

Specifications

Frequency Range (-10dB)	52 Hz – 210 Hz
Frequency Response (± 3 dB)	62 Hz – 123 kHz
System Power Rating	1600 W Continuous Pink Noise (6400 W peak), 2 hrs 800 W Continuous Pink Noise (3200W peak), 100 hrs
Maximum Input Voltage	80 V Rms (2 hrs), 160 V peak
Maximum SPL (1m)	127 dB Cont. Ave (2 hrs), 133 dB Peak
Sensitivity	98 dB (52 Hz – 210 Hz, 2.83V)
Impedance	4 Ω , 3.0 Ω min @ 195 Hz
Amplifiers	Crown DCi Family with DSP on-board
Recommended	Crown DCi 2 2400N Crown DCi 4 2400N
LF Driver	2 x 2275H, 304 mm (15 in) diameter , each with two 76 mm (3 in) diameter voice coils, Neodymium Differential Drive®, Direct Cooled™
Enclosure Material	Fiberglass shell, gelcoat finish, with 18 mm Birch plywood internal bracing.
Grille	Powder coated 14 gauge hex-perforated steel with zinc under-coating, backed with acoustically transparent cloth and hydrophobic screen.
Inter-Enclosure Angles	VLA-C125S to VLA-C125S: 0° using VLA-C125S Bracket Plate (included with VLA-C125S) VLA-C265 below VLA-C125S Subwoofer (VLA-C265 cannot be connected above C125S): 0°, 5° using VLA-C125S Bracket Plate (included with VLA-C125S) VLA-C2100 below VLA-C125S Subwoofer (VLA-C2100 cannot be connected above C125S): 0°, 7.5° using VLA-C125S Bracket Plate (included with VLA-C125S)
Environmental	IP-55 rating per IEC529 (dust protected and protected against jets of water).

Terminals	CE-compliant covered barrier strip terminals. Barrier terminals accept up to 5.2 sq mm (10 AWG) wire or max width 9mm (0.375 in) spade lugs. Touch-proof covers. Full set of terminals on back panel, plus optional-use inter-cabinet connection terminals located on top and bottom panels of cabinet.
Colors	-GR: Gray (similar to Pantone 428C), -BK: Black
Dimensions (H x W x D)	508 x 848 x 634 mm (20.0 x 33.4 x 24.9 in)
Net Weight (each)	56.7 kg (125 lbs)
Shipping Weight (ea)	62.6 kg (138 lbs)
Included Accessories	2 x VLA-C125S Bracket Plates 8 pcs. M10 x 35 mm stainless steel bolts (1.5mm pitch, 6 mm hex-drive) for attaching Bracket Plates 2 pcs. Plastic Trim Cover Panels for Bracket Plates, each attaches via 4 pcs (8 total) 3-32 x 1/2" trusshead, phillips-drive, stainless steel bolts.
Optional Accessories	VLA-C-SB2 (JBL-VLACSB2BK) Suspension Bracket Kit VLA-C125S-ACC Kit – For wiring of 3 VLA-C-125S subwoofers in cardioid configuration (2 front-facing and 1 rear-facing). Allows for neat, unexposed inter-cabinet wiring via the tops and bottoms of cabinets.