



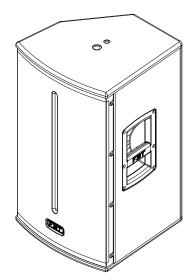
### **APPLICATIONS**

- Band P.A.
- · Personal monitor
- Small theatres
- Auditoriums
- Piano bar
- DJ
- · Stage monitor
- Conference rooms
- · Fixed installations in live clubs
- Pubs
- Gyms



## **KEY FEATURES**

- · 2-way bi-amplified system in bass reflex
- Plywood cabinet
- Woofer custom 15" (LF) woofer / 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
- 80° H x 50° V rotatable constant directivity horn
- 35° or 45° monitor taper
- Universal switching mode power supply 100-240Vac
- M10 rigging points



### **PRODUCT DESCRIPTION**

The FBT XPRO 115A series speakers with integrated 3-channels mixer feature lightweight, yet rugged gas injected molded plywood cabinet construction. Available in black finish, the FBT XPRO 115A series speakers provide fixed installations with an elegant design that blends into any decor. The asymmetrical shape of the FBT XPRO 115A cabinet also allows use as a powered floor stage monitor. The FBT XPRO 115A is two way design incorporating a 15" 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 42Hz - 20kHz the FBT XPRO 115A speaker provide high fidelity sound for both speech and music applications with a maximum SPL of 130dB. The bi-amplified FBT XPRO 115A 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 FBT XPRO 115A speaker to be surface mounted on walls or ceilings. A standard 1.38" speaker stand socket allows the FBT XPRO 115A to be mounted on speaker stand.

# **ELECTRONIC SPECIFICATIONS**

System Types	2 way
Internal Amplifiers* max. LF/HF	1200/300 W
Imput Impedance	22 kOhm
Frequency Response	42Hz - 20KHz
Maximum SPL peak**	125/130 dB
Dispersion	80°x50° rotatable
AC Power Requirement	500 W

# **PHYSICAL SPECIFICATIONS**

Low Frequency Woofer		15- 2.5 coil
High Frequency Driver		1 - 1.4 coil
Input Connectors		XLR IN/OUT JACK ST
Net Dimensions (WxHxD) inch		17,28 x 28,93 x 17,32
mm		439 x 735 x 440
Shipping Dimensions (WxHxD)	inch	21,06 x 31,88 x 21,06
	mm	535 x 810 x 535
Net Weight		48,50 lbs / 22 Kg
Shipping Weight		55,11 lbs / 25Kg
Enclosure Material		Plywood
Grille		Steel with powder coat black paint finish
Power Cord		16,4ft / 5mt

<sup>\*</sup> Max.: 2mS burst, rms power on nominal speaker impedance

<sup>\*\*</sup>Peak SPL: free space, based on max. peak power amp rating and system peak sensitivity, 10mS time average





