

HF Compression Drivers

CDX1-1730

1-inch exit neodymium magnet compression driver

- Single piece PETP film diaphragm and surround
- Sound Castle diaphragm assembly
- 2,200Hz recommended min. crossover freq (12dB/oct)
- Bolt fitting

80W

Continuous power rating

110dB

sensitivity

1.75in

Edgewound clad copper voice aluminium coil

General Specifications

Power Rating	40W
Continuous power rating	80W
Rated impedance	8 ohm
Sensitivity	110dB
Frequency range	1200-20,000Hz
Recommended min. crossover (12 dB/oct)	2200Hz
Magnet type	Neodymium
Voice coil diameter	44mm / 1.75in
Voice coil material	Edgewound copper clad aluminium
Diaphragm material	PETP film
Surround material	PETP film
Additional impedances	16 ohm

Mounting Information

Width	88.5mm / 3.48in
Depth	55mm / 2.2in
Fitting	Bolt (4 x M6 holes on 76mm/3in PCD)
Screw version	CDX1-1731
Throat exit	25mm / 1in
Unit weight	0.65kg / 1.4lb

Packed Dimensions & Weight

Single pack size W x D x H	90mm x 90mm x 60mm / x x 3.5in 3.5in 2.4in
Single pack weight	0.75kg / 1.7lb
Multi pack qty	16
Multi pack size W x D x H	500mm x 485mm x 110mm / x 19.7in 19.1in x 4.3in
Multi pack weight	11.2kg / 24.9lb

Horns and repair kits

T5510	Diaphragm repair kit 8 ohm
T5523	Diaphragm repair kit 16 ohm
T5359	H19040P Horn
T5134	H17050 No Bell Horn

Frequency Response and Impedance Curves

