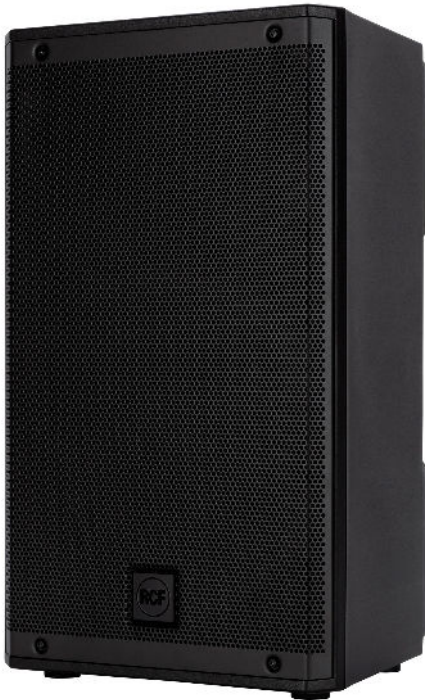




ART 910-A

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

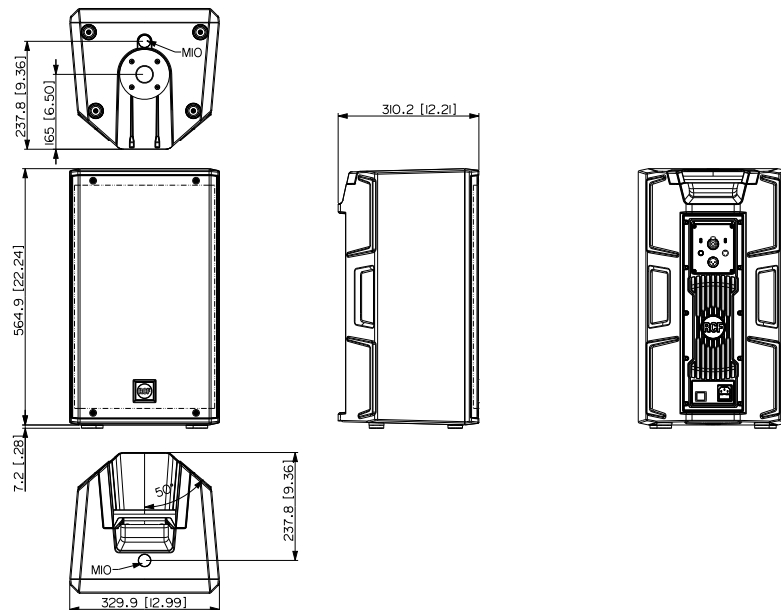
13000654	ART 910-A	220-240 V	Black	EAN 8024530019303
13000677	ART 910-A	115 V	Black	EAN 8024530019297



ART 910-A

PROFESSIONAL ACTIVE SPEAKER

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	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



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PROFESSIONAL ACTIVE SPEAKER

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
COVERS			
13360473	CVR ART 910	Black	EAN 8024530018832
CABLES KIT			
13360102	AC XLR 3M3F		EAN 8024530006402

Protections

Cables