ULTRASOUND LOUDSPEAKER L60



The L60 Ultrasound Loudspeaker is a small, low-cost and easy-to-use loudspeaker. It uses a piezo-electric transducer, which gives the unit a frequency range of 2 kHz – 60 kHz. The impedance of the L60 is greater than 50 ohm for frequencies up to 150 kHz. For optimum performance, the amplifier that drives the L60 should have an output impedance of 50 ohm or lower. The L60 is a passive unit, i.e. it does not require a power supply or battery. The signal input of the L60 uses a common phono (RCA) jack.

The L60 is equipped with a volume control, making it easy to adjust the signal to the desired level. Turning the volume control clock-wise, increases the volume.

Specifications

 $\begin{array}{lll} Frequency \ range & 2 \ kHz - 60 \ kHz \\ Loudspeaker \ impedance & >50 \ ohm \\ Recommended \ amplifier \ impedance & <50 \ ohm \\ Maximum \ input \ signal \ voltage & 30 \ V \ rms \\ Size & 10.5 \ x \ 6.0 \ x \ 3.7 \ cm \\ Weight & 70 \ g \end{array}$



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