

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
- Woofer custom 10"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

The X PRO 110A series speakers with integrated 3-channels mixer feature lightweight, yet rugged gas injected molded plywood cabinet construction. Available in black finish, the X PRO 110A series speakers provide fixed installations with an elegant design that blends into any decor. The asymmetrical shape of the X PRO 110A cabinet also allows use as a powered floor stage monitor. The X PRO 110A is two way design incorporating a 10" 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 58Hz - 20kHz the X PRO 110A speaker provide high fidelity sound for both speech and music applications with a maximum SPL of 127dB. The bi-amplified X PRO 110A 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 110A speaker to be surface mounted on walls or ceilings. A standard 1.38" speaker stand socket allows the X PRO 110A to be mounted on speaker stand.

TECHNICAL SPECIFICATIONS

GENERAL

Code		43720
Configuration	way	2
Low frequency woofer	inch	10 - 2.5 coil
High frequency driver	inch	1 - 1.4 coil

ACOUSTIC SPECIFICATIONS

Frequency response (@-6dB)	Hz	58 - 20k
MAX SPL (cont/peak)	dB	123 / 127
Dispersion	H° x V°	80 x 50 - rotatable horn

INPUTS & OUTPUTS

Input connectors		XLR IN/OUT, Jack ST
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POWER SUPPLY

AC power requirement	W	500
Power cord	mt	5
	ft	16.4

AMPLIFIER

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

MECHANICAL SPECIFICATIONS

Material	Cabinet	Plywood
	Grille	Steel
Net dimensions (WxHxD)	mm	314 x 550 x 315
	inch	12.36 x 21.65 x 12.4
Transport dimensions (WxHxD)	mm	410 x 610 x 410
	inch	16.14 x 24.02 x 16.14
Net weight	kg	14.60
	lb	32.18
Transport weight	kg	17.70
	lb	39.02

CONTROL PANEL



ACCESSORIES



Code: 38892

545 x 70 x 233mm
21.45 x 2.75 x 9.17inch
1.80 kg / 3.96 lb