



ART 745-A MK5

ACTIVE TWO-WAY SPEAKER



Description The ART 745-A MK5 is the flagship speaker in its category. The titanium dome, 4.0" voice coil neodymium compression driver offers a unique vocal clarity and sound projection. The 15" neodymium 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**
- › 133 dB Max SPL
 - › 1400 WATT 2-way peak power
 - › 90° x 60°, Wide dispersion constant directivity horn
 - › Innovative DSP Processing
 - › 4" Compression Neodymium Driver with Titanium diaphragm
 - › 15" Neodymium Woofer
 - › FIRPHASE Technology
 - › XBOOST Low Frequencies Enhancer

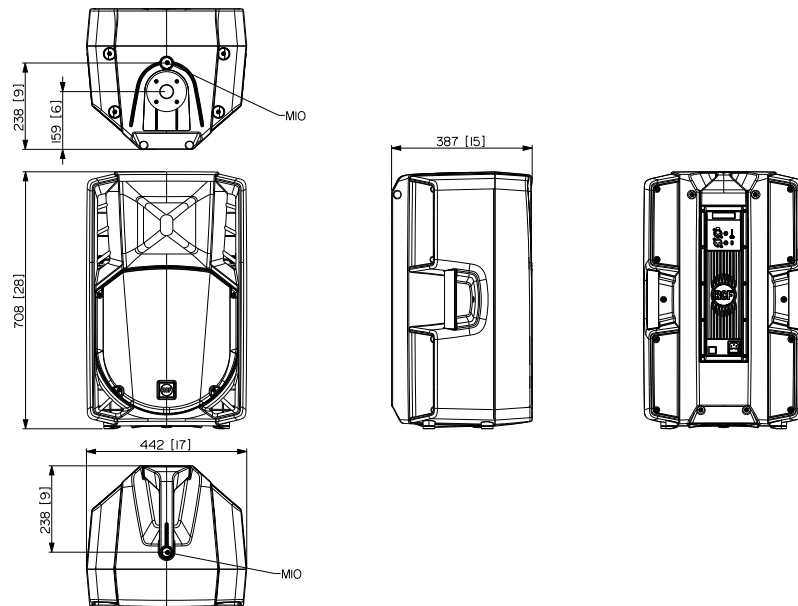
Part Number	13000827 ART 745-A MK5	220-240 V	Black	EAN 8024530021498
	13000858 ART 745-A MK5	100-120 V	Black	EAN 8024530021566



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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	45 Hz - 20000 Hz
	Max SPL @ 1m	133 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	60°
Transducers	Compression Driver	1 x 1.4" neo, 4.0" v.c
	Woofer	1 x 15" neo, 3.5" 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	650
	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		708 mm / 27.87 inches	
Width		437 mm / 17.2 inches			
Depth		389 mm / 15.31 inches			
Weight		18.8 kg / 41.45 lbs			
Rigging / Mounting	ACCESSORIES				
	FLOOR STANDS				
	13360109	AC PRO-FS	Black	EAN 8024530006471	
	HORIZONTAL BRACKETS				
	13360105	H-BR 2X ART 715	Black	EAN 8024530012939	
	POLE MOUNT KITS				
	13360232	AC PMX		EAN 8024530010058	
	13360110	AC PRO-PM	Black	EAN 8024530006488	
	13360067	PM-KIT M20	Black	EAN 8024530014599	
	Protections	COVERS			
		13360115	CVR ART 725	Black	EAN 8024530010676
	Cables	CABLES KIT			
13360102		AC XLR 3M3F		EAN 8024530006402	