

EMINENCE[®] TOUR GRADE

N320T-8

SCREW-ON BOLT-ON

- Ultra clean sound
- 2" Throat
- 3" Voice Coil
- 8 Ω
- Neodymium Magnet
- Frequency response: 800-20,000 Hz
- 100 watts

SPECIFICATION

Throat Size	2.0", 50.8 mm
Nominal Impedance*	8 Ω
Minimum Impedance	6.7 ohm @ 3.6 kHz
Power Rating*	100 W (AES)
Resonance	521 Hz
DC Resistance (Re)	4.80 Ω
Usable Frequency Range	800 Hz - 20 kHz
Recommended Crossover	800 Hz / 12 dB
Sensitivity*	110.4 dB
Magnet Material	Neodymium
Magnet Weight	11 oz, 0.31 kg
Voice Coil Diameter	3.0", 76 mm
Voice Coil Former	Polyimide
Diaphragm Material	Titanium

MOUNTING INFORMATION

Overall Diameter	5.72", 145.3 mm
Driver Volume Displaced	0.028 cu.ft., 0.81 liters
Depth	3.10", 78.7 mm
Net Weight	5.5 lb, 2.5 kg
Shipping Weight	5.8 lb, 2.6 kg
Mounting Thread	N/A
Mounting Holes Diameter	4X 1/4-20
Mounting Holes B.C.D.	4.00", 101.6 mm

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See footnotes for information regarding usable frequency range, nominal impedance,



The 2" exit N320T-8 sets a new standard in compression drivers from Eminence. The N320T-8 driver features D3 technology (Damped Diametric Drive) to deliver linear response with a smooth crossover point as low as 800 Hz, which is allowed by a 521 Hz resonance frequency. The powerful neodymium magnet keeps weight and size to a minimum while a Copper shorting ring lowers distortion and voice coil inductance. The high-temperature voice coil former can sustain high peak power levels while the injection-molded aluminum black heatsink cooling fins ensure high power handling for extended periods. The Eminence N320-T high-frequency compression driver is perfect for use in high output and high power touring systems, theaters, stage monitors, churches, etc.

FEATURES

- Copper shorting ring lowers distortion and voice coil inductance
- Injection-molded aluminum black heatsink cooling fins ensure high power handling for extended periods
- Powerful 2" eminence N320T-8 handles 100 watts aes @ 800hz w/ 12db octave crossover
- 3" voice coil
- High temperature voice coil former can sustain high peak power levels
- 521 Hz resonance frequency allows crossover points as low as 800 Hz
- Lightweight neodymium magnet weighs only 5.5 lbs.
- D3 technology (damped diametric technology)
- Ultra clean sound & low crossover point of 800hz
- Power Rating: 100W AES
- Frequency Response: 800-20,000 Hz
- Color-coded chrome push terminals.
- 2" inch Throat
- Sensitivity: 110.4db
- Impedance: 8 ohms
- Diaphragm: Titanium
- Weight: 5.5 lbs.

FREQUENCY RESPONSE & IMPEDANCE CURVE*

