D. DEFINITIVE TECHNOLOGY



Dymension | DM90

Integrated height module for Dymension DM80 and DM70 speakers

PRODUCT INFORMATION SHEET



A Seamless Dolby-Atmos Experience

SPECIFICATIONS	
Dimensions (H × W × D)	6.0 × 7.3 × 15.3 in. 152 × 185 × 389 mm
Weight	10.1 lbs (4.6 kg)
Color	Black
Grille Material	Acoustically transparent black cloth (not removable)
Tweeter	(1) 1 in. aluminum oxide dome
Midrange/Midbass	(1) 5.25 in. BDSS™ with Linear Response Waveguide™
Frequency Response	81 Hz-30 kHz (-10dB) 130 Hz-27 kHz (-3dB)
Nominal Impedance	4Ω (8Ω compatible)
Sensitivity	90dB (2.83V/1m)
Recommended Amplifier Power Rating	25-100W
Certifications	Dolby Atmos

Dymension | DM90

The Dymension™ DM90 integrated height module attaches to Dymension DM80 and DM70 bipolar tower speakers to provide upward-firing drivers that make the towers Dolby Atmos-enabled. With DM90s attached to DM80 or DM70 speakers, you can create the Dolby Atmos-enabled and DTS:X speaker system of your dreams.

KEY BENEFITS

Purpose-Built Add-On Modules

An upward-firing mid/bass woofer and tweeter project sound toward the ceiling where it reflects back to you, providing a sense of height that translates to a more immersive listening experience.

Plug-and-Play Integration

DM90 connects easily to Dymension[™] DM80 or DM70 bipolar tower speakers. The speakers and the height module feature a snap-in connection system that makes electrical connections and secures the height module to the top of the speaker.

BDSS System and Linear Response Waveguide

DM90's 5.25" mid/bass woofer features our patented Balanced Double Surround System™ technology. BDSS improves midrange driver excursion and provides a wide, uniform soundstage with seamless mid/bass integration. A Linear Response Waveguide™ extends and smooths off-axis dispersion for great sound everywhere in the room.

Aluminum Oxide Tweeters

DM90's rigid, well-damped tweeter utilizes a new aluminum oxide design that provides smooth extended response with crisp transients and exceptional definition, for lifelike realism whether you're immersed in a movie or your favorite tunes.

Timbre-Matched

Consistent sound across Definitive Technology series gives you the flexibility to mix and match Dymension", Dymension CI, and Mythos speakers to design your dream home theater and whole-home system.

PRODUCT FEATURES

- Purpose-built add-on height modules for Dolby Atmos and DTS:X
- Upward firing drivers bring Atmos soundtracks to life
- Easy, quick, and secure plug-and-play installation
- Aluminum oxide tweeter produces crisp, sparkling highs
- 5.25" BDSS™ driver provides balanced sound, wide listening area
- $\bullet\,$ Timbre-matched with other Definitive Technology speakers
- Accommodates Dymension™ DM80 and DM70 bipolar tower speakers
- Understated design so the speakers virtually disappear into the room