

ART 710-A MK5

ACTIVE TWO-WAY SPEAKER

DESCRIPTION

ART 710-A MK5 is a unique product in its category. The 1.75" compression driver offers unique vocal clarity and sound projection. The 10" woofer offers an extremely linear response and a precise, deep low frequency control. The transducers are produced using the most advanced assembly technologies. The amplifier delivers 1400 watts and is controlled by a DSP that takes care of crossover, equalisation, phase control, soft limiting and speaker protections.



FEATURES

- 129 dB Max SPL
- 1400 WATT 2-way peak power
- 90° x 70°, Wide dispersion constant directivity horn
- Innovative DSP Processing
- 1,75" Compression Driver
- 10" Woofer
- FiRPHASE Technology
- XBOOST Low Frequencies Enhancer

Rev. F Last update: 23/02/2024



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response:	50 Hz ÷ 20000 Hz
	Max SPL @ 1m:	129 dB
	Horizontal coverage angle:	90°
	Vertical coverage angle:	70°
Transducers	Compression Driver:	1 x 1.0", 1.75" v.c
	Woofer:	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
	Mic. Input Sensitivity:	-32 dBu
Processor section	Crossover Frequencies:	1600
	Protections:	Thermal, RMS
	Limiter:	Soft Limiter
	Controls:	Volume, Boost, MIC/Line
Power section	Total Power:	1400 W Peak
	High frequencies:	400 W Peak
	Low frequencies:	1000 W Peak
	Cooling:	Convection
	Connections:	VDE
Standard compliance	Safety agency:	CE compliant
Physical specifications	Hardware:	2 x M10
	Handles:	1 on top
	Pole mount/Cap:	Yes
	Color:	Black
Size	Height:	548 mm / 21.57 inches
	Width:	340 mm / 13.39 inches
	Depth:	305 mm / 12.01 inches
	Weight:	14.2 kg / 31.31 lbs
Shipping information	Package Height:	585 mm / 23.03 inches
	Package Width:	425 mm / 16.73 inches
	Package Depth:	405 mm / 15.94 inches
	Package Weight:	16.8 kg / 37.04 lbs



PART NUMBER

· 13000853

ART 710-A MK5 100-120V EAN 8024530021511 · 13000822

ART 710-A MK5 220-240V EAN 8024530021443



ACCESSORIES			
	AC PMX POLE MOUNT M20	PART NUMBER EAN:	13360232 8024530010058
	AC PRO-FS PROFESS. LOCKING FLOOR STAND	PART NUMBER EAN:	13360109 8024530006471
9	AC PRO-PM PROFESS. LOCKING POLE MOUNT	PART NUMBER EAN:	13360110 8024530006488
8 8	COVER CVR ART 710	PART NUMBER EAN:	13360113 8024530010652
	HORIZONTAL BRACKET H-BR 2X ART 710	PART NUMBER EAN:	13360103 8024530015848
7	POLE MOUNT KIT PM-KIT M20	PART NUMBER EAN:	13360067 8024530014599