

CDX1-1731 Compression Driver



- 75Wrms continuous power handling and 110dB sensitivity
- Neodymium magnet compression driver with 1.75" voice coil
- Designed with Sound Castle™ clamping to ensure uniform pressure on diaphragm assembly for reduced acoustic distortion
- Advanced Finite Element Analysis (FEA) tools used to create a very light weight, high powered 1" exit compression driver
- Field repairable

General Specifications

Power rating (AES, W rms).....	75
Nominal impedance (Ω)	8
Sensitivity (dB)	110
Frequency range (Hz)	1200-20,000
Recommended min crossover (12dB/oct, Hz).....	2200
Voice coil diameter (mm/in)	44.5/1.0
Magnet type.....	Neodymium
Diaphragm material	PETP film

Mounting Information

Minimum Width (mm/in)	82/3.23
Maximum Width (mm/in)	88.5/3.48
Depth (mm/in)	55/2.17
Fitting.....	Screw (35mm, 1.38in dia)
Throat exit (mm/in)	25.4/1.0
Unit weight (kg/lb).....	0.65/1.4

Packed Dimensions & Weight

Single pack size W x D x H (mm)	90x90x60
.....	/3.5x3.5x2.4
Single pack weight (kg)	1.0/2.2

Frequency Response and Impedance Curves

