
dynaudioacoustics

M3FX





M3FX left/right



M3FX centre

High-power monitoring for large TV and film dubbing theatres

The M3FX is a high power loudspeaker system for use in large film and TV post-production studios where the console is up to 8m from the screen.

Combine it with our subwoofers and surround speakers, and it forms an ideal immersive monitoring system for formats including Dolby Atmos HE 7.1.4 and 9.1.4, and full Atmos theatrical multi-channel.

The system is delivered in left-right and centre versions.

The bass section consists of four 300mm MSP (Magnesium Silicate Polymer) low distortion drivers with 100mm ferrofluid-cooled voice coils. The midrange section consists of two 170mm drive units with 75mm voice coils and neodymium magnets. The high-frequency unit is the D260H soft-dome with short waveguide. Inside, there's a high-power passive crossover linking the mids and tweeter.

These speakers are supplied as two way active. Recommended amps are our Dynaudio Acoustics DA series with onboard DSP, or our DCA series with built-in filters.

Application	M3FX Post-production and music
Type	3-way hybrid
Frequency response	35Hz – 20kHz
Maximum SPL at 2m	125dB stereo
Crossover frequencies	250Hz and 3000Hz
Total harmonic distortion	1% at 90dB
Recommended amplifier power	Three channels: 500-1000W/channel per speaker
Cabinet dimensions (H x W x D)	Left/right: 1300 x 720 x 600mm Centre: 1300 x 900 x 515mm
Weight	110kg
Finish	Black textured paint
Drivers	
High frequency	28mm soft-dome in short waveguide
Mid	2x 17cm MSP
Low frequency	4x 30cm MSP
Amplifier recommendation	
Dynaudio Acoustics	DA40/80 DSP, DCA800/1400 (with filters)
Options	
Hardwood cabinet	Oak, cherry, walnut, maple
Custom cabinet sizes	On request

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All systems are made to order.
Price and delivery on application.

Learn more, read our reviews and find your nearest Dynaudio dealer at
dynaudio.com and **facebook.com/dynaudiogroup**

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