

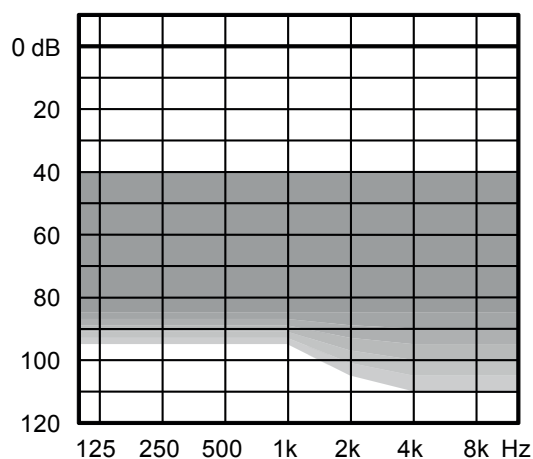
# WIDEX EVOKE™ RIC WITH SOUNDSSENSE ADAPT TECHNOLOGY



The WIDEX RIC is based on the WIDEX E-platform, with Fluid Sound Technology that handles automatic processing more accurately and faster than before. WIDEX RIC is the first hearing aid to use SoundSense Adapt to learn from the wearer's preferences and help guide them to a better, more personalized sound. The RIC has an optional ZPower rechargeable solution.

- Multiple wireless connectivity options via WidexLink technology and TONELINK App
- Compatible with the DEX assistive listening devices\*
- 4 performance levels 440/330/220/110
- Uses an P-receiver
- Uses a size 312 battery
- Protection class IP68 (only non-rechargeable solution)
- Moderate to severe-to-profound hearing losses.

## SUGGESTED FITTING RANGE



## STANDARD TECHNOLOGY

- E-platform with Fluid Sound Controller
- Improved Widex rationale
- Acclimatization rationale
- Power Saver IV technology for low current consumption

| KEY FEATURES                        | 440    | 330   | 220  | 110 |
|-------------------------------------|--------|-------|------|-----|
| Performance                         | xxxxxx | xxxxx | xxxx | xx  |
| Processing and fine-tuning channels | 15     | 12    | 10   | 6   |

## CONNECTIVITY

|                                               |   |   |   |   |
|-----------------------------------------------|---|---|---|---|
| WidexLink to DEX assistive listening devices* | • | • | • | • |
| Telecoil                                      | • | • | • | • |

## APPS FOR iOS AND ANDROID

|              |   |   |   |   |
|--------------|---|---|---|---|
| TONELINK App | • | • | • | • |
| COM-DEX App  | • | • | • | • |

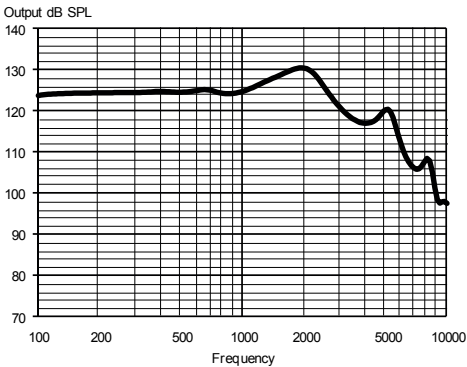
## FEATURES

|                                      |         |        |   |   |
|--------------------------------------|---------|--------|---|---|
| Adaptation manager                   | •       | •      | • | • |
| Fluid Sound Analyzer (sound classes) | 11 (IE) | 7 (IE) | 4 | 3 |
| Programs                             | 5       | 4      | 3 | 3 |
| Smartwind Manager                    | •       |        |   |   |
| High-frequency boost                 | •       |        |   |   |
| Speech Enhancer                      | RT/IE   | IE     |   |   |
| Digital Pinna                        | •       | •      |   |   |
| HD Locator                           | •       | •      | • |   |
| TruSound Softener                    | •       | •      | • |   |
| SoundSense Adapt                     | •       | •      | • |   |
| Preference control                   | •       | •      | • | • |
| Programmable Push Button**           | •       | •      | • | • |
| Soft-level noise reduction           | •       | •      | • | • |
| Noise Reduction                      | •       | •      | • | • |
| ZEN IE                               | •       | •      | • | • |
| Audibility Extender                  | •       | •      | • | • |

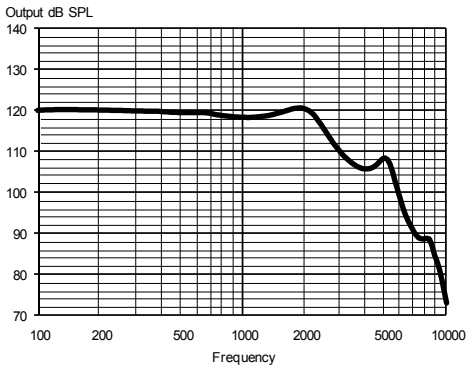
\*Also includes DEX assistive listening devices: CALL-DEX, TV-DEX, COM-DEX, UNI-DEX, RC-DEX, FM+ DEX, PHONE-DEX, COM-DEX Remote Mic

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

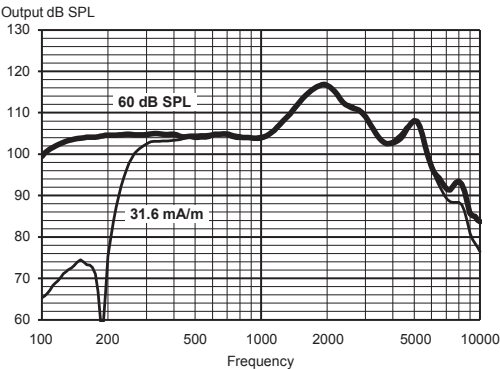
MAXIMUM OUTPUT - EAR SIMULATOR



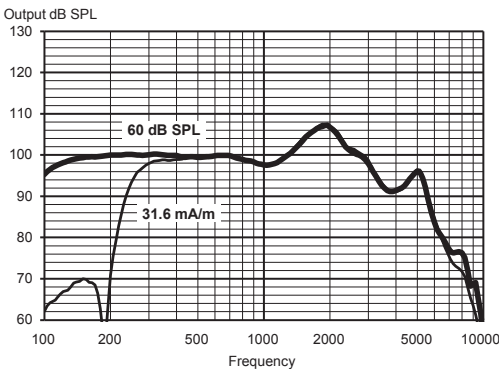
MAXIMUM OUTPUT - 2CC COUPLER



OUTPUT - EAR SIMULATOR



OUTPUT - 2CC COUPLER



**Technical data:** Typical data obtained through standard pure tone measurements. Hearing aid set to Compass Reference Test Gain, unless stated otherwise. Measured using a standard ITE coupler without wax guard. For further information, please contact Widex at [global.widex.com](mailto:global.widex.com).

|                                                                             |         | EAR SIMULATOR<br>IEC 60118-0:1983 + A1:1994 | 2CC COUPLER<br>IEC 60118-0:2015 , ANSI S3.22-2014 |
|-----------------------------------------------------------------------------|---------|---------------------------------------------|---------------------------------------------------|
| OSPL90                                                                      | 1600 Hz | 129 dB SPL                                  | 120 dB SPL                                        |
|                                                                             | Peak    | 131 dB SPL                                  | 121 dB SPL                                        |
|                                                                             | Average | 127 dB SPL                                  | 118 dB SPL                                        |
| Acoustic output<br>(Input 60 dB SPL)                                        | 1600 Hz | 114 dB SPL                                  | 105 dB SPL                                        |
|                                                                             | Peak    | 117 dB SPL                                  | 107 dB SPL                                        |
|                                                                             | Average | 108 dB SPL                                  | 101 dB SPL                                        |
| Full-on gain<br>(Input 50 dB SPL, Compass Full-on gain)                     | 1600 Hz | 65 dB                                       | 56 dB                                             |
|                                                                             | Peak    | 70 dB                                       | 65 dB                                             |
|                                                                             | Average | 68 dB                                       | 59 dB                                             |
| Telecoil output<br>(Input 31.6 mA/m)                                        | 1600 Hz | 114 dB SPL                                  | 105 dB SPL                                        |
|                                                                             | Peak    | 117 dB SPL                                  | 107 dB SPL                                        |
|                                                                             | Average | 108 dB SPL                                  | 102 dB SPL                                        |
| Acoustic frequency range                                                    |         | 100 Hz - 6700 Hz                            | 100 Hz - 6400 Hz                                  |
| Harmonic distortion (typical)                                               | 500 Hz  | <2%                                         | <2%                                               |
|                                                                             | 800 Hz  | <2%                                         | <2%                                               |
|                                                                             | 1600 Hz | <2%                                         | <2%                                               |
| Equivalent input noise                                                      |         | 20 dB SPL                                   | 22 dB SPL                                         |
| Battery drain (standby)                                                     |         | 1.02 mA                                     | 1.02 mA                                           |
| Battery drain*                                                              |         | 1.06 mA                                     | 1.09 mA                                           |
| Battery life (Type 312 Zn-Air, 170 mAh)*<br>(Type 312 rechargeable, 40 mAh) |         | 160 h                                       | 155 h                                             |
|                                                                             |         | 35 h                                        | 35 h                                              |
| Mobile phone immunity (IEC 60118-13:2016, ANSI C63.19:2011)                 |         | IRIL: -37/-13/-7 dB SPL                     | U-rating: M4/T4                                   |

\*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.  
Do not modify this equipment without authorization of the manufacturer. Spare parts and instructions for correct repair can be acquired from Widex.