# **Processed Active Speaker**

#### MAIN APPLICATIONS

- Band P.A.
- Personal monitor
- Small theatres & auditoriums
- Piano bar, DJ & pubs
- · Stage monitor
- Conference rooms
- · Fixed installations in live clubs
- Gyms

## **MAIN FEATURES**

- 2-way bi-amplified system
- Plywood cabinet
- Woofer custom 12"LF / 2.5" voice coil
- 1" throat / 1.4" voice coil HF compression driver
- 1200/300W built-in amplifier max (LF/HF)
- Bluetooth 5.0, 3 channels mixer, 4 DSP presets
- 35° monitor taper
- 80° H x 50° V rotatable constant directivity horn
- Universal switching mode power supply 100-240 VAC
- M10 rigging points



## **DESCRIPTION**

**GENERAL** 

The X PRO 112A series speakers with integrated 3-channels mixer feature lightweight, yet rugged gas injected molded plywood cabinet construction. Available in black finish, the X PRO 112A series speakers provide fixed installations with an elegant design that blends into any decor. The asymmetrical shape of the X PRO 112A cabinet also allows use as a powered floor stage monitor. The X PRO 112A is two way design incorporating a 12" low frequency woofer and 1" HF compression driver coupled to a 80°H x 50°V rotatable constant directivity horn. With a frequency range of 50Hz - 20kHz the X PRO 112A speaker provide high fidelity sound for both speech and music applications with a maximum SPL of 129dB. The bi-amplified X PRO 112A active speaker feature a 1200W low frequency amp and a 300W high frequency amp. The control panel features a three-channel mixer with two micro-line inputs, a stereo input and a dedicated channel for bluetooth 5.0; two xlr inputs, stereo input, xlr output with ch1 or mix link selector, hp filter, two mic-line selectors, dsp preset selector, bluetooth 5.0 with pairing led. 4 x M10 rigging points built-in into the cabinet along with the optional mounting brackets allow the X PRO 112A speaker to be surface mounted on walls or ceilings. A standard 1.38" speaker stand socket allows the X PRO 112A to be mounted on speaker stand.

## **TECHNICAL SPECIFICATIONS**

Code		43721
Configuration	way	2
Low frequency woofer	inch	12 - 2.5 coil
High frequency driver	inch	1 - 1.4 coil
ACOUSTIC SPECIFICATIO	NS	
Frequency response (@-6dB)	Hz	50 - 20k
MAX SPL (cont/peak)	dB	124 / 129
Dispersion	H° x V°	80 x 50 - rotatable horn
INPUTS & OUTPUTS		
Input connectors		XLR IN/OUT, Jack ST
POWER SUPPLY		
AC power requirement	W	500
Power cord	mt	5
	ft	16.4

AMPLIFIER			
Buit-in amplifier max (LF/HF)	W	1200 / 300	
Input impedance	Ohm	22k	

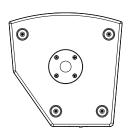
MECHANICAL SPECIFICATIONS

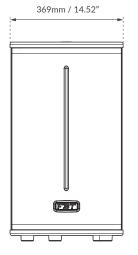
Material	Cabinet	Plywood
	Grille	Steel
Net dimensions (WxHxD)	mm	369 x 640 x 370
	inch	14.53 x 25.20 x 14.57
Transport dimensions (WxHxD)	mm	465 x 700 x 460
	inch	18.31 x 27.56 x 18.11
Net weight	kg	17.60
	lb	38.80
Transport weight	kg	21.60
	lb	47.61

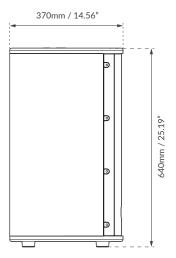


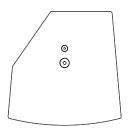
# **DIMENSIONAL DRAWING**

# **CONTROL PANEL**



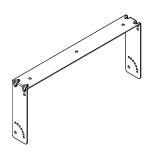








## **ACCESSORIES**



# **XP-UH 12**

## **Horizontal Wall Bracket**

Code: 38893

634 x 70 x 286mm 24.96 x 2.75 x 11.27inch 2 kg / 4.40 lb