



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

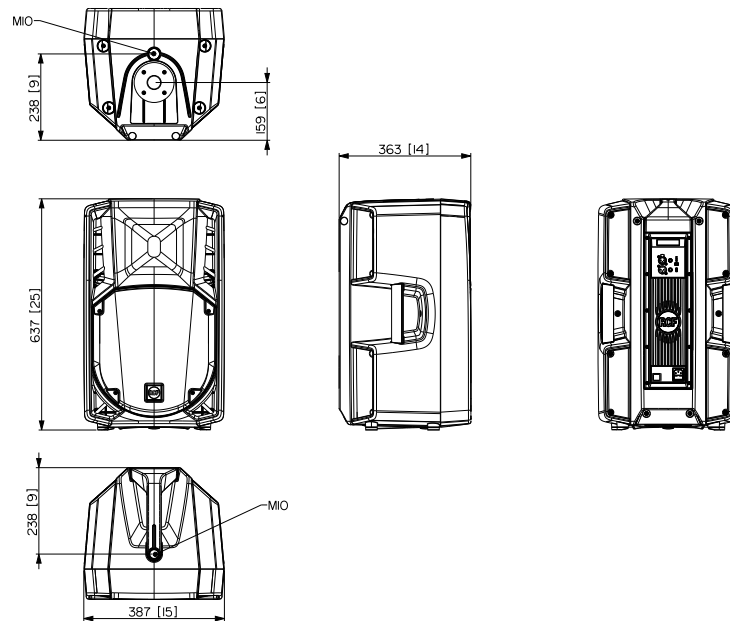
Part Number	13000823 ART 712-A MK5	220-240 V	Black	EAN 8024530021450
	13000854 ART 712-A MK5	100-120 V	Black	EAN 8024530021528



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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
	Mic. Input Sensitivity	-32 dBu
Processor section	Crossover Frequencies	1600
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Volume, Boost, MIC/Line
Power section	Total Power	1400 W Peak
	High frequencies	400 W Peak
	Low frequencies	1000 W Peak
	Cooling	Convection
	Connections	VDE
Standard compliance	Safety agency	CE compliant



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Physical specifications	Cabinet/Case Material		PP Composite	
	Hardware		2 x M10	
	Handles		1 on top, 1 each side	
	Pole mount/Cap		35 mm insert	
	Grille		Steel	
	Color		Black	
	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
	COVERS			
	13360114	CVR ART 722	Black	EAN 8024530010669
	Cables	CABLES KIT		
13360102		AC XLR 3M3F		EAN 8024530006402