

Legacy Loudspeakers CDX14-3040 (LEGACY)



1.4-inch exit neodymium magnet compression driver

- 1,000Hz recommended min. crossover freq (12dB/oct)
- Single piece titanium diaphragm and surround

150W Continuous 106.5dB

sensitivity

Edgewound clad copper voice aluminium coil

General Specifications

 Power Rating
 75W

 Continuous power rating
 150W

 Rated impedance
 8 ohm

 Sensitivity
 106.5dB

 Frequency range
 500-18,000Hz

Recommended min. crossover (12 dB/oct)

1000Hz

Magnet type Neodymium Voice coil diameter 75mm / 3in

Voice coil material Edgewound copper clad

Diaphragm material Titanium
Surround material Titanium
Additional impedances 16 ohm

Mounting Information

 Width
 135mm / 5.3in

 Depth
 68mm / 2.7in

 Fitting
 Bolt (4 x M6 holes on 102mm/4in PCD)

 Throat exit
 35mm / 1.4in

 Unit weight
 1.4kg / 3.1lb

Packed Dimensions & Weight

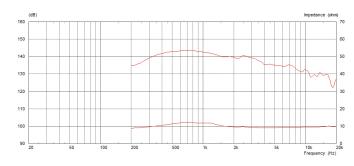
Single pack size W x D x H 170mm x 140mm x 75mm / x 6.7in 5.5in x 3.0in

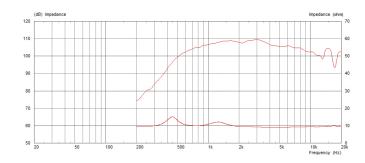
Single pack weight 1.7kg / 3.7lb

Repair kits

T6539 Diaphragm repair kit 8 ohm

Frequency Response and Impedance Curves





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 pi anechoic environment.