



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

- › 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
13000677 ART 910-A

220-240 V
115 V

Black
Black

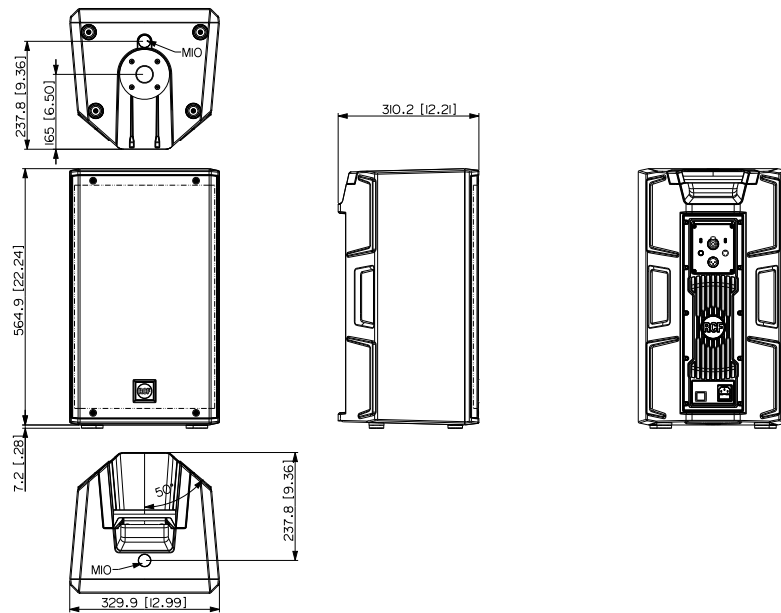
EAN 8024530019303
EAN 8024530019297



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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
Standard compliance	Safety agency	CE compliant
Physical specifications	Cabinet/Case Material	PP Composite
	Hardware	1 x M10 Top and Bottom
	Handles	1 Top
	Pole mount/Cap	Yes
	Grille	Steel
	Color	Black
Size	Height	572 mm / 22.52 inches
	Width	330 mm / 12.99 inches
	Depth	310 mm / 12.2 inches
	Weight	16 kg / 35.27 lbs



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	ACCESSORIES		
Cables	AC XLR 3M3F	13360102	8024530006402
Protections	CVR ART 910	13360473	8024530018832
Rigging / Mounting	AC PMX	13360232	8024530010058
	AC PRO-FS	13360109	8024530006471
	AC PRO-PM	13360110	8024530006488
	FL-BR ART 910	13360472	8024530019235
	H-BR ART 910	13360471	8024530019242
	PM-KIT M20	13360067	8024530014599