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

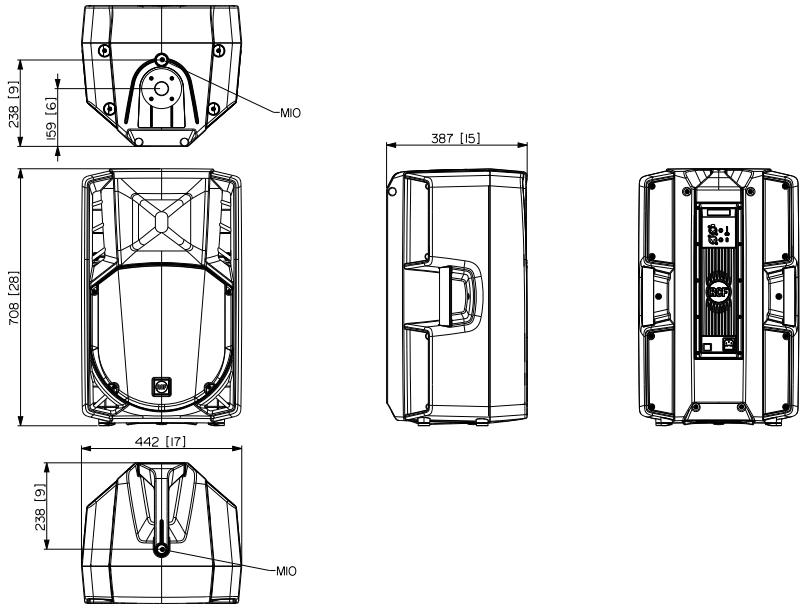
Part Number

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

ACCESSORIES

Rigging / Mounting	**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