



QuieTunes 666, A high performance AM/FM Radio Earmuff

Elvex newest QuieTunes AM/FM model is our response to the markets requirement for a higher attenuation model. QuieTunes, Com-666 offers the following features:

- Tested to the new ANSI S12.6-2008 standard. Field attenuation in the range of 28 dB to 36 dB. See test details below regarding the new test.

- The electronics has been separated from the hearing protection cavities, in order to avoid the problems associated with moisture and sweat affecting the life span of the electronics.
- A sensitive radio offers FM and AM reception, so that you may listen to music, your favorite sports team or talk radio show.
- The standard model uses two AA alkaline batteries (included) and they are replaceable through an external battery compartment. A fresh set of batteries provides about 150 hours of operation.
- Also available as a rechargeable model, Com-666R, pictured below. Batteries are Nickel Metal Hydrate.
- Just in case you forget to turn off your radio headset, we have assured that you do not come back to a dead unit, by incorporating an automatic four-hour shutoff.
- The sound generated by the speakers is limited to a safe 82 dB level with the use of a gain limiter.
- Independent testing established a Noise Reduction Statistic of 28 dB to 36 dB depending on user skill level.
- Input jack that allows connection of auxiliary devices, such as MP3 players, CD-players and communications radios.
- Available accessory: Muff kit with connection cables and storage bag.

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|----------------------|------|------|------|------|------|------|------|
| Frequency, Hz | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 |
| APV 80, dB | 14.4 | 19.1 | 31.1 | 36.3 | 34.2 | 39.5 | 37.5 |
| Mean Attenuation, dB | 17.0 | 20.6 | 32.7 | 39.0 | 36.7 | 42.7 | 39.6 |
| Std. Deviation | 3.1 | 1.8 | 1.9 | 3.2 | 3.0 | 3.8 | 2.6 |

Noise Reduction in accordance with ANSI S12.6-2008. This rating is to replace the NRR, when the EPA regulation is updated.

