



# AYRA PRO5

PROFESSIONAL ACTIVE TWO-WAY STUDIO MONITORS



## Description

AYRA PRO5 studio monitor works perfectly in any listening environment, whether large or small production facilities, with absolute clarity. It delivers accurate monitoring and provides the engineer or producer with a neutral tool to analyze recordings and optimize the mix; for this reason, we call it PRO. Featuring a dedicated powerful internal DSP that optimizes frequency response and dynamics together with the exclusive RCF FiRPHASE processing and selected components, the AYRA PRO is the first Studio Monitor in its class to boast an outstanding 0° phase response.

## Features

- › 50Hz - 20kHz Frequency Response
- › 0° Phase Response
- › 75W + 25W Class-D Amplifiers
- › 5" Composite Fiberglass Woofer
- › 1" ferrofluid cooled Soft Dome tweeter
- › RCF Precision Waveguide
- › DSP Processing with FiRPHASE
- › Low distortion frontal Vented Ports

## Part Number

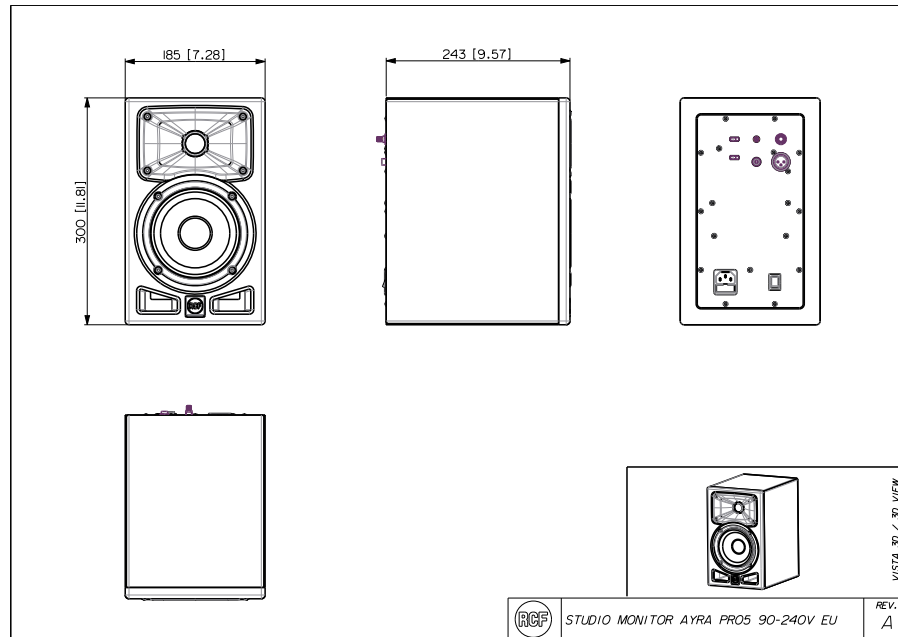
13000597	AYRA PRO5	EU	90-240 V	Black - RAL 9005	EAN 8024530016890
13000644	AYRA PRO5	US	90-240 V	Black - RAL 9005	EAN 8024530017323
13000645	AYRA PRO5	UK	90-240 V	Black - RAL 9005	EAN 8024530017330
13000646	AYRA PRO5	JP	90-240 V	Black - RAL 9005	EAN 8024530017347



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Line Art 2D



## TECHNICAL SPECIFICATIONS

<b>Acoustical specifications</b>	Frequency Response	50 Hz ÷ 20000 Hz
	Max SPL @ 1m	110 dB
	Horizontal coverage angle	110°
	Vertical coverage angle	70°
<b>Transducers</b>	Dome Tweeter	1.0" neo, 1.0" v.c
	Woofer	1 x 5.0", 1.0" v.c
<b>Input/Output section</b>	Input signal	bal/unbal
	Input connectors	XLR, Jack, RCA
	Input sensitivity	-2 dBu/+4 dBu
<b>Processor section</b>	Crossover Frequencies	2000Hz
	Limiter	Soft Limiter
<b>Power section</b>	Total Power	200 W Peak, 100 W RMS
	High frequencies	50 W Peak, 25 W RMS
	Low frequencies	150 W Peak, 75 W RMS
	Connections	XLR, Jack, RCA
<b>Standard compliance</b>	Safety agency	CE compliant
<b>Physical specifications</b>	Cabinet/Case Material	MDF
	Color	Black - RAL 9005
<b>Size</b>	Height	300 mm / 11.81 inches
	Width	185 mm / 7.28 inches
	Depth	243 mm / 9.57 inches
	Weight	4.3 kg / 9.48 lbs