OTICON | Own

Technical data sheet

ITC, ITE HS & ITE FS







| | | 0wn1 | 0wn 2 | 0wn 3 |
|---|--|---|---|---|
| Speech Understanding | MoreSound Intelligence™ - Environment configuration - Virtual Outer Ear - Spatial Balancer - Neural Noise Suppression, Difficult / Easy - Sound Enhancer MoreSound Amplifier™ Feedback Prevention Spatial Sound™ Soft Speech Booster | Level 1 5 Options 3 Configurations 100% 10 dB / 4 dB 3 Configurations • MoreSound Optimizer™ & Feedback shield 4 Estimators | Level 2 5 Options 2 Configurations 60% 6 dB / 2 dB 2 Configurations • MoreSound Optimizer™ & Feedback shield 2 Estimators | Level 3 3 Options 1 Configuration 60% 6 dB / 0 dB 1 Configuration • MoreSound Optimizer™ & Feedback shield 2 Estimators |
| Sound Quality | Frequency lowering Clear Dynamics Better-Ear Priority Fitting Bandwidth* Bass Boost (streaming)** Processing Channels | Speech Rescue™ • • 10 kHz ° 64 | Speech Rescue™ • • 8 kHz ° 48 | Speech Rescue™ - - 8 kHz ° 48 |
| Listening Comfort | Transient Noise Management Wind Noise Management | 4 configurations | 3 configurations | 3 configurations |
| Personalisation & Optimising Fitting | Fitting Bands Multiple Directionality options Adaptation Management Fitting Formulas | 24 • VAC+, NAL-NL1/ NAL-NL2, DSL 5.0 | 20 • • VAC+, NAL-NL1/ NAL-NL2, DSL 5.0 | 18 • 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** Tinnitus SoundSupport™**** | | | |

^{*} Bandwidth accessible for gain adjustments during fitting

- Default
- o Optional - Not included

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-condensing Atmospheric pressure: 700 hPa to 1060 hPa

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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^{***} Hands-free communication is available with iPhone 11 or later running iOS 15.2 or later, and iPad running iPadOS 15.2 or later

**** From compatible iPhone, iPad, iPod touch, and selected Android™ devices

^{*****} Requires push-button

| Notes | | | |
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OTICON | Own

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ITC, ITE HS & ITE FS







| | | Own 4 | 0wn 5 |
|---|--|-------------------------------|-------------------------------|
| ng | OpenSound Navigator™ | • | - |
| Speech Understanding | - Balancing power effect | 40% | - |
| sta | - Max. noise removal difficult/simple | 6 dB / 0 dB | - |
| der | Multiband Adaptive Directionality | - | • |
| 5 E | Noise Reduction | - | • |
| ech | Speech Guard™ | • | - |
| pe | Single Compression | - - LD TM | • |
| | Frequency lowering | Speech Rescue™ | Speech Rescue™ |
| ality | Fitting Bandwidth* | 8 kHz | 8 kHz |
| Sound Quality | Bass Boost (streaming)** | 0 | 0 |
| Sou | Processing Channels | 48 | 48 |
| gt | Feedback Management | SuperShield & Feedback shield | SuperShield & Feedback shield |
| nfo nfo | Transient Noise Management | On/Off | - |
| Listening Comfort | Wind Noise Management | • | • |
| n & ing | Fitting Bands | 14 | 12 |
| satio g Fitt | Multiple Directionality options | • | • |
| Personalisation & Optimising Fitting | Adaptation Management | • | • |
| Per Opt | Fitting Formulas | NAL-NL1/NAL-NL2, DSL v5.0 | NAL-NL1/NAL-NL2, DSL v5.0 |
| | Hands-free communication**,*** | 0 | 0 |
| <u>Б</u> Р | Direct streaming**,**** | 0 | 0 |
| vorl | Oticon ON app & Oticon RemoteCare app*** | 0 | 0 |
| Connecting to the world | ConnectClip** | 0 | 0 |
| Con t t | EduMic** | 0 | 0 |
| - + | Remote Control 3.0** | 0 | 0 |
| | TV Adapter 3.0** | 0 | 0 |
| | Tinnitus SoundSupport™**** | 0 | 0 |

^{*} Bandwidth accessible for gain adjustments during fitting

- Default
- o Optional - Not included

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

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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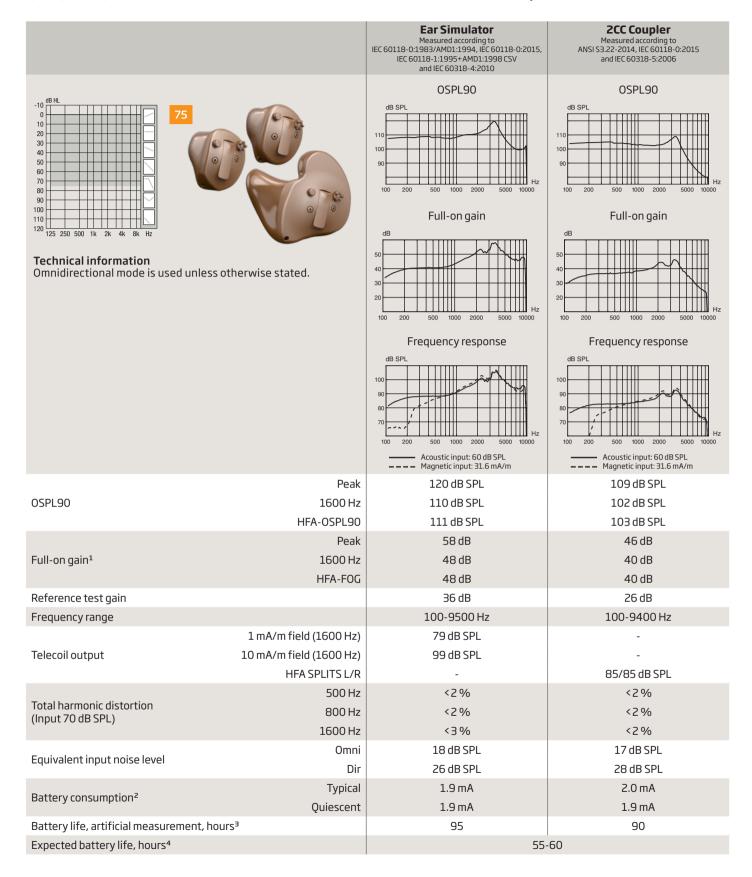
^{**} Requires 2.4 GHz

^{***} Hands-free communication is available with iPhone 11 or later running iOS 15.2 or later, and iPad running iPadOS 15.2 or later
**** From compatible iPhone, iPad, iPod touch, and selected Android™ devices

^{*****} Requires push-button

Oticon Own 1

ITC, ITE HS & ITE FS 75



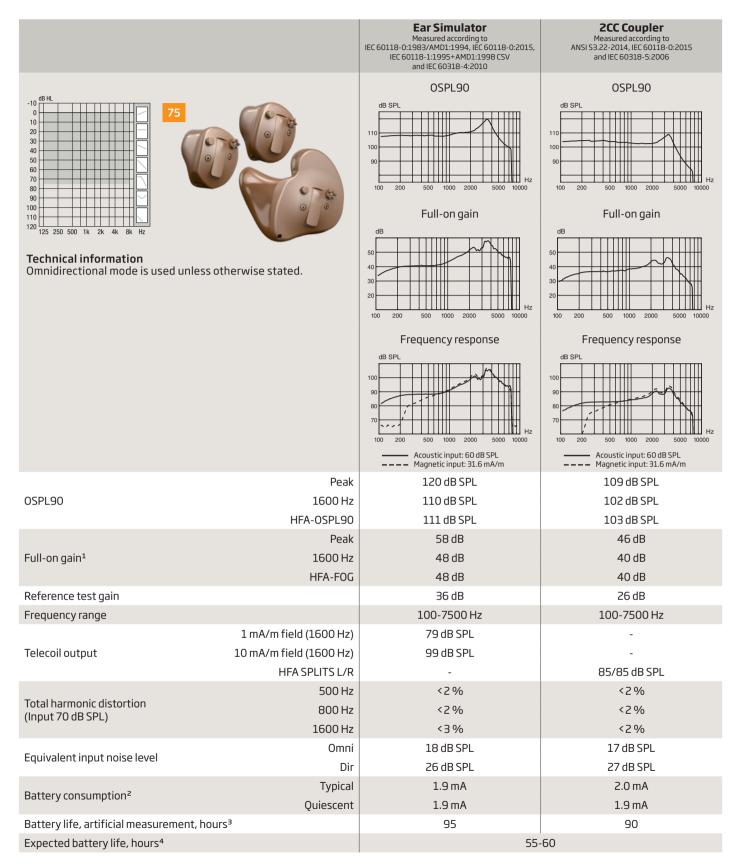
¹⁾ Measured with the gain control of the hearing aids set to their full-on position minus 20 dB and with an input SPL of 70 dB.

³⁾ Based on the standardised battery consumption measurement (e.g. 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).

Oticon Own 2, 3, 4 & 5

ITC, ITE HS & ITE FS 75



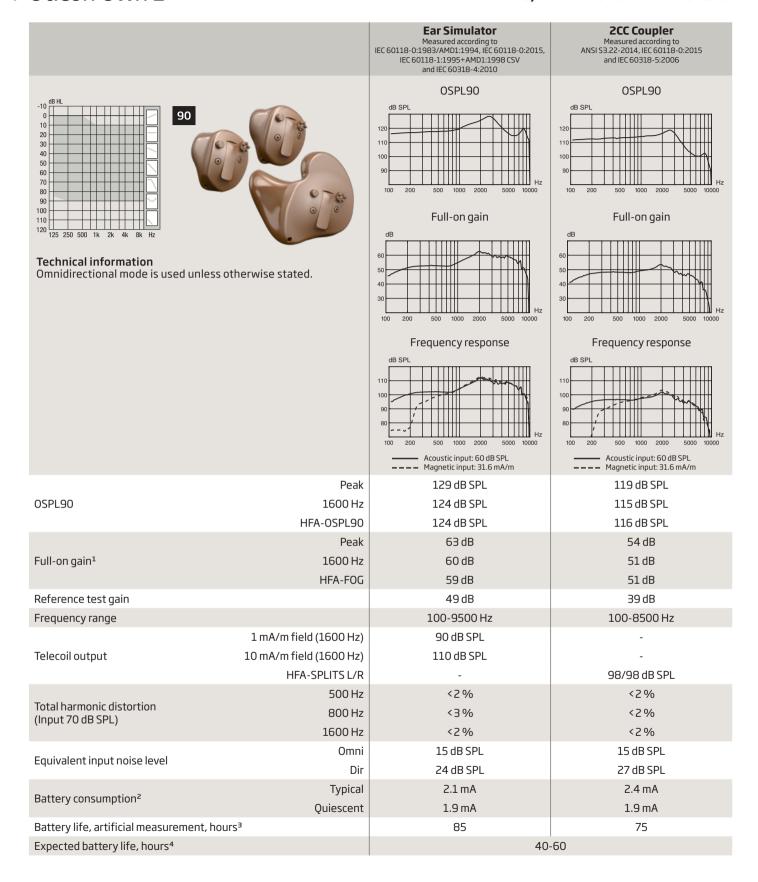
¹⁾ Measured with the gain control of the hearing aids set to their full-on position minus 20 dB and with an input SPL of 70 dB.

³⁾ Based on the standardised battery consumption measurement (e.g. 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).

Oticon Own 1

ITC, ITE HS & ITE FS 90



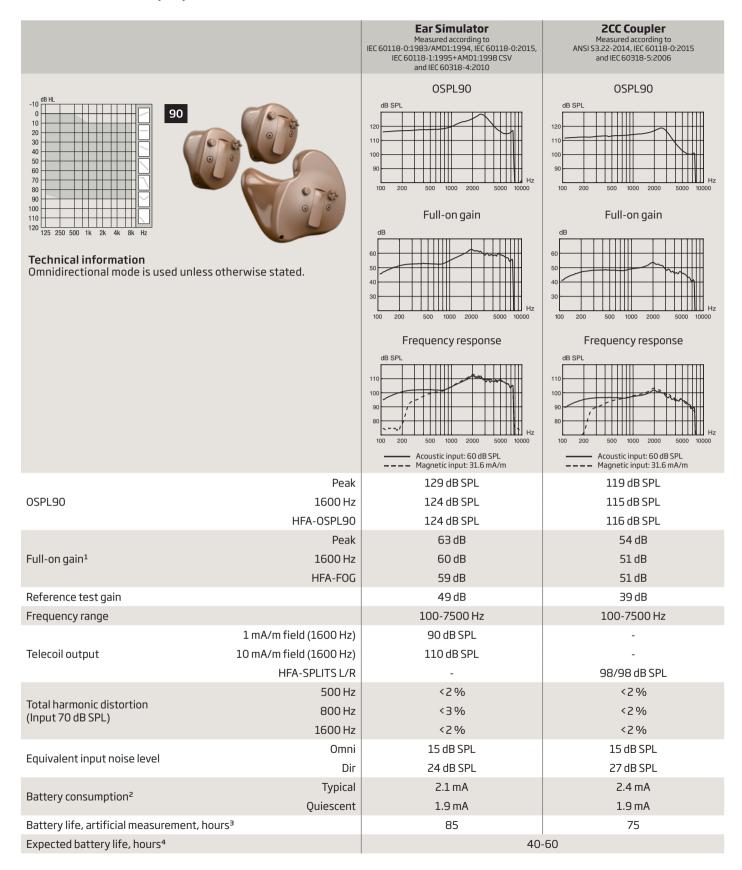
¹⁾ Measured with the gain control of the hearing aids set to their full-on position minus 20 dB and with an input SPL of 70 dB.

³⁾ Based on the standardised battery consumption measurement (e.g. 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).

Oticon Own 2, 3, 4 & 5

ITC, ITE HS & ITE FS 90



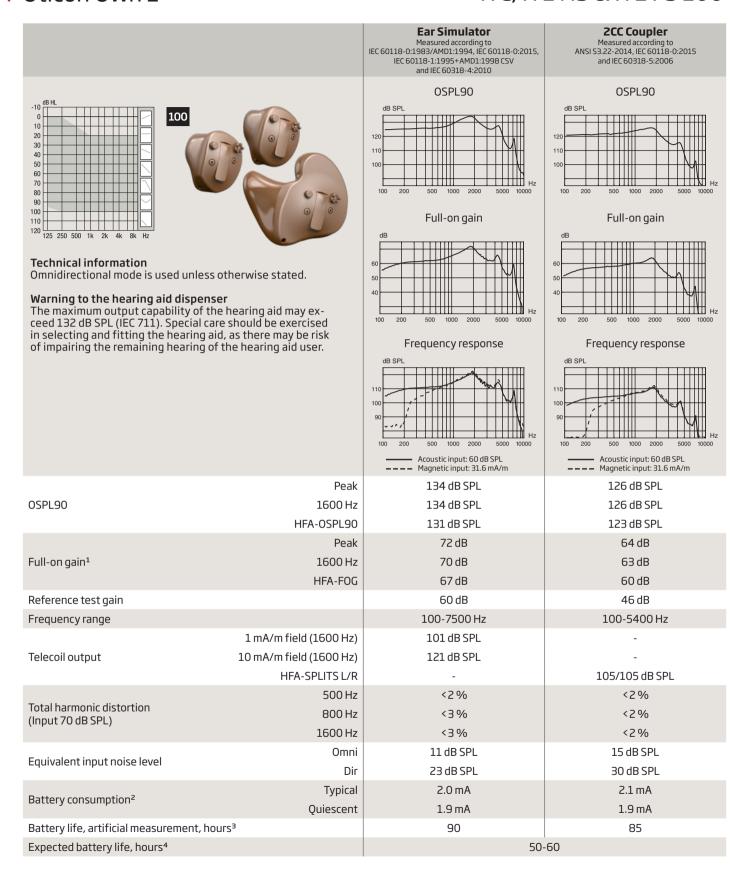
¹⁾ Measured with the gain control of the hearing aids set to their full-on position minus 20 dB and with an input SPL of 70 dB.

³⁾ Based on the standardised battery consumption measurement (e.g. 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).

Oticon Own 1

ITC, ITE HS & ITE FS 100



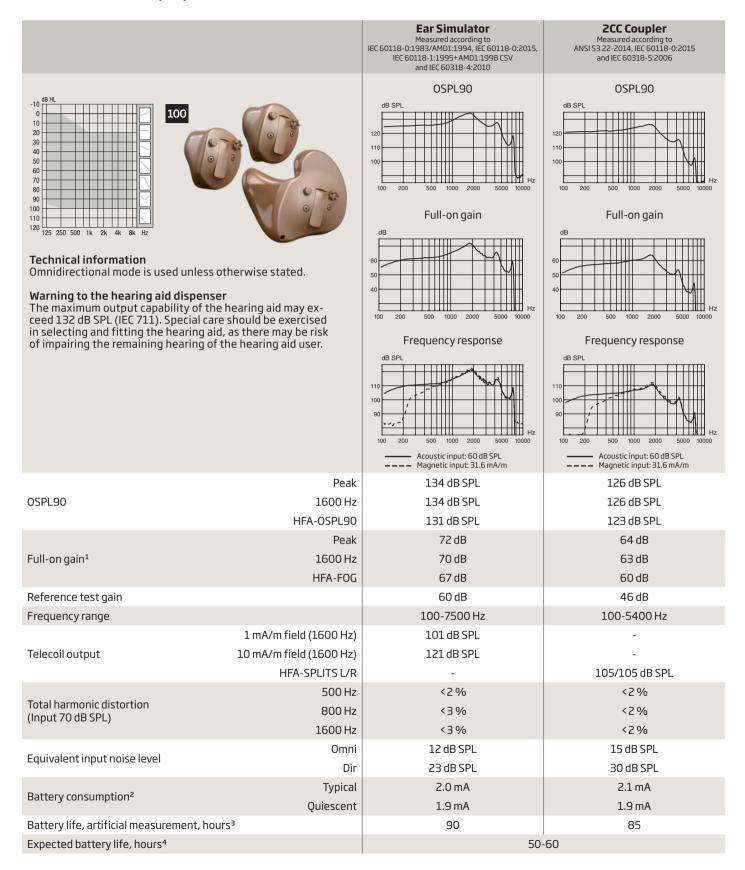
¹⁾ Measured with the gain control of the hearing aids set to their full-on position minus 20 dB and with an input SPL of 70 dB.

³⁾ Based on the standardised battery consumption measurement (e.g. 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).

Oticon Own 2, 3, 4 & 5

ITC, ITE HS & ITE FS 100



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.

³⁾ Based on the standardised battery consumption measurement (e.g. 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).

| Notes | | | |
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