



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

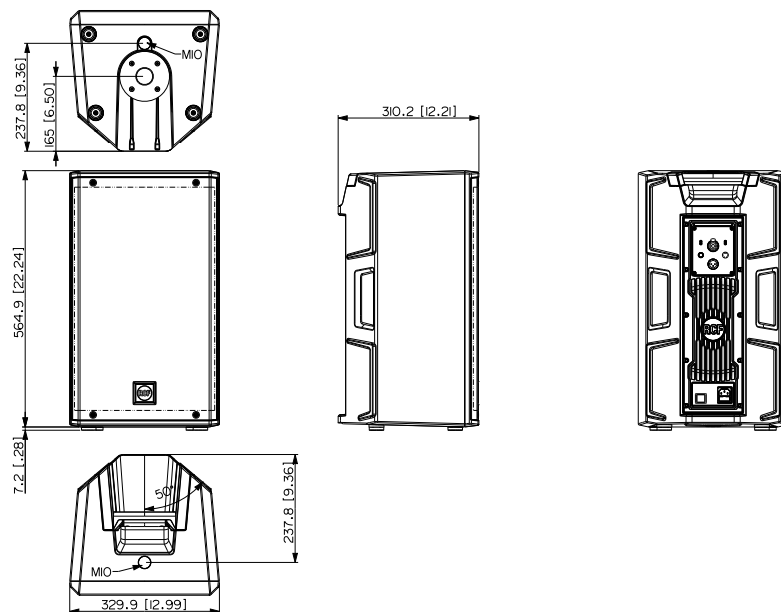
13000654	ART 910-A	220-240 V	Black	EAN 8024530019303
13000677	ART 910-A	115 V	Black	EAN 8024530019297



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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
Standard compliance	Cabinet/Case Material	PP Composite
Physical specifications	Hardware	1 x M10 Top and Bottom
	Handles	1 Top
	Pole mount/Cap	35 mm insert
	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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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