

EPIQUE

by Dayton Audio

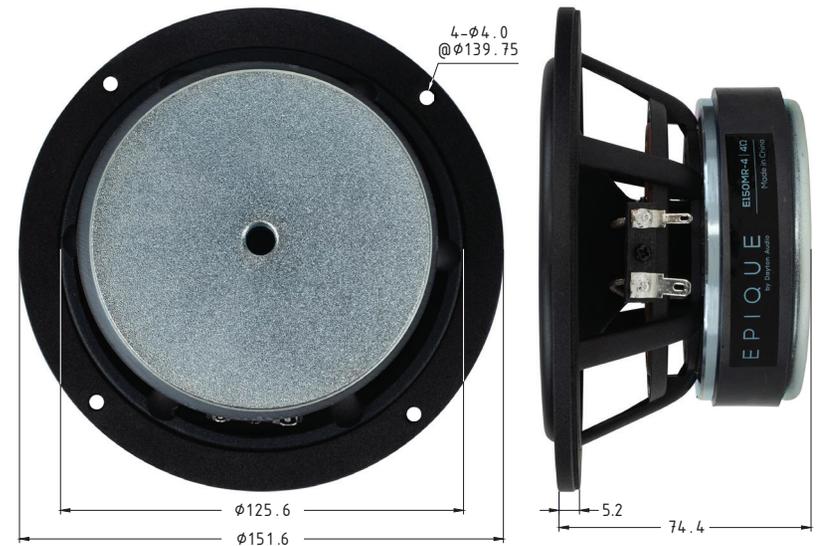
E150MR-4

The Dayton Audio Epique E150MR-4 is a high-performance wide-band midrange driver designed to deliver exceptional clarity, speed, and control across an impressively wide frequency range. Engineered for low distortion and high efficiency, it pairs advanced motor technology with premium materials to produce clean, accurate output from 70 to 7,000 Hz. A rigid cast frame, carbon fiber cone, and carefully engineered cooling work together to ensure stable, consistent performance, making the E150MR-4 an excellent choice for high-resolution loudspeaker designs where precision and dynamic impact matter most.

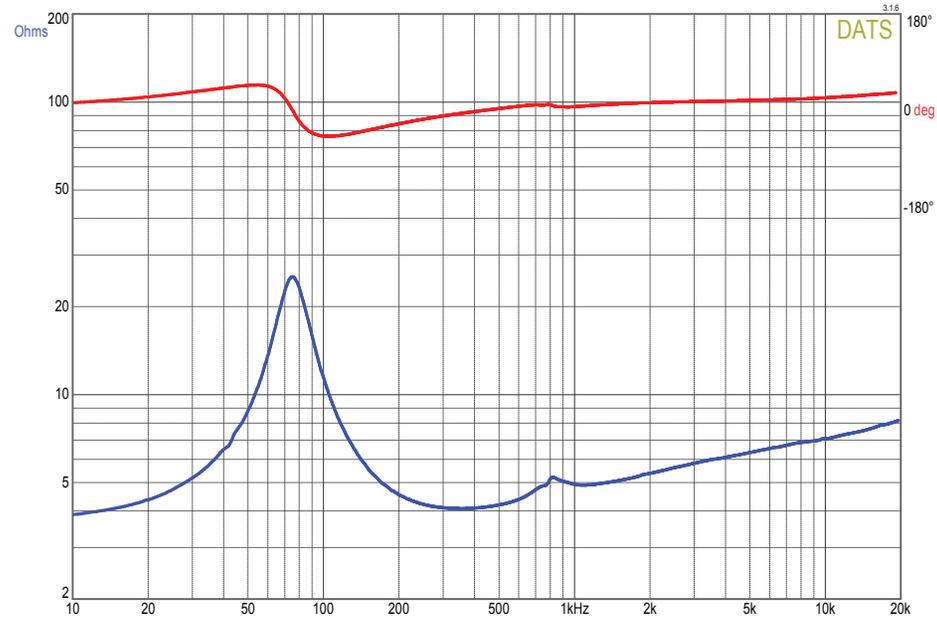
- High-performance wide-band midrange driver with a usable frequency range of 70–7,000 Hz
- 4-ohm design optimized for high efficiency and strong dynamic response
- Lightweight, rigid carbon fiber cone with indexed cone and surround for controlled pistonic motion
- Advanced motor system with copper cap and aluminum shorting sleeve to minimize distortion
- Titanium former and solid aluminum phase plug for improved thermal stability and detail
- Robust cast frame for superior rigidity and vibration control
- Ample cooling to maintain reliable performance under demanding conditions

PARAMETERS

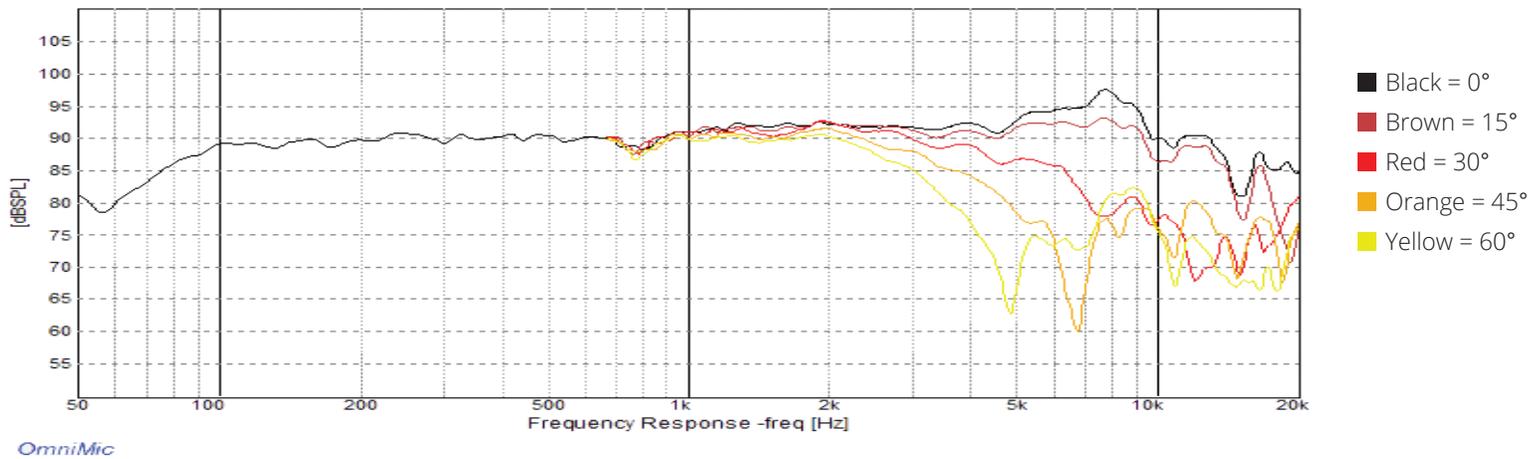
Impedance	4 ohms
Re	3.6 ohms
Le	0.08 mH @ 1 kHz
Fs	75 Hz
Qms	3.62
Qes	0.61
Qts	0.52
Mms	8.5g
Cms	0.52 mm/N
Sd	100.3 cm ²
Vd	28.3 cm ³
BL	4.9 Tm
Vas	7.4 liters
Xmax	2.7 mm
VC Diameter	30 mm
SPL	92.6 dB @ 2.83V/1m
RMS Power Handling	60 watts
Usable Frequency Range (Hz)	70 - 7,000 Hz



IMPEDANCE



FREQUENCY RESPONSE



OmniMic