

Z SERIES WIRELESS

i110 / i90 / i70 / i30 / i20

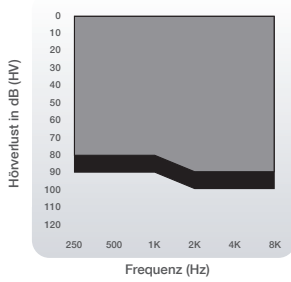
MICRO RIC 312

RECEIVER-IN-CANAL



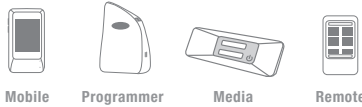
50 dB Hörer **60 dB Hörer**

ANPASSBEREICH



Z Series micro RIC 312 50 (gray) and Z Series micro RIC 312 60 (black) fitting ranges.

KOMPATIBILITÄT SURFLINK ZUBEHÖR



FARBAUSWAHL

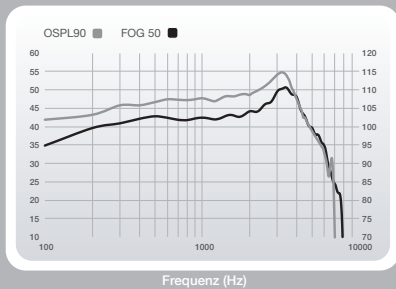


Messungswert

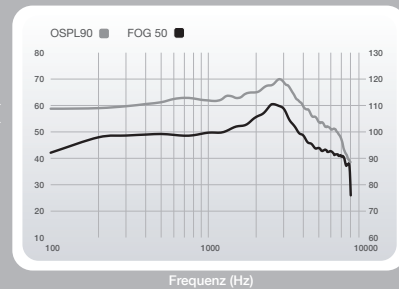
| | ANSI/IEC 2cm ² Kuppler | IEC Ear-simulator | ANSI/IEC 2cm ² Kuppler | IEC Ear-simulator |
|---|-----------------------------------|-------------------|-----------------------------------|-------------------|
| Peak OSPL90 (dB SPL) | 115 | 125 | 120 | 130 |
| HFA OSPL90 (dB SPL) | 109 | N/A | 115 | N/A |
| RTF OSPL90 (dB SPL) | N/A | 116 | N/A | 125 |
| Peak Gain (dB) | 50 | 62 | 60 | 71 |
| HFA Full-On Gain (dB) | 44 | N/A | 54 | N/A |
| RTF Full-On Gain (dB) | N/A | 53 | N/A | 62 |
| Frequenzbereich (Hz) | 100-7500 | 100-7500 | 100-7500 | 100-7500 |
| Bezugsprüffrequenz (kHz) | N/A | 1.6 | N/A | 1.6 |
| HFA Frequenzen (kHz) | 1.0,1.6,2.5 | N/A | 1.0,1.6,2.5 | N/A |
| Bezugsprüfverstärkung (dB) | 32 | 41 | 38 | 50 |
| Äquivalentes Eingangsrauschen (dB) | <24-26 | <24-26 | <24-26 | <24-26 |
| Klirrfaktoren | | | | |
| 500 Hz (%) | <3 | <3 | <3 | <3 |
| 800 Hz (%) | <3 | <3 | <3 | <3 |
| 1600 Hz (%) | <3 | <3 | <3 | <3 |
| Telefonspulenempfindlichkeit | | | | |
| HFA SPLITS (ANSI) (dB SPL) | N/A | N/A | N/A | N/A |
| MASL (IEC) (dB SPL) | N/A | N/A | N/A | N/A |
| ANSI/IEC Betriebsstrom (mA) | 1.7 | 1.7 | 2.0 | 2.0 |
| Ruhestrom (mA) | 1.3 | 1.3 | 1.4 | 1.4 |
| Geschätzte Batterielebensdauer bei 16h Nutzung pro Tag | | | | |
| 312 Zinc Air (Tage) | 5-7 | 5-7 | 4-7 | 4-7 |
| Tinnitus Therapy Stimulus | | | | |
| Max RMS Output (dB SPL) | 87 | | 87 | |
| Weighted RMS Output Level (dB SPL) | 87 | | 87 | |
| Max 1/3 Octave Output (dB SPL) | 87 | | 87 | |

▶ **Matrizen** 115/50, 120/60

▶ **Batteriegröße** 312



Wiedergabekurven für OSPL90 (grau) und Full-On Gain (schwarz) für die Geräte der Z Series micro RIC 312 mit Hörer 115/50.



Wiedergabekurven für OSPL90 (grau) und Full-On Gain (schwarz) für die Geräte der Z Series micro RIC 312 mit Hörer 120/60.