

KEY FEATURES

- 120 Watt Max Power
- 1 in Horn throat diameter
- Titanium diaphragm
- 44 mm (1.73 in) voice coil, aluminium wire
- Neodymium ring magnet structure
- Copper short cap for extended frequency response
- 16 Ohm available



GENERAL SPECIFICATIONS

Throat Diameter	1 in - 25.4 mm
Nominal Impedance	8 Ohm
Minimum Impedance	7.4 Ohm
Direct Current Resistance	5.4 Ohm
Minimum Crossover Frequency	16 kHz
Sensitivity (1W/1m) (2)	108 dB
Frequency Range	1.2 ÷ 20 kHz
AES Power (3)	60 Watt
Program Power (4)	120 Watt
Diaphragm Material	Titanium Dome
Voice Coil Diameter	44 mm (1.73 in)
Voice Coil Winding Material	Aluminum
Voice Coil Former Material	Kapton
Phase Plug Material	Reinforced plastic polymer
Magnet Material	Neodymium
Full Throat Angle	11.2 degree
BL Factor	7.4 N/A
Flux Density	1.85 T
Inductance (Le)	0.020 H

MECHANICAL & SHIPPING INFORMATIONS

Net weight	1.10 kg (2.43 lb)
Overall Diameter	90 mm (3.54 in)
Mounting holes diameter	2 x M6 holes 180° / 3 x M6 holes 120°
Mounting bolt diameter	76/57 mm (2.99/2.24 in)
Total Volume Size	0.2 dm³ (0.007 ft³)
Total Depth	55 mm (2.17 in)
Units per Shipping Box	18 units
Shipping Box Size (mm)	310 x 310 x 145 mm
Shipping Box Size (in)	12.2 x 12.2 x 5.7 in

