

JBL CBT 100LA-1 Specs

Components	16 x 2" (50 mm) full-range drivers
Frequency Range	80 Hz to 20 kHz, -10 dB (full space)
Coverage Pattern	Vertical: Narrow Mode: 15° (2 to 16 kHz) (±10°) Broad Mode: 40° (1 to 16 kHz) (±10°) Horizontal: 150° (averaged, 1 to 4 kHz, ±20°)
Sensitivity	2.83 V @ 1 m, full space Narrow: Speech Mode: 96 dB (2 to 14 kHz) Music Mode: 93 dB (300 Hz to 18 kHz) Broad: Speech Mode: 93 dB (2 to 14 kHz) Music Mode: 90 dB (300 Hz to 18 kHz)
Power Capacity	8 ohms Setting: 325 W (1300 W peak), 2 hours 200 W (800 W peak), 100 hours ⓘ
Maximum SPL	Narrow: Speech Mode: 121 dB continuous averaged (127 dB peak) Music Mode: 118 dB continuous averaged (124 dB peak) Broad: Speech Mode: 118 dB continuous averaged (124 dB peak)

Music Mode: 115 dB continuous averaged (121 dB peak) ⓘ

Transformer Taps 70 V / 100 V: 120 W, 60 W, 30 W, (15 W at 70 V only), and 8 Ω thru, via switch

Enclosure Fiberglass reinforced ABS cabinet, painted aluminum grille

Outdoor Durability IP54 rated, per IEC529. UV, moisture and salt-spray resistant

Rigging Points 18 x M6 insert points on back panel ⓘ

Mounting Included wall bracket provides continuously adjustable $\pm 15^\circ$ tilt, as well as 5° fixed increment points

Dimensions (H x W x D) 39.4 x 3.8 x 6.0" (100.0 x 9.8 x 15.3 cm)

Weight 15.8 lb (7.2 kg)

Packaging Info

Package Weight 25.35 lb

Box Dimensions (LxWxH) 48 x 12.75 x 7.8"
