



RX-1a Consultant Specs

The receiver shall operate in the 72–76MHz Auditory Assistance Band as approved by the FCC. It shall be continuously tunable by a concealed control over that band. Audio frequency response shall be 100Hz–10kHz.

The receiver shall be housed in a high-strength, plastic case with integral pocket clip. The On/Off/Volume control shall be properly marked and the only control that is exposed. There shall be a standard 1/8" mono headphone jack for audio output. The jack shall be recessed to provide stress protection for the headphone plug. The receiver shall provide an audio output of 140mW into a 32 Ω load. The receiver shall operate on two standard AA batteries, and contain built-in recharging contacts for operation with rechargeable batteries and a suitable drop-in recharger.

The Gentner RX-1A receiver is specified.