



ART 910-A

PROFESSIONAL ACTIVE SPEAKER



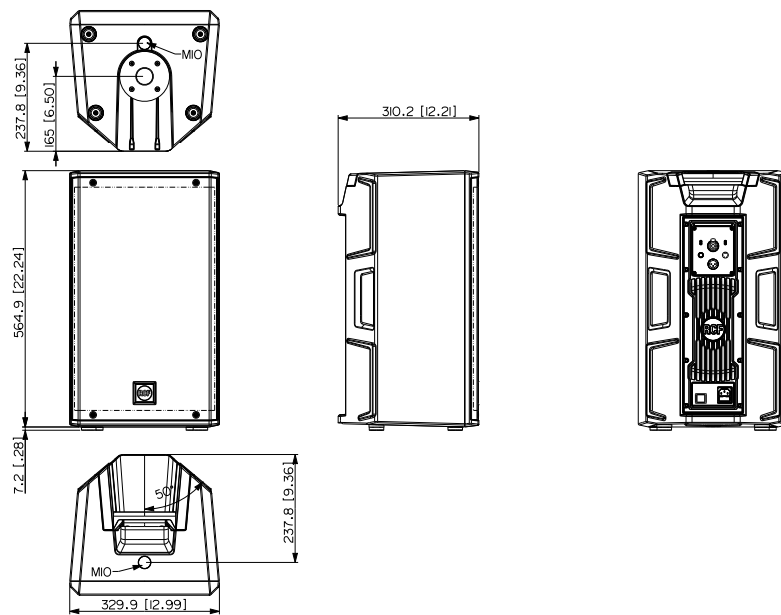
Description	ART 910-A is masterfully engineered to deliver stellar audio performance and versatility for intensive audio applications. The combination of a 1.75" compression driver, 10" woofer, two-channel 2100W amplifier, and the constant directivity True Resistive Waveguide produces coherent 100° x 60° coverage for the listening area with up to 130 dB SPL, distortion-free sound. Merging RCF proprietary FIRPHASE and Bass Motion Control (BMC) DSP processing, perfectly tuned for each model, audiences will experience absolute clarity and deep, powerful bass response. The sleek cabinet uses a special polypropylene composite material with an M-brace internal reinforcement, making it easy to carry and secure to install on a pole, flown-, wall-, or truss-mounted using the multiple rigging points available.			
	Features			
Part Number	› Up to 130 dB Sound Pressure Level › 2100W Class-D Bi-Amplification › 50-20000 Hz linear frequency response › 1.75" Compression Driver › 10" Woofer › FIRPHASE zero degrees phase technology › Bass Motion Control woofer excursion management			
Part Number	13000654 ART 910-A			
	220-240 V Black EAN 8024530019303			
Part Number	13000677 ART 910-A			
	115 V Black EAN 8024530019297			



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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	50 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 10", 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	Crossover Frequencies	1800 Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Linear, Boost, Stage, Volume
Power section	Total Power	2100 W Peak
	High frequencies	700 W Peak
	Low frequencies	1400 W Peak
	Cooling	Convection
	Connections	VDE
	Safety agency	CE compliant



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Physical specifications	Cabinet/Case Material	PP Composite			
	Hardware	1 x M10 Top and Bottom			
	Handles	1 Top			
	Pole mount/Cap	35 mm insert			
	Grille	Steel			
	Color	Black			
Size / Weight	Height	572 mm / 22.52 inches			
	Width	330 mm / 12.99 inches			
	Depth	310 mm / 12.2 inches			
	Weight	16 kg / 35.27 lbs			
Rigging / Mounting	ACCESSORIES				
	FLOOR STANDS				
	13360109	AC PRO-FS	Black	EAN 8024530006471	
	FLYING BRACKETS				
	13360472	FL-BR ART 910	Black	EAN 8024530019235	
	HORIZONTAL BRACKETS				
	13360471	H-BR ART 910	Black	EAN 8024530019242	
	POLE MOUNT KITS				
	13360232	AC PMX		EAN 8024530010058	
	13360110	AC PRO-PM	Black	EAN 8024530006488	
	13360067	PM-KIT M20	Black	EAN 8024530014599	
	Protections	COVERS			
		13360473	CVR ART 910	Black	EAN 8024530018832
Cables	CABLES KIT				
	13360102	AC XLR 3M3F		EAN 8024530006402	