



Digital-6 Plus Consultant Specs

The receiver shall operate in the 72-76 MHz Auditory Assistance Band as approved by the FCC. The receiver shall have six memory channels selected by up/down arrows that scroll through the LCD menu. Each memory channel shall be individually tunable to one of 37 channels in the Auditory Assistance Band. The receiver shall have a key pad lock to lock on to a single memory channel.

The receiver shall have an illuminated LCD menu screen to accommodate programming, memory channel selection and key pad lock as well as an indication for battery power levels. The LCD display shall be back lit for use in low-lighting conditions.

The receiver shall be contained in a simple, high-strength plastic case with integral pocket clip. The On/Off/Volume knob shall turn clockwise for On and Volume increase while turning counter-clockwise for Off and Volume decrease. 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. Audio frequency response shall be 100Hz – 10 kHz. The receiver shall provide an audio output of 140mW into a 32Ω 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 Digital-6 Plus receiver is specified.