

ART 310-A MKIII

ACTIVE TWO-WAY SPEAKER

DESCRIPTION

ART 310-A is a 10" reference speaker. Thanks to its incredible amplifier's power, the high quality transducers and very compact size cabinet, it is the ideal speaker in all the situations where the output of a PA system and the size of a monitor are important. The 10" woofer features a 2.0" voice coil and delivers very high efficiency and controlled bass reproduction. It can be used for live sound, playback, monitoring, corporate events and presentations. The ART 310-A is very easy to transport everywhere.



FEATURES

- 800 Watt Peak, 400 Watt RMS, bi-amplification
- 127 dB max spl
- 90 x 70, Wide dispersion constant directivity horn
- 10" high power woofer 2.5" voice coil
- 1" HF driver, titanium dome, 1.5" voice coil

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response:	50 Hz ÷ 20000 Hz
	Max SPL @ 1m:	127 dB
	Horizontal coverage angle:	90°
	Vertical coverage angle:	70°
Transducers	Compression Driver:	1.0", 1.5" v.c
	Woofer:	10", 2.0" v.c
Input/Output section	Input signal:	bal/unbal
	Input connectors:	XRL, Jack
	Output connectors:	XLR
	Input sensitivity:	-2 dBu/+4 dBu
Processor section	Crossover Frequencies:	1800 Hz
	Protections:	Thermal, RMS
	Limiter:	Fast Limiter
	Controls:	Volume/EQ Settings
Power section	Total Power:	800 W Peak, 400 W RMS
	High frequencies:	200 W Peak, 100 W RMS
	Low frequencies:	600 W Peak, 300 W RMS
	Cooling:	Convection
	Connections:	VDE
Standard compliance	CE marking:	Yes
Physical specifications	Cabinet/Case Material:	PP Composite
	Hardware:	2 x M10 Flying p.
	Handles:	1 Top
	Pole mount/Cap:	Yes
	Color:	Black
Size	Height:	537 mm / 21.14 inches
	Width:	337 mm / 13.27 inches
	Depth:	315 mm / 12.4 inches
	Weight:	12.4 kg / 27.34 lbs
Shipping informations	Package Height:	600 mm / 23.62 inches
	Package Width:	396 mm / 15.59 inches
	Package Depth:	372 mm / 14.65 inches
	Package Weight:	15.6 kg / 34.39 lbs



PART NUMBER

• **13000316**

ART 310-A MKIII

115V

EAN 8024530009335

• **13000315**

ART 310-A MKIII

220-240V

EAN 8024530009328