ET 448
Elite Tweeter,
Ø 72mm, 8Ω

Features:
* 72mm IDR™ Improved Dispersion Recess design aluminum face plate
* Large Hexotech™ aluminum voice coil
* Replaceable dome / coil assembly
* Double Neodymium magnet system
* Ferro fluid cooled
* High power handling

SPECIFICATIONS

**General Data**
- Overall Dimensions: DxH 72mm(2.83")x58mm(2.28")
- Nominal Power Handling (DIN): P 120W
- Transient Power 10ms: 1000W
- Sensitivity 1W/1M: 92dB SPL
- Frequency Response: 2.200-22,000 Hz
- Cone/Dome Material: Acuflex™ hand coated soft dome
- Net Weight: Kg 0.102

**Electrical Data**
- Nominal Impedance: Z 8Ω
- DC Resistance: Re 5.2Ω
- Voice Coil Inductance @ 1KHz: LBM 0.05mH

**Voice Coil and Magnet Parameters**
- Voice Coil Diameter: DIA 28mm
- Voice Coil Height: HE 2.7mm
- HE Magnetic Gap Height: HE 2.5mm
- Max. Linear Excursion: X
- Voice Coil Former: Aluminum
- Voice Coil Wire: Hexotech™ Aluminum
- Number Of Layers: 2
- Magnet System Type: Double Neodymium
- B Flux Density: B 1.6 T
- BL Product: BXL 2.3 N.A

**T-S Parameters**
- Suspension Compliance: Cms
- Mechanical Q Factor: Qms
- Electric Q Factor: Qes
- Total Q Factor: Qts
- Mechanical Resistance: Rms
- Moving Mass: Mms 0.44 g
- Eq. Cas Air Load (liters): VAS
- Resonant Frequency: Fs 750 Hz 10%
- Effective Piston Area: SD 6.0 cm²

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This model replaces former Morel MDT-44 model.

Morel operate policy of continuous product design improvement, consequently specifications are subject to alteration without prior notice.