

# **Compression Drivers / Ferrite**

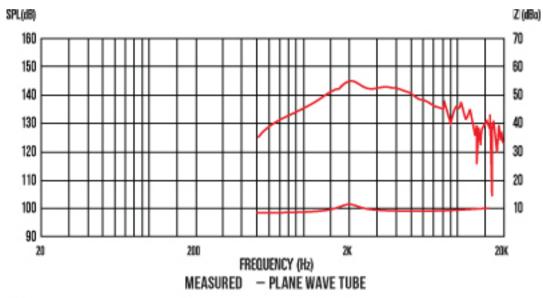
## **CDX1-1070**

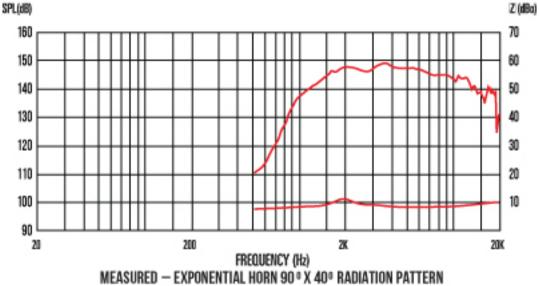




- 1" exit light weight, low-profile ferrite magnet compression driver with
  1" copperclad aluminium voice coil
- 20Wrms (AES standard) power handling and 106dB sensitivity, 1500Hz –
  20kHz frequency range
- Single piece PETP film diaphragm and surround
- Finite element analysis (FEA) used to optimise magnetic, acoustic and electro mechanical design
- Ideal for entry level two-way sound reinforcement cabinets

#### 8 Frequency Response





### **General Specifications**

Power rating <sup>1</sup> 12Wrms Nominal impedance Frequency range 1.5kHz 20kHz Sensitivity 2 106dB Recommended min. crossover (12dB/oct) 2200Hz Voice coil diameter 25mm/1in Voice coil material Copper clad aluminium Magnet type **Ferrite** PETP film Diaphragm material PETP film Surround material

### **Mounting Information**

Overall width	70mm/2.8in
Overall depth	50mm/2in
Fitting	Flange (2xM6 holes on 76mm
	/3in PCD)
Throat exit	25mm/1in
Unit weight	0.5kg/1.1lb



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