



ART 815-A

PROFESSIONAL ACTIVE SPEAKER



Description ART 815-A is a portable two-way active speaker built for DJs, musicians, and installers who want professional sound, robust performance, and everyday versatility in a sleek, modern form factor. A 1.75" compression driver, 15" woofer, and powerful 1400 W two-channel amplifier work with RCF's constant-directivity True Resistive Waveguide to deliver consistent 100° x 60° coverage, clear reproduction, and up to 130 dB SPL with low distortion. The lightweight yet rugged cabinet uses a special polypropylene composite with internal M-brace reinforcement for improved stability and reduced resonance, making ART 815-A fast to deploy, easy to handle, and ready for portable systems or secure installation on a pole, wall, truss, or flown setup via multiple rigging points.

- Features**
- › 129 dB Max SPL
 - › 1400 W Class D Bi-Amplification
 - › 100° x 60°, Wide dispersion True Resistive Waveguide
 - › XBOOST Low-Frequency Enhancer
 - › 1.75" Compression Driver
 - › 10" Woofer
 - › FIRPHASE and BMC processing

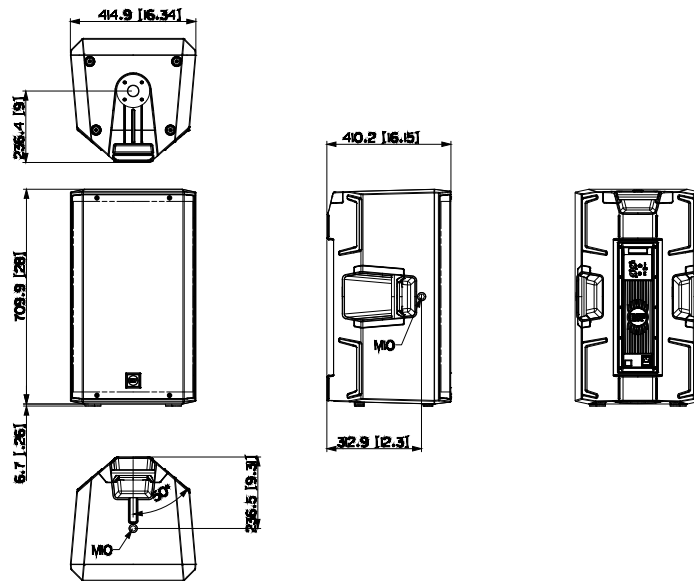
Part Number 13000996 ART 815-A 100-120 V Black EAN 8024530025151



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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	45 Hz - 20000 Hz
	Max SPL @ 1m	130 dB
	Horizontal coverage angle	100°
	Vertical coverage angle	60°
Transducers	Compression Driver	1 x 1.0", 1.75" v.c
	Woofer	1 x 15", 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		3 x M10, 1 on top and 1 each side		
	Handles		1 on top, 1 each side		
	Pole mount/Cap		35 mm insert		
	Grille		Steel		
	Color		Black		
	Size / Weight	Height		709.9 mm / 27.95 inches	
Width		414.9 mm / 16.33 inches			
Depth		410.2 mm / 16.15 inches			
Weight		22.4 kg / 49.38 lbs			
Rigging / Mounting	ACCESSORIES				
	FLOOR STANDS				
	13360109	AC PRO-FS	Black	EAN 8024530006471	
	FLYING BRACKETS				
	13360481	FL-BR ART 915	Black	EAN 8024530019174	
	HORIZONTAL BRACKETS				
	13360479	H-BR ART 915	Black	EAN 8024530019198	
	POLE MOUNT KITS				
	13360232	AC PMX		EAN 8024530010058	
	13360110	AC PRO-PM	Black	EAN 8024530006488	
	13360067	PM-KIT M20	Black	EAN 8024530014599	
	VERTICAL BRACKETS				
	13360480	V-BR ART 915	Black	EAN 8024530019181	
	Protections	COVERS			
		13360478	CVR ART 915	Black	EAN 8024530018856
Cables	CABLES KIT				
	13360102	AC XLR 3M3F		EAN 8024530006402	