



ACTION-M512



DESCRIPTION

ACTION-M512 is a passive stage monitor designed to deliver a highly versatile solution, from fixed installations to the popular portable PA application. Its rotatable horn with 80° x 50° dispersion means the enclosure can also be used as a PA system.

As part of our company culture, all our systems are developed under a single philosophy: to deliver the highest possible quality in terms of both materials and overall system design. In the ACTION-500 series we use the same birch plywood as our touring systems for a tight, nautral warm sound found nowhere else on the market.

For long-term optimal performance of the ACTION-500 passive versions, the system can only be a complete sound system when rounded out with our amplifiers and processors with stored presets and limiters.

KEY FEATURES

- · Passive two-way stage monitor
- · Birch plywood enclosure
- · Durable ISO-flex paint
- · Recommended processor: DSP-226
- · Recommended amplifier: PA series

APPLICATIONS

- · Live sound reinforcement
- · Bands, DJ's and performers
- · Speech and vocals

Derformance

- · Music playback in entertainment
- \cdot A/V, conferences and presentations

SPECIFICATIONS

Performance		
Frequency Range (-10 dB)	63 Hz - 20 kHz	
Horizontal Coverage (-6 dB)	80°	
Vertical Coverage	50°	
Nominal Impedance	8 ohms	
RMS Power Handling	300 W	
Peak Power Handling	1200 W	
On-axis Sensitivity 1W/1 m	95 dB SPL	
Maximum Peak SPL at 1 m	130 dB	
Recommended Amplifier	PA-1500	
Recommended Processor	DSP-226	
Connectors		
Audio Input Connector	1 x speakON NL4	
Audio Output Connector	1 x speakON NL4	
Enclosure		
Enclosure Construction	Birch Plywood	
Enclosure Geometry	Trapezoidal	
Finish	ISO-flex Paint	
Color	Black	
Depth	450 mm (17,7 in)	
Dimensions (H x W x D)	335 x 650 x 450 mm 13,2 x 25,6 x 17,7 in	
Net Weight	17,5 kg (38,5 lb)	



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Components

LF Driver	12MI	
HF Driver	M-34	
Horn/Waveguide	BC-85	
Shipping Carton Dimensions (H x W x D)	383 x 747 x 503 mm	
Shipping Weight	15,1 x 29,4 x 19,8 in 18,6 kg (40,9 lb)	

ORDERING INFORMATION

Model	Description	P/N
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System		
ACTION-M512		10427243
Replacement Parts		
12MI	Cone Transducer	10214310
BC-85	Horn	30003946
F-ACTM512	Filter	30009292
GM-12MI	Recone Kit	20208290
GM-M34	Diaphragm	20205060
M-34	Compression Driver	10207080
Accessories		
FUN-ACTM12	Transport Accessories	10103530
SPK4-1	Electronic Accessories	20502000
SPK4-10	Electronic Accessories	20502001
SPK4-20	Electronic Accessories	20502002
TRD-6	Installation & Stacking Acc.	10104470
TRD-7	Installation & Stacking Acc.	10104471
TRPD-S2-PAK	Installation & Stacking Acc.	10104011

DIMENSIONS









