

# 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

## TECHNICAL SPECIFICATIONS

<b>Acoustical specifications</b>	Frequency Response:	50 Hz ÷ 20000 Hz
	Max SPL @ 1m:	129 dB
	Horizontal coverage angle:	90°
	Vertical coverage angle:	70°
<b>Transducers</b>	Compression Driver:	1 x 1.0", 1.75" v.c
	Woofers:	10", 2.5" v.c
<b>Input/Output section</b>	Input signal:	bal/unbal
	Input connectors:	XLR, Jack
	Output connectors:	XLR
	Input sensitivity:	-2 dBu/+4 dBu
	Mic. Input Sensitivity:	-32 dBu
<b>Processor section</b>	Crossover Frequencies:	1600
	Protections:	Thermal, RMS
	Limiter:	Soft Limiter
	Controls:	Volume, Boost, MIC/Line
<b>Power section</b>	Total Power:	1400 W Peak
	High frequencies:	400 W Peak
	Low frequencies:	1000 W Peak
	Cooling:	Convection
	Connections:	VDE
<b>Standard compliance</b>	Safety agency:	CE compliant
<b>Physical specifications</b>	Hardware:	2 x M10
	Handles:	1 on top
	Pole mount/Cap:	Yes
	Color:	Black
<b>Size</b>	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
<b>Shipping information</b>	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 **13360232**  
EAN: 8024530010058

AC PRO-FS PROFESS. LOCKING FLOOR STAND

PART NUMBER **13360109**  
EAN: 8024530006471

AC PRO-PM PROFESS. LOCKING POLE MOUNT

PART NUMBER **13360110**  
EAN: 8024530006488

COVER CVR ART 710

PART NUMBER **13360113**  
EAN: 8024530010652

HORIZONTAL BRACKET H-BR 2X ART 710

PART NUMBER **13360103**  
EAN: 8024530015848

POLE MOUNT KIT PM-KIT M20

PART NUMBER **13360067**  
EAN: 8024530014599