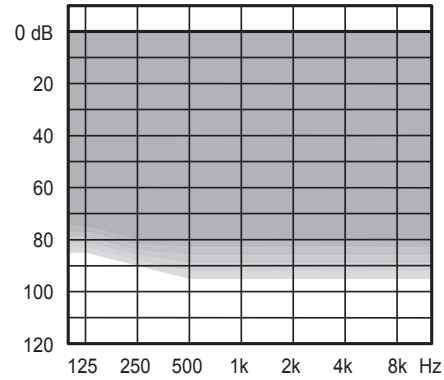


HUIER BTE

Minimal to severe-to-profound hearing losses



Fitting range



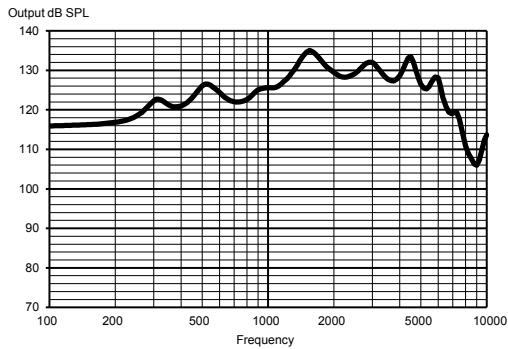
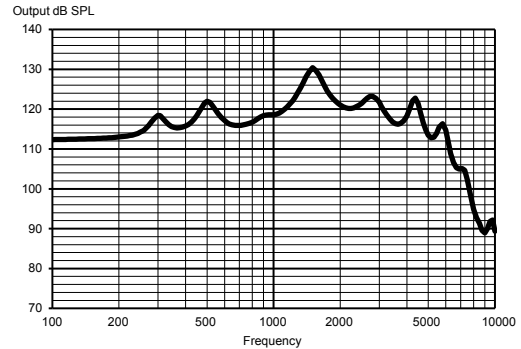
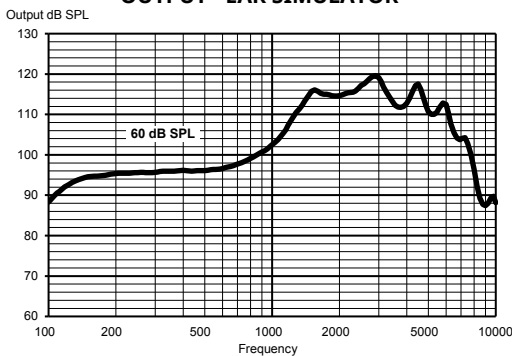
| Key Features | S13 | S12 | S11 | L13 | L12 | L11 |
|--|------------|------------|------------|------------|------------|------------|
| Processing and fine-tuning channels | 12 | 10 | 6 | 6 | 4 | 4 |
| Adaptation Manager | • | • | • | • | • | Manual |
| Programs | 4 | 3 | 3 | 3 | 3 | 3 |
| Locator | 12 | 10 | 6 | 6 | 4 | Front/Omni |
| Preference Control* | • | • | • | • | • | • |
| Programmable Push Button** | • | • | • | • | • | • |
| Soft-level noise reduction | • | • | • | • | • | • |
| Noise reduction | • | • | • | • | Minimal | Minimal |
| Fluid Sound Analyser (Sound Classes) | 7 (IE) | 4 | 3 | | | |
| TruSound Softener | • | • | | | | |
| Speech Enhancer | IE | | | | | |
| Digital Pinna | • | | | | | |
| Connectivity | | | | | | |
| DEX assistive listening device compatibility | • | • | • | • | • | |
| Accessories | | | | | | |
| COM-DEX App | • | • | • | • | • | |

*Via DEX **Programmable: Volume control II, program shift or a combination of the two

TECHNICAL DATA

| | | 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) | 1600 Hz Peak Average | 63 dB SPL 64 dB SPL 58 dB SPL | 56 dB SPL 59 dB SPL 54 dB SPL |
| 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 / hours (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.

MAXIMUM OUTPUT - EAR SIMULATOR

MAXIMUM OUTPUT - 2CC COUPLER

OUTPUT - EAR SIMULATOR

OUTPUT - 2CC COUPLER
