

## WIDEX UNIQUE™ CIC WITH SOUND CLASS TECHNOLOGY

### 4 PERFORMANCE LEVELS 440/330/220/110



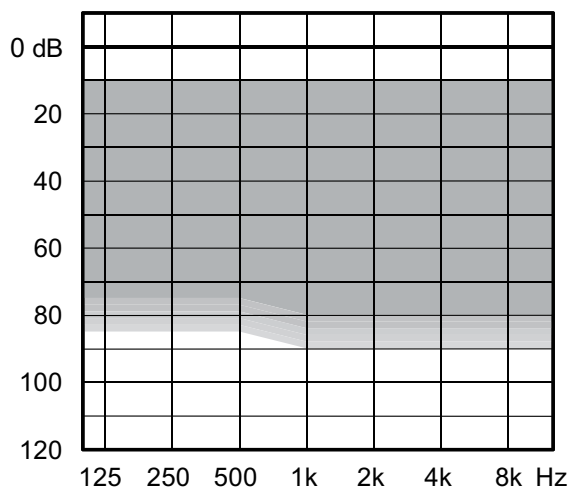
The WIDEX UNIQUE CIC is based upon the new WIDEX U-Platform with Sound Class Technology for automated classification of sound environments and optimal sound processing determined by the sound classes.

Wireless connectivity via our WidexLink technology, and compatible with the DEX assistive listening devices.

Uses a size 10 battery.

Minimal to severe hearing losses.

#### SUGGESTED FITTING RANGE



#### STANDARD TECHNOLOGY

- U Platform with Sound Class Technology
- WidexLink wireless connectivity
- InterEar functionality
- Power Saver III technology: Low current consumption

| KEY FEATURES        | 440   | 330  | 220 | 110 |
|---------------------|-------|------|-----|-----|
| Performance         | xxxxx | xxxx | xxx | xx  |
| Processing channels | 15    | 10   | 6   | 4   |

#### CONNECTIVITY AND WIRELESS COMPATIBILITY

|   | x Via COM-DEX  | x Via COM-DEX | x Via COM-DEX | x Via COM-DEX |
|---|--|---------------|---------------|---------------|
| App for iPhone, Android and new functionality     | x  | x             | x             | x             |
| WidexLink compatible                              | x  | x             | x             | x             |
| DEX assistive listening devices (using WidexLink) | CALL-DEX, UNI-DEX, COM-DEX, TV-DEX, RC-DEX, FM+ DEX, PHONE-DEX |               |               |               |

#### UNIQUE FEATURES

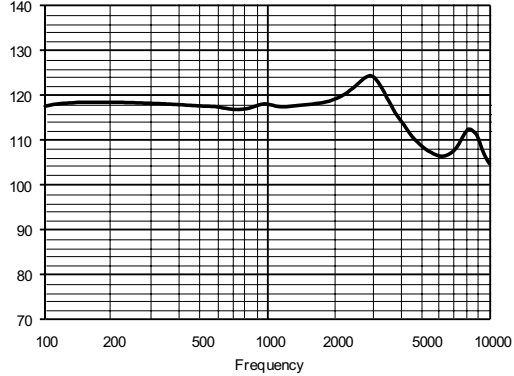
| FEATURES                            | 440    | 330    | 220  | 110 |
|-------------------------------------|--------|--------|------|-----|
| U platform                          | •      | •      | •    | •   |
| High-frequency boost                | •      |        |      |     |
| Preference control                  | U      | U      | U    | U   |
| Focus Mode                          | •      | •      | •    | •   |
| Soft-level noise reduction          | •      | •      | •    | •   |
| TruSound Softener                   | •      | •      | •    |     |
| Speech Enhancer RT                  | U/IE   | IE     |      |     |
| Noise Reduction                     | •      | •      | •    | •   |
| Sound Class Technology              | 9 (IE) | 5 (IE) | 3    | 1   |
| Programs                            | 5      | 4      | 3    | 3   |
| Processing and fine tuning channels | 15     | 10     | 6    | 4   |
| ZEN                                 | IE     | IE     | IE   | •   |
| Audibility Extender                 | U      | U      | U    | U   |
| Variable Speed Compression          | U/IE   | U/IE   | U/IE | U   |

Protection Class IP58

## MAXIMUM OUTPUT - EAR SIMULATOR

IEC 60118-0

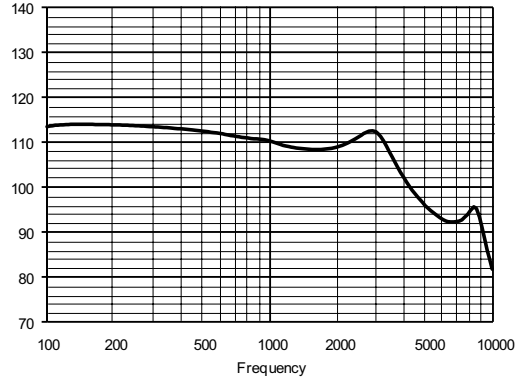
Output dB SPL



## MAXIMUM OUTPUT - 2CC COUPLER

IEC 60118-7 / ANSI S3.22-2009

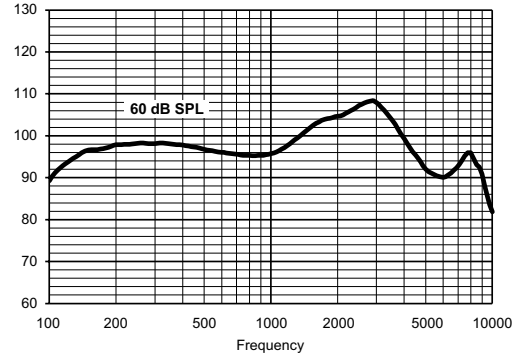
Output dB SPL



## OUTPUT - EAR SIMULATOR

IEC 60118-0

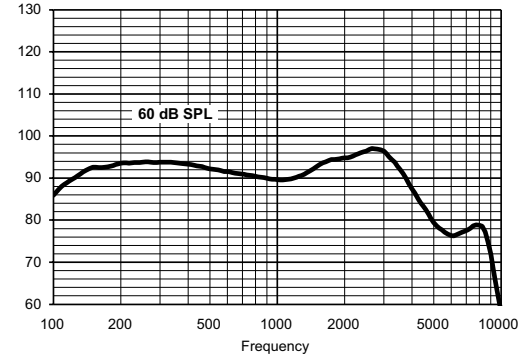
Output dB SPL



## OUTPUT - 2CC COUPLER

IEC 60118-7 / ANSI S3.22-2009

Output dB SPL



**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, and with a 5 x 1.55mm tube. For further information, please contact Widex via [Widex.com](http://Widex.com).

|  |         | IEC 60118-0              | IEC 60118-7 /<br>ANSI S3.22-2009 |
|--|---------|--------------------------|----------------------------------|
| OSPL90   | 1600 Hz | 118 dB SPL               | 109 dB SPL                       |
|  | Peak    | 124 dB SPL               | 114 dB SPL                       |
|  | Average | 118 dB SPL               | 110 dB SPL                       |
| Acoustic output<br>(Input 60 dB SPL)                       | 1600 Hz | 103 dB SPL               | 94 dB SPL                        |
|  | Peak    | 108 dB SPL               | 97 dB SPL                        |
|  | Average | 99 dB SPL                | 93 dB SPL                        |
| Full-on gain<br>(Input 50 dB SPL,<br>Compass Full-on gain) | 1600 Hz | 62 dB                    | 53 dB                            |
|  | Peak    | 63 dB                    | 57 dB                            |
|  | Average | 61 dB                    | 52 dB                            |
| Frequency range  |         | 100 Hz - 9700 Hz         | 100 Hz - 8800 Hz                 |
| Harmonic distortion  | 500 Hz  | <2%                      | <2%                              |
|  | 800 Hz  | <2%                      | <2%                              |
|  | 1600 Hz | <2%                      | <2%                              |
| Equivalent input noise                                     |         | 25 dB SPL                | 26 dB SPL                        |
| Battery drain (stand by)                                   |         | 0.91 mA                  | 0.91 mA                          |
| Battery drain  |         | 0.93 mA                  | 0.95 mA                          |
| Battery life / hours (Type 10 Zn-Air, 90 mAh)              |         | 95 (>80)                 | 95 (>80)                         |
| Mobile phone immunity                                      |         | IRIL: -29/-29/-27 dB SPL | U-rating: M4                     |

