

# M-CUBE+SE

#### M-CUBE+SE 5.1 HOME THEATRE

Continuing the success of the M-CUBE series we, at Mission, bring to you this latest version which is sure to be a favorite. This is the all-new M-CUBE+SE 5.1 home theatre from the innovative M-CUBE range.

The M-CUBE+SE is designed specifically to meet the requirements of the home user who requires a fuss-free solution to Cinema and Surround Sound music in the home. Installation is simple thanks to the small, elegant appearance of the M-CUBE+SE satellite speakers, the multiple mounting arrangements, and the wide dispersion characteristics.

## **SPECIFICATIONS**

### ITEM

General Description Transducer Driver

Nominal Impedance

Minimum Impedance

Frequency Response (+/-3dB) 3.6 Ohms Bass Extension(-6dB)

Dimension (H x W x D)mm

Net Weight Finish Color M-CUBE+SE SATELLITE

Wide bandwidth bookshelf/surround speake 3" full range

Recommended Amplifier Power 85dB 40-80W

4 Ohms

120Hz-20KHz 100 x 100 x 103mm

(packed in a system, incl. subwoofer and 5pcs satellite speakers)

12kg (packed in a system, incl. subwoofer and 5pcs satellite speakers)

Graphite black & ivory

#### ITEM

General Description

Transducer Complement Input Sensitivity

Amplifier Power Output

Peak Power Output

Frequency Response

Bass Extension (-6dB) Crossover Frequency

Signal-to-noise Ratio(S/N)

Special Features

Dimension (H x W x D)mm

Net Weight (kg) Finish Color

#### M-CUBE+SE SUBWOOFER

Active closed-box subwoofer system

1\*8 inch (200mm) long throw bass driver 200 mV for maximum ouput

70W 150W

110dB

40Hz - 150Hz

35Hz

35Hz - 150Hz

Phase inversion, auto on /off, low pass filter frequency adjustment

(298+30) x 268 x 294mm

12kg (packed in a system, incl. subwoofer and 5pcs satellite speakers)

Graphite black & ivory



## SUBWOOFER SERIES

### Active Dynamic Drive Subwoofer





















12" Subwoofer 300W Amplifier

Model	LX-10SUB MKII	QX-12SUB MKII	
Drive Units	1 x (10") 250mm PP cone long-throw	1 x (12") 300mm cone long-throw	
Frequency Response	40 - 120Hz 33dB	35 - 120Hz 33dB	
Amplifier Power Output	200W	300W	
Peak Power Output	350W	450W	
Line Input Sensitivity	200mV for maximum output	200mV for maximum output	
Crossover Range	30 - 150Hz	30 - 150Hz	
Inputs	Stereo line in (2 x RCA phono)	Stereo line in (2 x RCA phono)	
	Mono (LFE) line in (RCA phono)	Mono (LFE) line in (RCA phono)	
Input Impedance	Line input 10kΩ	Line input 10kΩ	
	LFE 5kΩ	LFE 5kΩ	
Signal-to-noise Ratio (s/n)	≥85dB	≥85dB	
Avg. Max Output @1m	118dB	118dB	
Features	Phase inversion, auto on-off	Phase inversion, auto on-off	
Dimensions	Height: (412+35)mm (with feet)	Height: (420+58)mm (with feet)	
	Width: 312mm	Width: 400mm	
	Depth: (392+15)mm	Depth: (450+15)mm	
Net Weight	16kg	23kg	
Finishes Available	Walnut pearl, lux white, lux black	Walnut pearl, lux white, lux black	

## **SUBWOOFER SERIES**

### Active Dynamic Drive Subwoofer

















12" Subwoofer 300W Amplifier

15" Subwoofer 400W Amplifier

Model	ZX-12SUB	MS-450SUB	
Drive Units	1 x (12") 300mm cone long-throw	1 x (15") 380mm cone long-throw	
Frequency Response	35 - 120Hz 33dB	30 - 120Hz 33dB	
Amplifier Power Output	300W	450W	
Peak Power Output	450W	850W	
Line Input Sensitivity	200mV for maximum output	200mV for maximum output	
Crossover Range	30 - 150Hz	30 - 150Hz	
Inputs	Stereo line in (2 x RCA phono)	Stereo line in (2 x RCA phono)	
	Mono (LFE) line in (RCA phono)	Mono (LFE) line in (RCA phono)	
Input Impedance	Line input 10kΩ	Line input 10kΩ	
	LFE 5kΩ	LFE 5kΩ	
Signal-to-noise Ratio (s/n)	≥85dB	≥85dB	
Avg. Max Output @1m	118dB	124dB	
Features	Phase inversion, auto on-off	Phase inversion, auto on-off	
Dimensions	Height: (420+58)mm (with feet)	Height: (530+58)mm (with feet)	
	Width: 400mm	Width: 460mm	
	Depth: (450+15)mm	Depth: (530+15)mm	
Net Weight	23kg	33kg	
Finishes Available	Hi-gloss black, hi-gloss white	Black wood vinyl, walnut, rosewood, white sandex	