

PX112MK2

Service Manual



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Specifications

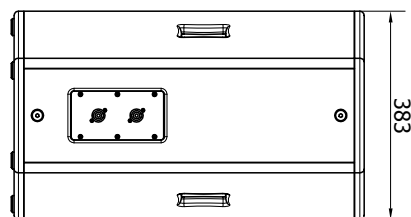
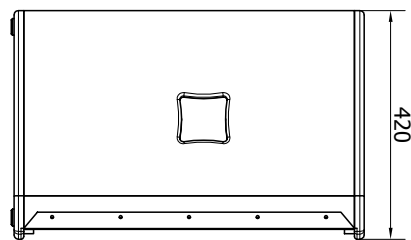
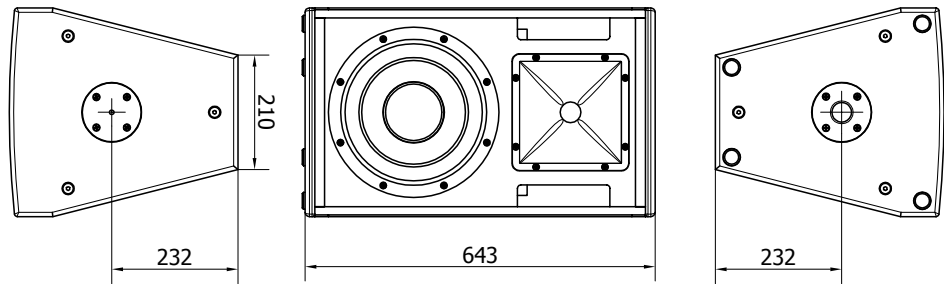
SYSTEM SPECIFICATIONS

Max power	600 W
RMS power	300 W
Impedance speaker	8 Ohm
Sound pressure 1W/1m	100 dB
Sound pressure Max W/1m	125 dB
Frequency response –3dB	70 Hz – 19 kHz
Frequency range –10dB	55 Hz – 20 kHz
Cross-over frequency	2 kHz
Crossover network	Passive built-in
Horizontal coverage	90°
Vertical coverage	75°

PRODUCT FEATURES

Dimensions (Width x Height x Depth)	385 x 645 x 420 mm
Weight net	28 Kg
Drivers	HF 1,3" / MF 12"
Connectors	2 x Speakon NL4MP Neutrik
Construction	Medium density wood with EPDM black coating
Front finish	Perforated steel grill
Rigging flying points	12 x M10
Carry handles	Two at the sides
Rigging stand fitting	Built-in bottom 35 mm + top M10
Colour	Black (RAL9005) PX112/B White (RAL9010) PX112/W

Technical Drawing



<p>PX112</p>	<p>Product description: LOUDSPEAKER CABINET 12" 2-WAY 300W RMS</p>
<p>Weight: 28 Kg</p>	<p>Outer dimensions: (w x h x d) 383 x 643 x 420</p>
<p>Unit height: N/A</p>	

Part List

AUDAC Part code	Description	Q'TY
AU890112001	CARTON BOX FOR PX112MK2	1
	PX112 Cabinet	1
	GRILL 606 X 382 MM FOAM MOUNTED PX112	1
AU230112001	GRILL 606 X 382 MM FOAM MOUNTED PX112 BLACK	
AU230112002	GRILL 606 X 382 MM FOAM MOUNTED PX112 WHITE	
AU070505001	AUDAC DIAMOND CUT COLOR LOGO 50 X 50 MM	1
AU201208001	SPEAKER 12 INCH 8 OHM PX112/RX112	1
AU250000003	FIBER GLASS HORN 217 X 217 MM – 90° x 75°	1
AU200208003	TWEETER FOR PX/RX112–115 MK2–1.3” – 30 Watt – 8 Ohm – H340A	1
AU210108340	RECONE HF FOR RX/PX112–115 WITH COVER 8 OHM (H340)	
AU220112000	CROSSOVER NETWORK PX112 – MK2	1
AU241170112	CONNECTION BOARD 170 X 90 MM AL PX112	1
	ACOUSTIC DAMPING	1
AU041083011	Rubber foot 30x11 mm	4

Crossover network

