

Technical data

Oticon Jet PX 1 | 2 miniBTE T

Oticon Jet PX 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 Android protocol for Audio Streaming for Hearing Aids (ASHA) - making it possible to stream directly from iPhone®, iPad®, Mac® and select Android™ devices.

Hook



miniBTE T

Corda miniFit 1.3 mm



miniBTE T

Corda miniFit 0.9 mm



miniBTE T

Technical features

- › Hands-free communication¹
- › Direct streaming²
- › Bluetooth® Low Energy technology
- › NFMI (Near-Field Magnetic Induction)
- › Telecoil
- › Hydrophobic coating
- › Corda miniFit

Accessories

- › Oticon Companion app
- › ConnectClip
- › EduMic
- › TV Adapter 3.0
- › Phone Adapter 2.0

For information on compatibility, please visit www.oticon.com/support/compatibility

Operating and charging 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

Transportation and storage conditions
Temperature and humidity shall not exceed the mentioned limits for extended periods during transportation and storage:

Transport
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

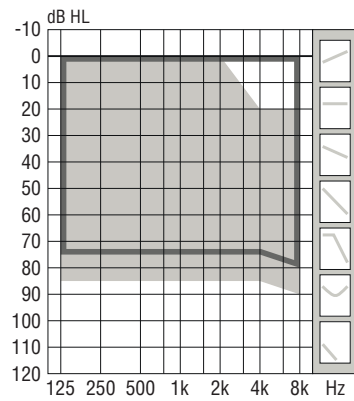
1) Hands-free communication is available on select devices
2) From iPhone, iPad, Mac and select Android devices

WARNING: No modification of this equipment is allowed.

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Fitting ranges

Oticon Jet PX 1 | 2



85

Hook
Corda minifit

Feature overview

	Jet PX 1	Jet PX 2
Speech understanding		
OpenSound Navigator™	•	–
Balancing power effect	40%	–
Max. noise removal complex/simple	6 dB / 0 dB	–
Multiband Adaptive Directionality	–	•
Noise Reduction	–	•
Speech Guard™	•	–
Single Compression	–	•
Frequency lowering	Speech Rescue™	Speech Rescue™
Sound quality		
Fitting Bandwidth ¹	8 kHz	8 kHz
Power Bass (streaming)	•	•
Processing Channels	48	48
Listening comfort		
Feedback Management	SuperShield & Feedback shield	SuperShield & Feedback shield
Transient Noise Management	On/Off	–
Wind Noise Management	•	•
Personalization & optimized fitting		
Fitting Bands	14	12
Multiple Directionality options	•	•
Adaptation Management	•	•
Fitting Formulas	NAL-NL1/ NAL - NL2, DSL v5	NAL-NL1/ NAL - NL2, DSL v5
Connecting to the world		
Hands-free communication ²	•	•
Direct streaming ³	•	•
Oticon Companion app	•	•
ConnectClip	•	•
EduMic	•	•
Remote Control 3.0	•	•
TV Adapter 3.0	•	•
Phone Adapter 2.0	•	•
Tinnitus SoundSupport™	•	•
CROS/BiCROS support	•	•

1) Bandwidth accessible for gain adjustments during fitting

2) Hands-free communication is available on select devices

3) From iPhone, iPad, Mac and select Android devices

Oticon Jet PX 1 | 2 miniBTE T

Ear Simulator

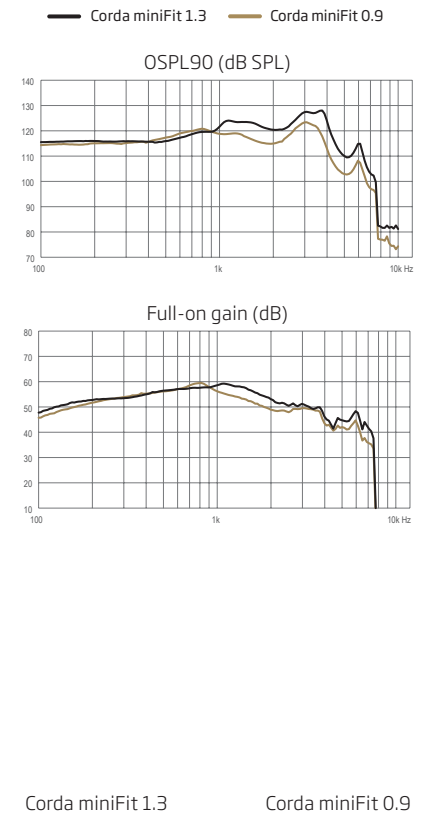
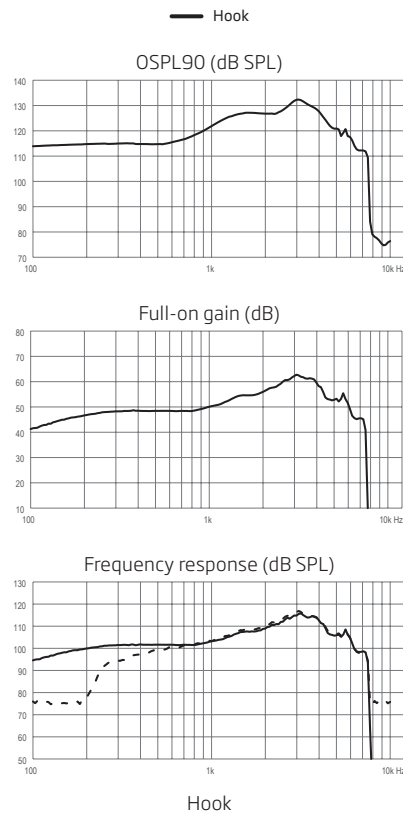
Measured according to IEC 60118-0:1983/AMD1:1994, IEC 60118-0:2015, IEC 60118-1:1995+AMD1:1998 CSV and IEC 60318-4:2010



Technical information
Omnidirectional mode is used unless otherwise stated.

Hook/ Corda miniFit 1.3
— Acoustic input: 60 dB SPL
- - - Magnetic input: 31.6 mA/m

Corda miniFit 0.9
— Acoustic input: 60 dB SPL
- - - Magnetic input: 31.6 mA/m



	Hook	Corda miniFit 1.3	Corda miniFit 0.9
OSPL90, Peak (dB SPL)	132	128	123
OSPL90, 1600 Hz (dB SPL)	127	123	116
OSPL90, HFA (dB SPL)	126	122	118
Full-on gain, Peak (dB) ¹	63	59	59
Full-on gain, 1600 Hz (dB) ¹	55	56	52
Full-on gain, HFA (dB) ¹	55	55	52
Reference test gain (dB)	48	47	41
Frequency range (Hz)	100-7500	100-7500	100-7500
Telecoil output, 1 mA/m field (1600 Hz) (dB SPL)	86	88	87
Telecoil output, 10 mA/m field (1600 Hz) (dB SPL)	106	*	*
Total harmonic distortion (Input 70 dB SPL), 500 Hz (%)	<4	<5	<3
Total harmonic distortion (Input 70 dB SPL), 800 Hz (%)	<4	<2	<2
Total harmonic distortion (Input 70 dB SPL), 1600 Hz (%)	<2	<2	<3
Equivalent input noise level, Omni (dB SPL)	18	15	19
Equivalent input noise level, Dir (dB SPL)	28	*	*
Battery consumption, Typical (mA) ²	1.9	2.0	2.0
Battery consumption, Quiescent (mA) ²	1.9	1.9	1.9
Battery life, artificial measurement, hours ³	95	90	90
Expected battery life, hours (battery size 312 - IEC PR41) ⁴	50-55	*	*

* No measurement performed.

1) 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.

2) 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.

3) Based on the standardized 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.

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 streaming from a mobile phone (6% of the time).

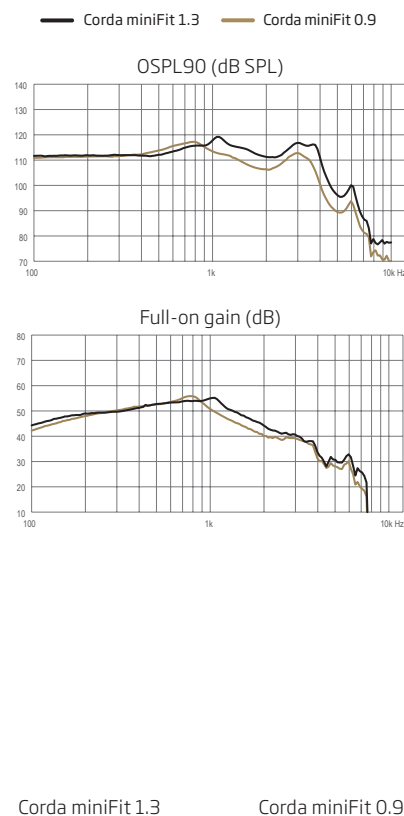
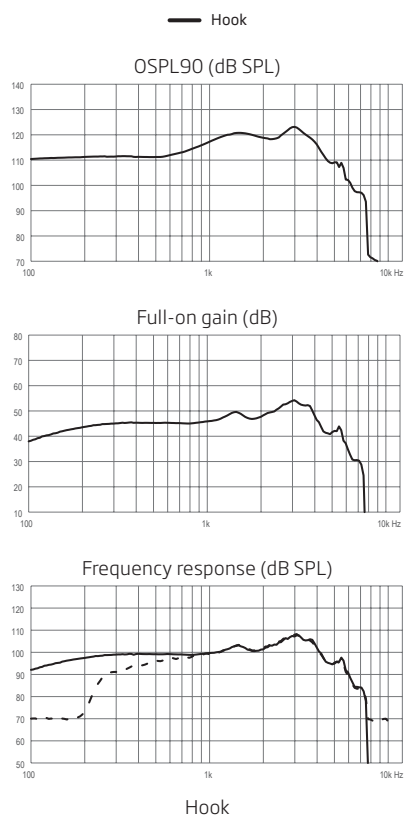
Measured according to ANSI S3.22-2014,
IEC 60118-0:2015 and IEC 60318-5:2006



Technical information
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Corda miniFit 0.9
— Acoustic input: 60 dB SPL
- - - Magnetic input: 31.6 mA/m



	Hook	Corda miniFit 1.3	Corda miniFit 0.9
OSPL90, Peak (dB SPL)	123	119	117
OSPL90, 1600 Hz (dB SPL)	121	114	108
OSPL90, HFA (dB SPL)	119	115	110
Full-on gain, Peak (dB) ¹	54	55	56
Full-on gain, 1600 Hz (dB) ¹	48	48	44
Full-on gain, HFA (dB) ¹	48	48	44
Reference test gain (dB)	42	37	34
Frequency range (Hz)	100-7300	100-6300	100-6800
Telecoil output, 1 mA/m field (1000 Hz) (dB SPL)	75	85	84
Telecoil output, HFA SPLITS L/R (dB SPL)	100	97	91
Total harmonic distortion (Input 70 dB SPL), 500 Hz (%)	<4	<4	<2
Total harmonic distortion (Input 70 dB SPL), 800 Hz (%)	<3	<2	<2
Total harmonic distortion (Input 65 dB SPL), 1600 Hz (%)	<2	<2	<2
Equivalent input noise level, Omni (dB SPL)	17	19	21
Equivalent input noise level, Dir (dB SPL)	29	*	*
Battery consumption, Typical (mA) ²	2.0	1.9	2.0
Battery consumption, Quiescent (mA) ²	1.9	1.9	1.9
Battery life, artificial measurement, hours ³	90	95	90
Expected battery life, hours (battery size 312 - IEC PR41) ⁴	50-55	*	*

* No measurement performed.

1) 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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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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