Harmonic distortion (Input 70 dB SI	PL) 800 Hz 1600 Hz	<3%	<2%	
	Omni	16 dB SPL	16 dB SPL	
Equivalent input noise level	Dir	25 dB SPL	28 dB SPL	
	Typical	2.2 mA	2.3 mA	
Battery consumption	Quiescent	2.2 mA	2.2 mA	
Battery life, artificial measurement, hou		80	75	
Expected battery life, hours (battery size		50-60		
Expected battery inc/modif (buttery Size SIZ Tize Tize Tital)		20-00		

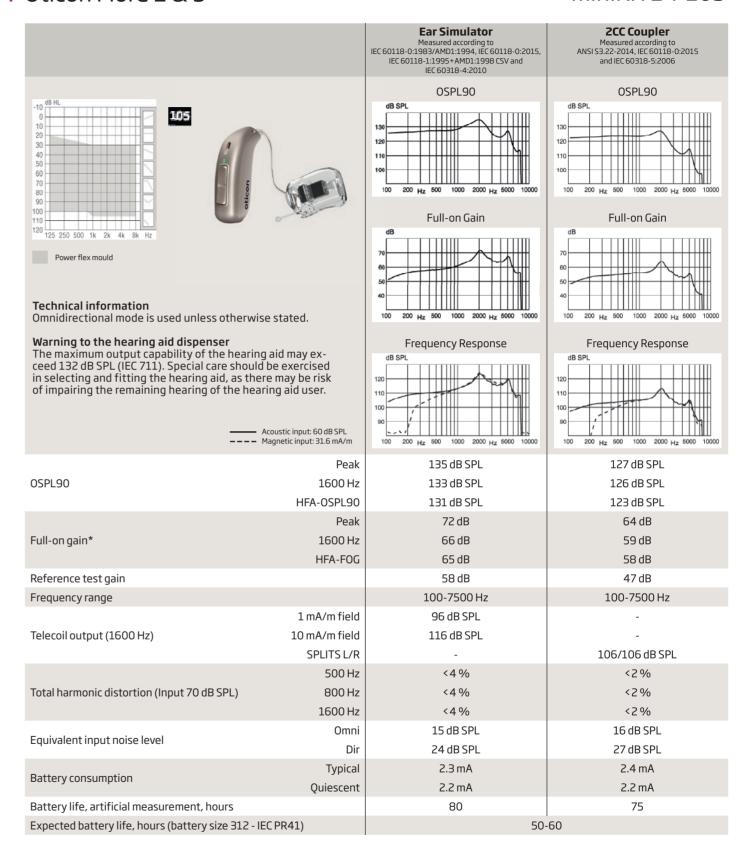
miniRITE T 100

<sup>\*</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.

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.



#### Oticon More 2 & 3 miniRITE T 105



<sup>\*</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>\*</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.

	Notes		Notes
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Manufactured by: Oticon A/S Kongebakken 9 DK-2765 Smørum Denmark www.oticon.global SBO Hearing A/S Kongebakken 9 DK-2765 Smørum Denmark

Imported and Distributed by: Audmet Canada Ltd 1600-4950 Yonge St Toronto, ON M2N 6K1