



DM80 Flagship Tower Speaker

DYMEENSION DM80

SKU: 181251 UPC: 747192137199

The Definitive Technology Dymension DM80 Flagship Tower Speaker features four 5.25" mid/bass Balanced Double Surround System woofers to produce better midrange detail, custom aluminum oxide tweeters for explicit voice, and 3XR Architecture combining an integrated 12" subwoofer powered by a GaN FET 400W amplifier and two passive radiators. To get sonorous bass, it has a Patented Intelligent Bass Control that blends subwoofer output with mids and highs. This speaker also has a Patented Linear Response Waveguide that extends off-axis dispersion for total sonic immersion. Fully balanced bipolar arrays of DM80 are adjusted to optimize for room placement and hold a rear-array attenuation switch for near-wall placement.

Pair this speaker with the DM30 Center Channel Speaker and connect the integrated DM90 Height Module (sold separately) to it for hyper-realistic overhead effects. Be it onscreen movie drama, melodies of your favorite singers, or hearing the sonic details while gaming, this high-performing speaker envelops you from every angle and transports you inside every scene and song. The consistent sound across Definitive Technology gives you the flexibility to mix and match Dymension, Dymension CI, and Mythos speakers, which can be voice-matched to design a complete home system.

Features

- Fully balanced bipolar driver array for truly enveloping sound
- Built-in 400W 12" subwoofer with dual 3XR bass radiators
- Aluminum oxide tweeters produce crisp, sparkling highs
- 5.25" BDSS drivers provide balanced sound, wide listening area
- Atmos/DTS:X ready—add optional DM90 height module
- Patented Intelligent Bass Control for seamless integration
- Rear-array attenuation switch for near-wall placement
- Timbre-matched with Definitive Technology speakers
- Foot spikes and pads allow versatile placement and leveling

Dimensions (H x W x D)	49.4 x 11.3 x 16 in
Weight	83.1 lbs
Color	Black
Grille Material	Acoustically transparent black cloth (not removable)
Tweeter	(2) 1 in. aluminum oxide domes
Midrange/Midbass	(4) 5.25 in. BDSS™ with Linear Response Waveguide™
Bipolar Array	Fully-balanced, adjustable
Bipolar Array Adjustment	Fully bipolar (default), forward focus -6dB, variable via bi-amping
Subwoofer System Driver Complement	(1) 12 in. subwoofer (2) 12 in. passive radiators
Frequency Response	23 Hz–30 kHz (-10 dB) 28 Hz–23 kHz (-3 dB)
Nominal Impedance	4? (8? compatible)
Sensitivity	90dB (2.83V/1m)
Recommended Amplifier Power Rating	50–300W
Subwoofer Amplifier	500W (Peak) GaN FET
Intelligent Bass Control	Variable +/- 12dB

Included Accessories	4 adjustable hard floor glides, 4 adjustable carpet spikes
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