

WINNER-SERIES

HIGH FREQUENCY COMPRESSION DRIVER



WN-D72

GENERAL SPECIFICATIONS

Size	: 150mm(6.0") x 80mm(3.1")
Rated Impedance	: 8 Ω
Power Handling Capacity	: 100 Watts Above 1.5k Hz : 200 Watts Above 2.5k Hz
Sensitivity 1W@1m	: 110.0 dB
Operating Bandwidth	: 1.5k Hz - 20k Hz
Voice Coil Diameter	: 72.2 mm(3.0 in)
Throat Diameter	: 50.8 mm(2.0 in)
Recommended Crossover	: Not Lower Than 2 nd Order @1.5kHz
Flux Density	: 2.2 T (22000 Gauss)

PHYSICAL INFORMATION

Magnet Type	: Neodymium
Size ODxDxH (mm)	: 150 X 82 X 6
Finished	: Die Cast Aluminum
Diaphragm Material	: 72.2 mm (2.84")Treated Titanium
Terminal	: Push Bottom
Mounting Type	: Bolt ,Screw
Voice coil Former	: Nomex Bobbin
Voice coil Material	: Edge Wound Aluminum : Flat Ribbon Wire
Packing Quantity	: 8 Pieces / Carton
Net Weight	: 3.49 Kg (7.6 Lb) /piece
Gross Weight	: 3.69 Kg (8.1Lb) /piece
Packing Dimension WxLxH (mm)	: 356 X 356 X 250
	: 14.0in X 14.0in X 10in
	: 1.11 Cu.Ft

THIELE-SMALL PARAMETERS

Resonance Frequency	Fs	501.2 Hz
DC Resistance	Re	6.3 Ω
Mechanical Q Factor	Qms	7.249
Electrical Q Factor	Qes	0.990
Total Q Factor	Qts	0.871
Voice - Coil Inductance @ 1KHz	Le	0.03 mH

MOUNTING INFORMATION

