

GrandAudition MINI-BTE

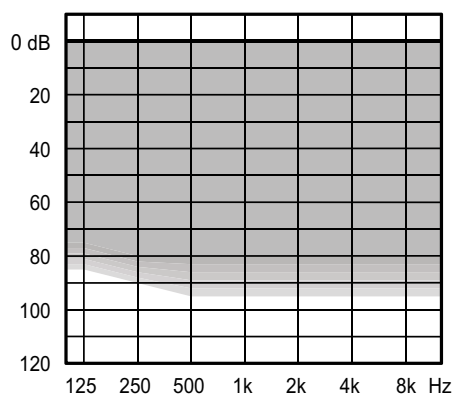
4 Performance levels



The GrandAudition MINI-BTE is based upon the E-Platform with a Sound Class controller that handles automatic processing more accurately and faster than before. The GrandAudition MINI-BTE use smart technology that learn from the users' preferences and help guide them to a better, more personalised sound.

- Multiple wireless connectivity via Apps and DEX assistive listening devices
- Uses a size 312 battery
- Protection class IP68
- Minimal to severe-to-profound hearing losses

SUGGESTED FITTING RANGE



STANDARD TECHNOLOGY

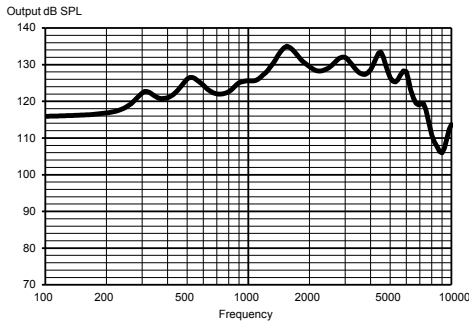
- E-platform with with Sound Class Controller
- Improved open-fit rationales
- Acclimatisation rationales
- Power Saver IV technology: Low current consumption

| FEATURES | 440 | 330 | 220 | 110 |
|-----------------------------------|---------|--------|------|-----|
| Performance | ★★★★★★ | ★★★★★★ | ★★★★ | ★★ |
| Platform | E | E | E | E |
| SoundSense Adapt | • | • | • | |
| Adaption manager | • | • | • | • |
| High-frequency boost | • | | | |
| Wind noise reduction | • | | | |
| Speech Enhancer RT | RT/IE | IE | | |
| Digital Pinna | • | • | | |
| TruSound Softener | • | • | • | |
| Soft-level noise reduction | • | • | • | • |
| Noise Reduction | • | • | • | • |
| Sound Class Technology 2 | 11 (IE) | 7 (IE) | 4 | 3 |
| HD Locator | • | • | • | |
| Programs | 5 | 4 | 3 | 3 |
| Programmable Push Button* | • | • | • | • |
| ZEN IE | • | • | • | • |
| Audibility Extender | • | • | • | • |
| Preference Control | • | • | • | • |
| ACCESSORIES | 440 | 330 | 220 | 110 |
| TONELINK App | • | • | • | • |
| COM-DEX App | • | • | • | • |
| DEX assistive listening devices** | • | • | • | • |
| Multiple earware options | • | • | • | • |

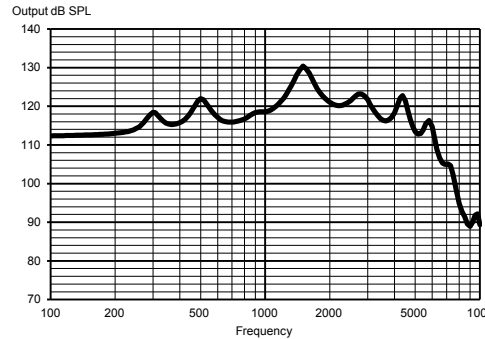
*Programmable: Preference Control, program shift or a combination of the two

**Also includes DEX assistive listening devices: CALL-DEX, TV-DEX, COM-DEX, UNI-DEX, RC-DEX, FM+ DEX, PHONE-DEX

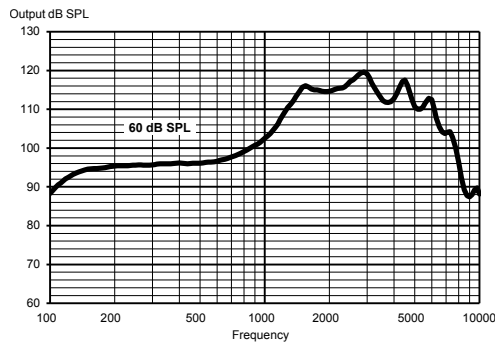
MAXIMUM OUTPUT - EAR SIMULATOR IEC 60118-0



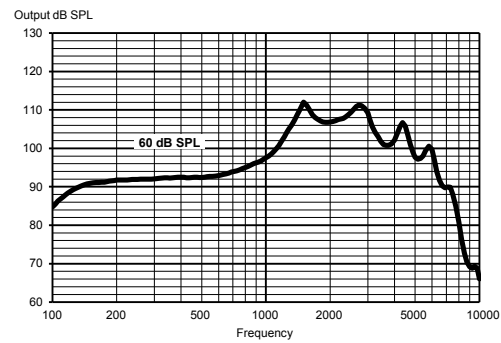
MAXIMUM OUTPUT - 2CC COUPLER IEC 60118-7 / ANSI S3.22-2009



OUTPUT - EAR SIMULATOR IEC 60118-0



OUTPUT - 2CC COUPLER IEC 60118-7 / ANSI S3.22-2009



Technical data Typical data obtained through standard pure tone measurements. Hearing aid set to Compass Reference Test Gain, unless stated other-wise. Measured using a normal hook and standard BTE coupler. For further information, please contact GranAudition.

| | | EAR SIMULATOR IEC 60118-0:1983 + A1:1994 | 2CC COUPLER IEC 60118-0:2015 / ANSI S3.22-2014 |
|---|-----------------------------|---|---|
| OSPL90 | 1600 Hz Peak Average | 135 dB SPL 135 dB SPL 127 dB SPL | 129 dB SPL 130 dB SPL 123 dB SPL |
| Acoustic output (Input 60 dB SPL) | 1600 Hz Peak Average | 116 dB SPL 120 dB SPL 104 dB SPL | 110 dB SPL 112 dB SPL 106 dB SPL |
| Full-on gain (Input 50 dB SPL, Compass Full-on gain) | 1600 Hz Peak Average | 63 dB 64 dB 58 dB | 56 dB 59 dB 54 dB |
| Acoustic frequency range | | 100 Hz - 8450 Hz | 100 Hz - 7750 Hz |
| Harmonic distortion (typical) | 500 Hz 800 Hz 1600 Hz | <3% <2% <2% | <3% <2% <2% |
| Equivalent input noise | | 18 dB SPL | 19 dB SPL |
| Battery drain (stand by) | | 1.06 mA | 1.06 mA |
| Battery drain* | | 1.11 mA | 1.20 mA |
| Battery life (Type 312 Zn-Air, 170 mAh)* | | 155 h | 140 h |
| Mobile phone immunity (IEC 60118-13:2016, ANSI C63.19:2011) | | IRIL: -35/-31/-9 dB SPL | U-rating: M4 |

*Battery life in real-life situations depends among other things on the hearing aid features used, streaming time, and the quality of the battery used.