

JBL 227CT Specs

Active or Passive	Passive
LF Driver	6.5" / 16.5 cm Kevlar-Reinforced Cone
HF Driver	1" / 2.5 cm Exit Titanium Compression Driver
Frequency Range	43 Hz to 19 kHz (-10 dB)
Frequency Response	75 Hz to 17 kHz (± 3 dB)
Coverage Pattern	120° Conical, Broadband
Directivity Factor	7 (1 to 16 kHz)
Directivity Index	8.5 dB (1 to 16 kHz)
Power Capacity	For 2 Hours: 150 W (600 W Peak) For 100 Hours: 100 W (400 W Peak)
Sensitivity	Measured Half-Space: 90 dB (2.83 V at 1 m) Computer for Competitive Comparison: 95 dB (2.83 V at 1 m)
Maximum SPL	Continuous: 112 dB Peak: 118 dB
Nominal Impedance	Bypass Mode: 8 Ohms

Transformer Taps	Watts at 70 V: 8.5, 17, 34, 68 Watts at 100 V: 17, 34, 68
Crossover	Frequency: 2.2 kHz Low-Pass Filter to LF Driver: 3rd Order (18 dB/Octave) High-Pass Filter to HF Driver: 3rd Order (18 dB/Octave)
Input	Removable Locking Connector with Screw-Down Terminals
Maximum Wire Gauge	12 AWG
Shielded	No
Baffle	Material: Metal Diameter: 12" / 30.5 cm
Dimensions (Diam. x Depth)	13.0 x 5.8" / 33.0 x 14.7 cm (from Back of Baffle)
Weight	11.5 lb / 5.2 kg
Safety Rating	UL 1480, UL 2043, NFPA 90, and NFPA 70 when Installed with a UL-Listed Backcan S7232/UL, UL 1876, IEC 60849 / EN 60849

Packaging Info

Package Weight	15 lb
Box Dimensions (LxWxH)	15.5 x 15.4 x 10.1"

