

# **AYRA PRO10 SUB**

## ACTIVE PROFESSIONAL STUDIO MONITOR SUB WOOFER

#### **DESCRIPTION**

AYRA PRO10 SUB is a studio reference subwoofer monitor that is designed for nearfield professional applications but is equally suited to your home recording studio. AYRA PRO10 SUB features a high quality 10" composite woofer. The AYRA PRO10 SUB highlights a dedicated 300W RMS Class D amplifier, reflection-free front cabinet design and low distorsion bass reflex ports located in the front panel. AYRA PRO10 SUB features XLR, TRS and RCA stereo inputs and a crossovered stereo output with selectable crossover frequency between 50Hz to 120Hz. A polarity reverse switch is present on the back panel. On the back panel is present a TS jack for the connection of a footswitch for subwoofer and high-pass filter bypass.



### **FEATURES**

- True Active 300W Class D amplifier
- Low distorsion bass reflex ports
- XLR, TRS and RCA stereo inputs
- Crossovered stereo output with selectable crossover frequency between 50Hz to 120Hz
- Reflection-free front cabinet design
- Polarity reverse switch
- 10" composite woofer with double layer voice coil
- TS jack for the connection of a footswitch for subwoofer and high-pass filter bypass

Rev. I Last update: 22/10/2020



### **TECHNICAL SPECIFICATIONS**

Acoustical specifications	Frequency Response:	30 Hz ÷ 120 Hz
	Max SPL @ 1m:	120 dB
Fransducers	Woofer:	10", 2.5" v.c
Input/Output section	Input signal:	bal/unbal
	Input connectors:	XLR, Jack, RCA
	Output connectors:	XRL Stereo
	Input sensitivity:	0 dBu
Processor section	Hi-Pass Frequencies:	Selectable 50-120Hz
	Limiter:	Soft Limiter
	Controls:	Level -inf./OdB Selectable High-pass filter 50-120Hz Bypass footswitch 0°/180° phase selector
Power section	Total Power:	600 W Peak, 300 W RMS
	Low frequencies:	600 W Peak, 300 W RMS
	Connections:	XLR, Jack, RCA
Standard compliance	CE marking:	Yes
Physical specifications	Cabinet/Case Material:	MDF
	Color:	Black - RAL 9005
Size	Height:	400 mm / 15.75 inches
	Width:	355 mm / 13.98 inches
	Depth:	390 mm / 15.35 inches
	Weight:	17.8 kg / 39.24 lbs
Shipping informations	Package Height:	500 mm / 19.69 inches
	Package Width:	460 mm / 18.11 inches
	Package Depth:	500 mm / 19.69 inches
	Package Weight:	21 kg / 46.3 lbs

## **PART NUMBER**

· 13000735

AYRA PRO10 SUB 240V, UK · 13000734

AYRA PRO10 SUB 115V, US • 13000733

AYRA PRO10 SUB 100V, JP

· 13000608

AYRA PRO10 SUB 90-240V, EU EAN 8024530017699