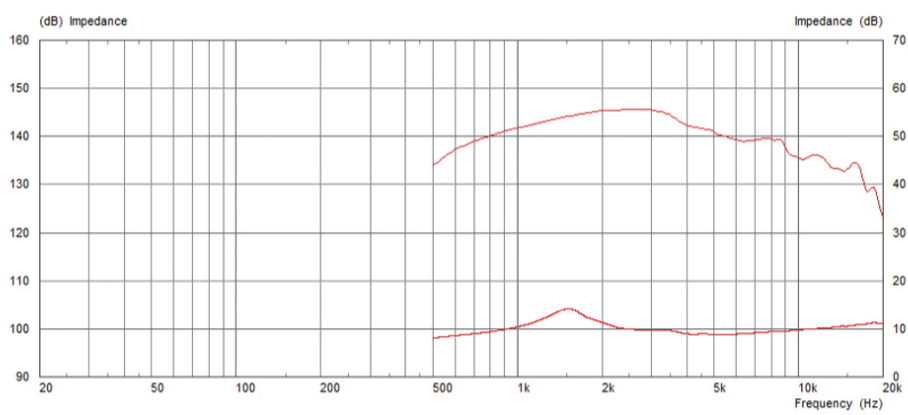


**CDX1-1731**

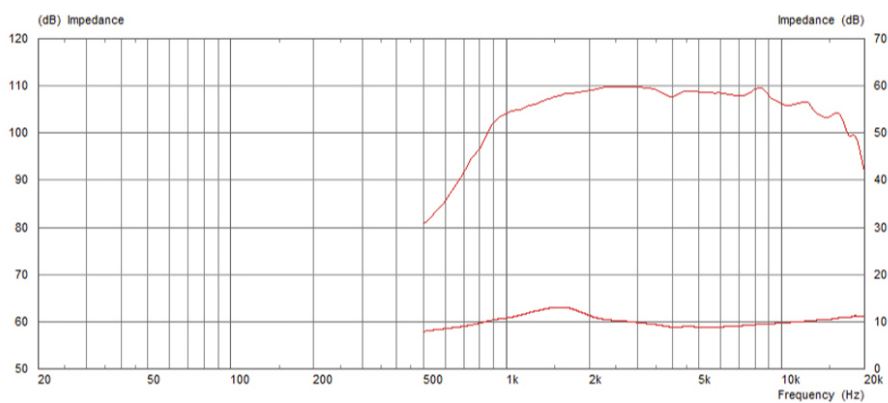


- 2,200Hz recommended min. crossover freq (12dB/oct)
- Single piece PETP film diaphragm and surround
- Sound Castle diaphragm assembly
- Screw fitting

**Frequency Response and Impedance Curves**



Measured - Plane Wave Tube



Measured - Exponential Horn 90° x 40° radiation pattern

Power rating: Tested for two hours on plane wave tube using a continuous, band-limited pink noise signal as per AES standard. Power calculated on minimum impedance.

Continuous power rating: Defined as 3dB greater than the AES rating.

Sensitivity: Measured on axis at 1W, 1m, using typical horn, in 2 anechoic environment.

**General Specifications**

Power Rating	40W
Continuous power rating	80W
Rated impedance	8
Sensitivity	110dB
Frequency range	1200-20,000Hz
Recommended min. crossover	2200Hz
r (12dB/oct)	
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

**Mounting Information**

Width	88.5mm / 3.48in
Depth	55mm / 2.2in
Fitting	Screw (35mm/1.38in diameter)
Bolt version	CDX1-1730
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 / 3.5in x 3.5in x 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 / 19.7in x 19.1in x 4.3in
Multi pack weight	11.2kg / 24.9lb