



ART 712-A MK5

ACTIVE TWO-WAY SPEAKER



Description

ART 712-A MK5 is a unique product in its category. The 1.75" compression driver offers unique vocal clarity and sound projection. The 12" woofer offers an extremely linear response and a precise, deep low frequency control. The transducers are produced using the most advanced assembly technologies. The amplifier delivers 1400 watts and is controlled by a DSP that takes care of crossover, equalisation, phase control, soft limiting and speaker protections.

Features

- › 129 dB Max SPL
- › 1400 WATT 2-way peak power
- › 90° x 60°, Wide dispersion constant directivity horn
- › Innovative DSP Processing
- › 1,75" Compression Driver
- › 12" Woofer
- › FiRPHASE Technology
- › XBOOST Low Frequencies Enhancer

Part Number

13000823 ART 712-A MK5

220-240 V

Black

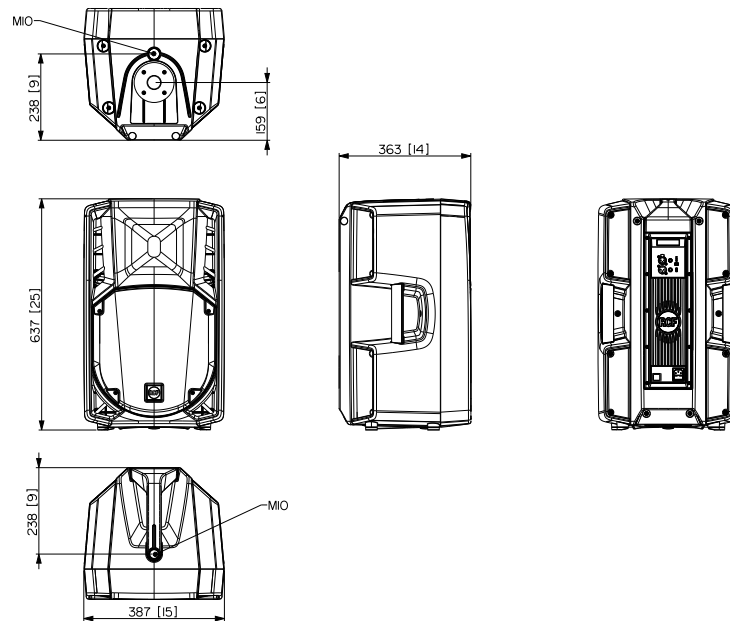
EAN 8024530021450



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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	50 Hz ÷ 20000 Hz
	Max SPL @ 1m	129 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	60°
Transducers	Compression Driver	1 x 1.0", 1.75" v.c
	Woofer	1 x 12", 2.5" v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	XLR, Jack
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
Processor section	Mic. Input Sensitivity	-32 dBu
	Crossover Frequencies	1600
	Protections	Thermal, RMS
	Limiter	Soft Limiter
Power section	Controls	Volume, Boost, MIC/Line
	Total Power	1400 W Peak
	High frequencies	400 W Peak
	Low frequencies	1000 W Peak
Standard compliance	Cooling	Convection
	Connections	VDE
	Safety agency	CE compliant
	Cabinet/Case Material	PP Composite
Physical specifications	Hardware	2 x M10
	Handles	1 on top, 1 each side
	Pole mount/Cap	35 mm insert
	Grille	Steel
	Color	Black



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Size / Weight	Height	637 mm / 25.08 inches	
	Width	387 mm / 15.24 inches	
	Depth	363 mm / 14.29 inches	
	Weight	17.8 kg / 39.24 lbs	
Rigging / Mounting	ACCESSORIES		
	FLOOR STANDS		
	13360109 AC PRO-FS	Black	EAN 8024530006471
	HORIZONTAL BRACKETS		
	13360104 H-BR 2X ART 712	Black	EAN 8024530015855
	POLE MOUNT KITS		
	13360232 AC PMX		EAN 8024530010058
	13360110 AC PRO-PM	Black	EAN 8024530006488
	13360067 PM-KIT M20	Black	EAN 8024530014599
	Protections	COVERS	
13360114 CVR ART 722		Black	EAN 8024530010669
Cables	CABLES KIT		
	13360102 AC XLR 3M3F		EAN 8024530006402