



	Sage
Speech Understanding	MoreSound Intelligence™
	Level 2
	- Environment configuration
	5 options
	- Virtual Outer Ear
Sound Quality	1 configuration
	60%
	- Spatial Balancer
	6 dB / 2 dB
	- Neural Noise Suppression, Difficult / Easy
Listening Comfort	- Sound Enhancer
	2 configurations
	•
	MoreSound Optimizer™ & Feedback shield
	2 Estimators
Personalisation & Optimising Fitting	•
	Speech Rescue™
	•
	Clear Dynamics
	•
Connecting to the world	Better-Ear Priority
	•
	Fitting Bandwidth
	8 kHz
	•
	Bass Boost (streaming)
	•
	Processing Channels
	48
	Transient Noise Management
	3 configurations
	•
	Wind Noise Management
	•
	Fitting Bands*
	20
	•
	Multiple Directionality options
	•
	Adaptation Management
	•
	Fitting Formulas
	VAC+, NAL-NL1/NAL-NL2, DSL 5.0
	Hands-free communication
	•
	Direct streaming**
	•
	•
	Oticon Companion 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

** 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-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

Oticon Sage miniBTE T is small in size and fits most ears. It comes with an LED-light for easy handling. The style features telecoil and a single push-button, and it is powered by a disposable zinc-air battery. It is a Made for iPhone 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™ devices.

MoreSound Intelligence™ creates a more precise and natural representation of individual sounds with clearer and more distinct contrasts providing access to all relevant sounds.

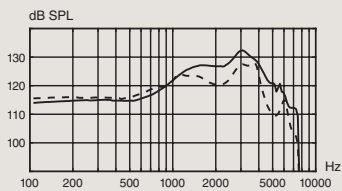
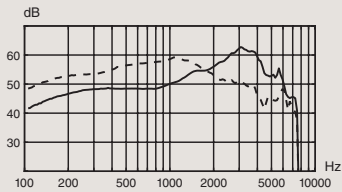
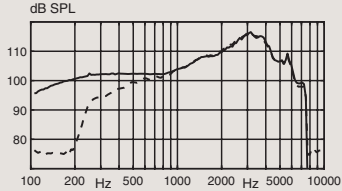
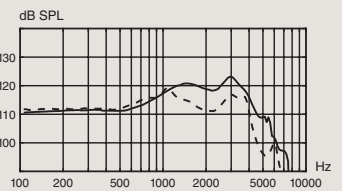
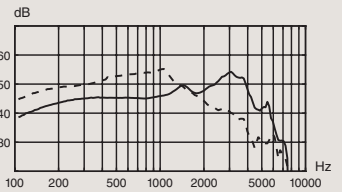
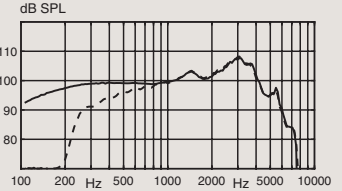
MoreSound Amplifier™ analyses details in sound, and optimally amplifies them for the brain to have access to relevant information.

Oticon Sage 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.

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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	2CC Coupler Measured according to ANSI S3.22-2014, IEC 60118-0:2015 and IEC 60318-5:2006
 85 Hook Corda minifit Technical information Omnidirectional mode is used unless otherwise stated.			OSPL90  Full-on gain  Frequency response 	OSPL90  Full-on gain  Frequency response 
OSPL90			Peak 132 (128 ¹) dB SPL 1600 Hz 127 (123 ¹) dB SPL HFA-OSPL90 126 (122 ¹) dB SPL	123 (119 ¹) dB SPL 121 (114 ¹) dB SPL 119 (115 ¹) dB SPL
Full-on gain ²			Peak 63 (59 ¹) dB 1600 Hz 55 (56 ¹) dB HFA-FOG 55 (55 ¹) dB	54 (55 ¹) dB 48 (48 ¹) dB 48 (48 ¹) dB
Reference test gain			48 dB	42 dB
Frequency range			100-7500 Hz	100-7300 Hz
Telecoil output			1 mA/m field (1600 Hz) 86 dB SPL 10 mA/m field (1600 Hz) 106 dB SPL HFA SPLITS L/R -	- - 100/100 dB SPL
Total harmonic distortion (Input 70 dB SPL)			500 Hz < 4 % 800 Hz < 4 % 1600 Hz < 2 %	< 4 % < 3 % < 2 %
Equivalent input noise level			Omni 18 dB SPL Dir 28 dB SPL	17 dB SPL 29 dB SPL
Battery consumption ³			Typical 1.9 mA Quiescent 1.9 mA	2.0 mA 1.9 mA
Battery life, artificial measurement, hours ⁴			95	90
Expected battery life, hours (battery size 312 - IEC PR41) ⁵			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).

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

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266702GB / 2024.01.15 / v2