

AYRA FIVE

ACTIVE TWO-WAY PROFESSIONAL MONITOR

DESCRIPTION

AYRA 5 is a two-way reference studio monitor that is designed for near field applications, equally suited to your home recording studio. AYRA 5 features a high quality soft dome tweeter and a 5" composite fibreglass woofer. The AYRA Series is optimized to deliver the best sound for a variety of applications. Whether you are working with a near field mix at your home studio, you need a clear and loud sound for your multimedia gaming or simply need some good monitors for your personal computer.



FEATURES

- True active 35 W + 20 W class AB design
- 50 Hz 20.000 Hz frequency response
- Precision directivity tweeter waveguide
- Fully featured input board
- 5" composite fiberglass woofer
- 1" soft dome tweeter
- Reflection free front cabinet design
- Low distortion reflex port

Rev. D Last update: 16/05/2024



TECHNICAL SPECIFICATIONS

| Horizontal coverage angle 100" Vertical coverage angle 70° | Acoustical specifications | Max SPL @ 1m | 106 dB |
|--|---------------------------|---------------------------|-----------------------|
| Transducers Compression Driver Woofer Woofer Input/Output section Input signal Input connectors XLR, Jack, RCA -2 dBu Processor section Crossover Frequencies Protections Limiter Controls Total Power High frequencies Low frequencies Cooling Connections XLR, Jack, RCA -1 dBu Power section Total Power High frequencies A0 W Peak, 20 W RMS Cooling Connections XLR, Jack, RCA Total Power High frequencies A0 W Peak, 20 W RMS Cooling Connection XLR, Jack, RCA Standard compliance Safety agency CE compliant Fleight Width Depth Depth Depth Depth Weight Package Height Package Width Package Depth Package Depth Package Depth Descriptions Limiter Soft Limiter ALR, Jack, RCA Thermal, RMS Soft Limiter AVEN ALR, Jack, RCA Thermal, RMS ALR, Jack, RCA Thermal, RMS ALR, Jack, RCA Thermal, RMS AVEN AVEN AVEN AVEN AVEN AVEN AVEN AVEN | | Horizontal coverage angle | 110° |
| Input/Output section | | Vertical coverage angle | 70° |
| Input/Output section | Transducers | Compression Driver | 1.0", 1.0" v.c |
| Input connectors Input sensitivity -2 dBu Processor section Crossover Frequencies Protections Limiter Controls Fower section Total Power High frequencies Low frequencies Cooling Connections Low frequencies Foundard compliance Safety agency CE compliant Standard compliance Fleight Width Depth Weight Depth Weight Fleight Package Height Package Depth Package Midth Package Depth Processor section ALR, Jack, RCA AUW Peak, 25 W RMS AUW Peak, 20 W RMS AUW Peak, 20 W RMS AUW Peak, 20 W RMS AUW Peak, 35 W RMS Convection AUR Peak, 35 W RMS AUR Peak, 30 W W RMS AUR Peak, | | Woofer | 5.0" |
| Input sensitivity | Input/Output section | Input signal | bal/unbal |
| Processor section Crossover Frequencies Protections 2100 Hz Protections Thermal, RMS Limiter Soft Limiter Controls HF Adjust Power section Total Power High frequencies 40 W Peak, 55 W RMS Low frequencies 70 W Peak, 35 W RMS Cooling Convection Connections XLR, Jack, RCA Standard compliance Safety agency CE compliant Physical specifications Color Black, White Size Height Width 186 mm / 7.32 inches Depth 266 mm / 10.47 inches 266 mm / 10.47 inches Weight 6.51 kg / 14.35 lbs Shipping information Package Height Package Width 245 mm / 13.58 inches Package Depth 275 mm / 10.83 inches | | Input connectors | XLR, Jack, RCA |
| Protections | | Input sensitivity | -2 dBu |
| Limiter Controls Total Power High frequencies Low frequencies Cooling Connections Standard compliance Fleight Width Depth Depth Weight Package Height Package Width Package Depth Total Power High frequencies High frequencies High frequencies High frequencies High frequencies High frequencies To W Peak, 25 W RMS Convection Convection XLR, Jack, RCA CE compliant Et al. (274 mm / 10.79 inches 186 mm / 7.32 inches 186 mm / 10.47 inches 6.51 kg / 14.35 lbs Shipping information Package Width Package Depth Package Depth Package Depth Package Depth Package Depth Package Depth Package Midth Package Depth Package Midth Package Depth Package Midth Package Depth Package Midth Package Depth Package Depth Package Midth Package | Processor section | Crossover Frequencies | 2100 Hz |
| Controls | | Protections | Thermal, RMS |
| Power section Total Power High frequencies Low frequencies Cooling Connections Standard compliance Safety agency CE compliant Physical specifications Color Black, White Size Height Width Depth Depth Depth Weight Package Height Package Width Package Depth Package Mems Package Depth Package Depth Package Mems Package Depth Package Mems Package Depth Package Mems Package Depth Package Mems | | Limiter | Soft Limiter |
| High frequencies Low frequencies Cooling Connections Standard compliance Safety agency Cet compliant Physical specifications Color Black, White Size Height Width 186 mm / 7.32 inches Depth D | | Controls | HF Adjust |
| Low frequencies Cooling Convection XLR, Jack, RCA Standard compliance Safety agency CE compliant Physical specifications Color Black, White Size Height Width 186 mm / 7.32 inches Depth Depth 266 mm / 10.47 inches Weight Shipping information Package Height Package Width Package Width Package Depth 275 mm / 15.16 inches Package Depth 275 mm / 10.83 inches | Power section | Total Power | 110 W Peak, 55 W RMS |
| Cooling Connections XLR, Jack, RCA Standard compliance Safety agency CE compliant Physical specifications Color Black, White Size Height Width 186 mm / 7.32 inches Depth Depth 266 mm / 10.47 inches Weight Shipping information Package Height Package Width Package Width Package Depth Package Convection XLR, Jack, RCA | | High frequencies | 40 W Peak, 20 W RMS |
| Standard complianceSafety agencyCE compliantPhysical specificationsColorBlack, WhiteSizeHeight Width Depth Weight274 mm / 10.79 inches 186 mm / 7.32 inches 266 mm / 10.47 inches 6.51 kg / 14.35 lbsShipping informationPackage Height Package Width Package Depth385 mm / 15.16 inches 345 mm / 13.58 inches 275 mm / 10.83 inches | | Low frequencies | 70 W Peak, 35 W RMS |
| Standard compliance Safety agency CE compliant Physical specifications Color Black, White Size Height 274 mm / 10.79 inches Width 186 mm / 7.32 inches Depth 266 mm / 10.47 inches Weight 6.51 kg / 14.35 lbs Shipping information Package Height Package Width Package Width Package Depth 385 mm / 13.58 inches Package Depth 275 mm / 10.83 inches | | Cooling | Convection |
| Physical specifications Color Black, White 274 mm / 10.79 inches Width 186 mm / 7.32 inches Depth 266 mm / 10.47 inches Weight Shipping information Package Height Package Width Package Width Package Depth 275 mm / 10.83 inches | | Connections | XLR, Jack, RCA |
| Size Height 274 mm / 10.79 inches Width 186 mm / 7.32 inches Depth 266 mm / 10.47 inches Weight 6.51 kg / 14.35 lbs Shipping information Package Height Package Width Package Width Package Depth 385 mm / 15.16 inches Package Depth 275 mm / 10.83 inches | Standard compliance | Safety agency | CE compliant |
| Width 186 mm / 7.32 inches Depth 266 mm / 10.47 inches Weight 6.51 kg / 14.35 lbs | Physical specifications | Color | Black, White |
| Depth Weight 266 mm / 10.47 inches 6.51 kg / 14.35 lbs Shipping information Package Height Package Width Package Depth 266 mm / 10.47 inches 78.51 kg / 14.35 lbs 275 mm / 15.16 inches 275 mm / 10.83 inches | Size | Height | 274 mm / 10.79 inches |
| Weight 6.51 kg / 14.35 lbs Shipping information Package Height 385 mm / 15.16 inches Package Width 345 mm / 13.58 inches Package Depth 275 mm / 10.83 inches | | Width | 186 mm / 7.32 inches |
| Shipping information Package Height Package Width Package Depth Package Depth Package Depth Package Depth Package Depth Package Depth | | Depth | 266 mm / 10.47 inches |
| Package Width 345 mm / 13.58 inches Package Depth 275 mm / 10.83 inches | | Weight | 6.51 kg / 14.35 lbs |
| Package Depth 275 mm / 10.83 inches | Shipping information | Package Height | 385 mm / 15.16 inches |
| | | Package Width | 345 mm / 13.58 inches |
| Package Weight 7.5 kg / 16.53 lbs | | Package Depth | 275 mm / 10.83 inches |
| | | Package Weight | 7.5 kg / 16.53 lbs |



PART NUMBER

· 13041034

AYRA FIVE W 100V, White EAN 8024530012465

· 13041021

AYRA FIVE W 220-240V, White EAN 8024530010300 · 13041026

AYRA FIVE 100V, Black EAN 8024530010638

· 13041006

AYRA FIVE 115V, Black EAN 8024530007256 · 13041022

AYRA FIVE W 115V, White EAN 8024530010317

· 13041005

AYRA FIVE 220-240V, Black EAN 8024530007249



ACCESSORIES

AC XLR-3M3F XLR CONN. 3MALE3FEMALEXCABLE

PART NUMBER

13360102

EAN:

8024530006402



AC-WM AYRA FIVE PAIR

PART NUMBER **13360293**

EAN: 8024530018528