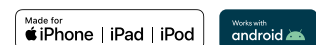
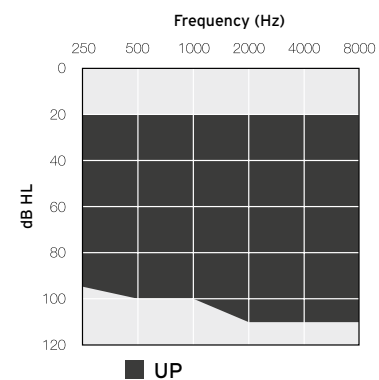
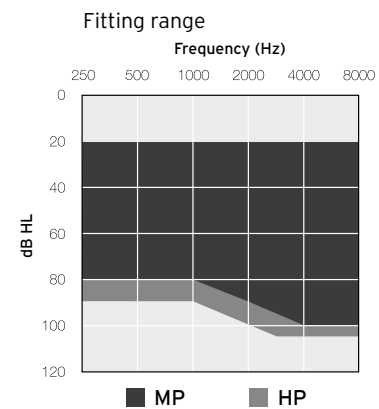




ITC

| Model  | MV6ITC-DW             | MV4ITC-DW | MV3ITC-DW |
|--|-----------------------|-----------|-----------|
| <b>Device Configurations</b>   |                       |           |           |
| Battery size   | 312 Zinc-Air          |           |           |
| Receiver power levels  | MP, HP & UP           |           |           |
| Control option   | Push button, Telecoil |           |           |
| <b>Sound quality</b>   |                       |           |           |
| WARP compression (WDRC), number of channels  | 17                    | 12        | 8         |
| Compression Mode (only UP receivers)   | ●                     | ●         | ●         |
| <b>Comfort</b>   |                       |           |           |
| Adaptive Noise Reduction   | ●                     | ●         | ●         |
| Adaptive Wind Noise Reduction  | ●                     | ●         | ●         |
| Impulse Noise Reduction  | ●                     | ●         | ●         |
| Microphone Noise Reduction   | ●                     | ●         | ●         |
| Environmental Gain Tuner   | ●                     | ●         | ●         |
| Environmental Classifier   | ●                     | ●         | ●         |
| <b>Speech Understanding</b>  |                       |           |           |
| Automatic Beamwidth  | ●                     | ●         | ●         |
| Combined Directionality  | ●                     | ●         | ●         |
| Selectable Beamwidth   | ●                     | ●         | ●         |
| Auto-Steered Directionality  | ●                     | ●         | ●         |
| Speech-focused Directionality  | ●                     | ●         | ●         |
| <b>Feedback management</b>   |                       |           |           |
| Feedback Manager Plus  | ●                     | ●         | ●         |
| Music Mode   | ●                     | ●         | ●         |
| Preset Feedback Manager  | ●                     | ●         | ●         |
| <b>Onboarding</b>  |                       |           |           |
| Acclimatization Manager  | ●                     | ●         | ●         |
| <b>Convenience</b>   |                       |           |           |
| Power-on-delay   | ●                     | ●         | ●         |
| AutoPhone  | ●                     | ●         | ●         |
| Comfort Phone  | ●                     | ●         | ●         |
| Direct audio streaming (MFi, Android™*)  | ●                     | ●         | ●         |
| TV Streamer 2, Remote Control, Remote Control 2, Phone Clip 2, Micro Mic and Multi Mic | ●                     | ●         | ●         |
| Interton Sound™ app  | ●                     | ●         | ●         |
| Remote Firmware Update   | ●                     | ●         | ●         |
| <b>Fitting Features</b>  |                       |           |           |
| Interton Fitting™ 1.10 or higher   | ●                     | ●         | ●         |
| Number of Programs   | 4                     | 4         | 4         |
| Low Frequency Boost (Only UP)  | ●                     | ●         | ●         |
| Tinnitus Sound Generator   | ●                     | ●         | ●         |
| Datalogging  | ●                     | ●         | ●         |
| Wireless Fitting with Noahlink Wireless  | ●                     | ●         | ●         |

\* Compatible with Android smartphones that support direct Android streaming to hearing aids.



# Technical Specifications

|  |                     | MP   |  | HP   |  |         |
|--|---------------------|--|--|--|--|---------|
|  |                     | IEC 60118-0:1983_AMD1:1994<br>IEC60118-0:2015*<br>IEC 711<br>Ear simulator | ANSI S3.22-2014<br>IEC 60118-0:2015<br>JIS C 5512: 2015<br>2cc coupler | IEC 60118-0:1983_AMD1:1994<br>IEC60118-0:2015*<br>IEC 711<br>Ear simulator | ANSI S3.22-2014<br>IEC 60118-0:2015<br>JIS C 5512: 2015<br>2cc coupler |         |
| Reference test gain (60 dB SPL input)                  | 1600 Hz/HFA         | 39   | 37   | 47   | 42   | dB      |
| Full-on gain (50 dB SPL input)                         | Max.<br>1600 Hz/HFA | 59   | 50   | 69   | 60   | dB      |
| Maximum output (90 dB SPL input)                       | Max.<br>1600 Hz/HFA | 128  | 118  | 130  | 120  | dB SPL  |
| Total harmonic distortion                              | 500 Hz              | 0.4  | 0.3  | 0.8  | 0.5  | %       |
|  | 800 Hz              | 0.7  | 0.4  | 1.9  | 0.8  |         |
|  | 1600 Hz             | 0.6  | 0.5  | 0.8  | 0.6  |         |
|  | 3200 Hz             |  | 0.3  |  | 0.2  |         |
| Telecoil sensitivity (1 mA/m input)                    | Max.                | 90   | 79   | 100  | 91   | dB SPL  |
| HFA - SPLIV @ 31.6 mA/m (ANSI)                         | HFA                 | 103  | 98   | 111  | 103  |         |
| Full-on telecoil sensitivity @ 1mA/m                   | 1600 Hz/HFA         | 82   | 76   | 90   | 84   |         |
| Equivalent input noise, w/o Noise reduction            |                     | 25   | 23   | 26   | 24   | dB SPL  |
| 1/3 Octave Equivalent input noise, w/o Noise reduction | 1600 Hz             | 10   | 10   | 11   | 11   | dB SPL  |
| Frequency range IEC 60118-0: 2015                      |                     | 100-8440*  | 100-8120   | 100-7390*  | 100-6710   | Hz      |
| Current Drain (Quiescent / Operating)                  |                     | 1.17/1.19  | 1.17/1.31  | 1.15/1.18  | 1.15/1.25  | mA      |
| Weight of hearing aid                                  |                     | 2.71 / 0.10  |  | 2.81 / 0.10  |  | gram/oz |

\* Measured according to IEC 60118-0:2015, with 711-Ear simulator coupler.

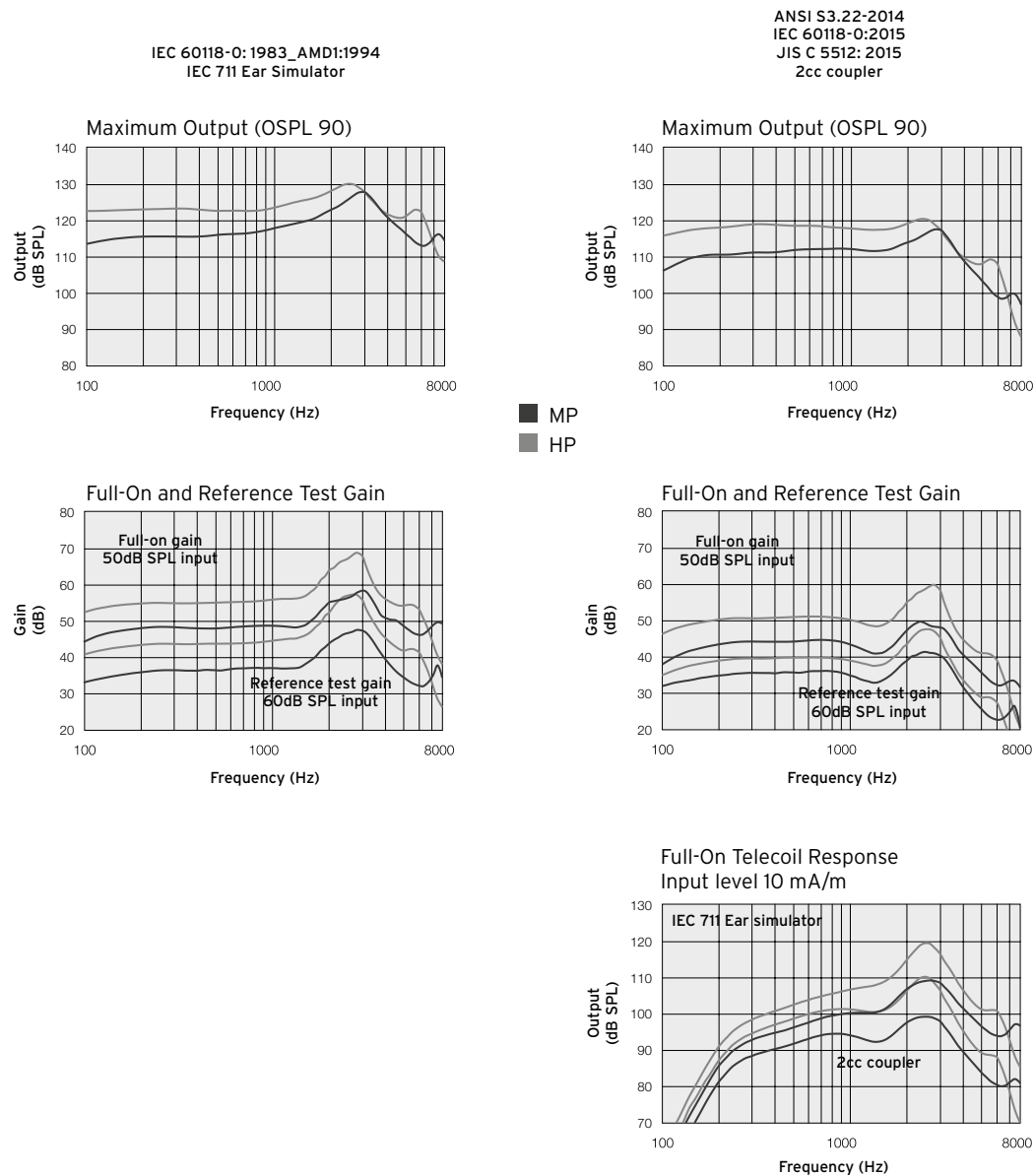
# Technical Specifications

|  |                     | UP  |  |         |
|--|---------------------|---|--|---------|
|  |                     | IEC 60118-0: 1983_AMD1:1994<br>IEC60118-0:2015*<br>IEC 711<br>Ear simulator | ANSI S3.22-2014<br>IEC 60118-0:2015<br>JIS C 5512: 2015<br>2cc coupler |         |
| Reference test gain (60 dB SPL input)                  | 1600 Hz/HFA         | 60  | 47   | dB      |
| Full-on gain (50 dB SPL input)                         | Max.<br>1600 Hz/HFA | 78  | 70   | dB      |
| Maximum output (90 dB SPL input)                       | Max.<br>1600 Hz/HFA | 137   | 129  | dB SPL  |
| Total harmonic distortion                              | 500 Hz              | 0.4   | 0.4  | %       |
|  | 800 Hz              | 1.0   | 0.5  |         |
|  | 1600 Hz             | 0.2   | 0.1  |         |
|  | 3200 Hz             |   | 0.1  |         |
| Telecoil sensitivity (1 mA/m input)                    | Max.                | 109   | 100  | dB SPL  |
| HFA - SPLIV @ 31.6 mA/m (ANSI)                         | HFA                 | 119   | 109  |         |
| Full-on telecoil sensitivity @ 1mA/m                   | 1600 Hz/HFA         | 103   | 93   |         |
| Equivalent input noise, w/o Noise reduction            |                     | 20  | 23   | dB SPL  |
| 1/3 Octave Equivalent input noise, w/o Noise reduction | 1600 Hz             | 12  | 13   | dB SPL  |
| Frequency range IEC 60118-0: 2015                      |                     | 100-5170*   | 100-4810   | Hz      |
| Current Drain (Quiescent / Operating)                  |                     | 1.17/1.24   | 1.17/1.21  | mA      |
| Weight of hearing aid                                  |                     | 3.17 / 0.11   |  | gram/oz |

\* Measured according to IEC 60118-0:2015, with 711-Ear simulator coupler.

Patents pending

All specifications are subject to change without notice



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