FBT

THE NEW X SERIES

X LITE

X PRO

X SUB

The X-SERIES has been renewed with a full redesign of all the electronics. We have increased the power handling and added important features such as a 3-channel mixer and the use of BLUETOOTH 5.0 for streaming audio from smartphones and tablets. In addition to the extra functionality of the speakers we have improved audio performance.

The renewed X series is now capable of generating an even higher SPL. 7KH DOO QHZ SRZHU DPSOL HU PRGXOH XQLW LV HTXLSSHG ZLWI power supply with automatic voltage changer &DSDEOH RI RSHUDWLQJ LQ WKH UDQJH RI 9$& 9DF WKH PRGXOH KDV WZR KLJK HI FLHQF\ FODVV ' FKDQQHOV :DWWV mid driver and 300 Watts for the High frequency Driver. We also now feature a 3-channel mixer with two microphone / line inputs, a stereo input and a channel for wireless music streaming with BLUETOOTH 5.0 protocol (backwards compatible with previous version of Bluetooth) which allows the simultaneous pairing of two speakers with the ability to control the volume remotely.

The new X-SERIES features intelligent and automatic control of the built-in cooling fan which makes it possible to maintain low operating WHPSHUDWXUHV RI WKH DPSOL HU HQVXULQJ VLOHQFH DQG HI F

FEATURES ACROSS THE RANGE

- &ODVV ' DPSOL HU/RZ)UHTXHQF\ and 300W High)UHTXHQF\ Providing high dynamics for an always pleasant sound even at high listening volume.
- BLUETOOTH 5.0 allows the pairing of two speakers to have music streaming and volume control on the two speakers simultaneously. This function requires smartphones and tablets with Bluetooth 5.0.
- FKDQQHO: 0,;/5 one channel dedicated to BLUETOOTH 5.0, two independent MIC / LINE channels with separate volume, one of which has a 6.3mm stereo jack input, balanced XLR MIX or CH1 LINK output.
- Control panel with two XLR inputs with volume, 6.3mm stereo jack LQSXW ;/5 RXWSXW ZLWK /,1. &+ RU 0,; VHOHFWRU +3 OWHU two mic / line selectors, DSP preset selector,
- %/8(7227+ Y,RQX PH button and LED pairing
- 9$& å 9$& KLJK HI FLHQF\ VZLWFK PRGH XQLYHUVDO SR supply
- $GYDQFHG OWHULQJ DOJRULWKPV G\QDPLF HTXDOL]DWLR frequencies, energy control that change according to the chosen preset. These allow to obtain high SPL always guaranteeing reliability and absence of distortion
- '63 VLJQDO SURFHVVRU ZLWK HTXDOL]DWLRQ SUHVHWV
- Integrated handles, M10 anchor points for suspended installation, 35mm stand socket and 30° and r PRQLWRU, make the X-Lite adaptable to all applications and performers.
-)%7 FXVWRP VSHDNHUV ZLWK KLJK OLQHDU H[FXUVLRQ DQG compression driver with 1” (25mm) throat and 1.4” (35mm) voice coil
- Designed to meet the performance of a wide range of portable sound DSSOLFDWLRQV DQG [HG LQVWDOODWLRQV

PROCESSED ACTIVE SPEAKER

Polypropylene cabinet with gas injection moulding designed to eliminate unwanted resonance.

0 2 ' (/		115A	112A	110A
& R Q J X U D W L R Q	way	2	2	2
% X L O W L Q D P S O L H U S H D N / W +)		1200/300	1200/300	1200/300
Frequency response	@-6dB	+] . +]	+] . +]	+] . +]
Low frequency woofer	inch	15 - 2.5 coil	12 - 2.5 coil	10 - 2.5 coil
High frequency woofer	mm	1 - 1.4 coil	1 - 1.4 coil	1 - 1.4 coil
Max SPL cont/peak	dB	125 / 130	124 / 129	123 / 127
Dispersion	H x V	90° x 60°	90° x 60°	90° x 60°
Imput impedance	K0hm	22	22	22
AC Power requirement	VA	500	500	500
Imput connectors		XLR IN / OUT, Jack ST	XLR IN / OUT, Jack ST	XLR IN / OUT, Jack ST
Power cord	m ft	3 9,84	3 9,84	3 9,84
Net dimension (WxHxD)	mm inch	433 x 706,5 x 400 17,04 x 27,81 x 15,74	356 x 619 x 357 14.01x24.37x14.05	300x536x301.5 11.81x21.10x11.87
Net weight	Kg Lb	19,3 42,54	16.3 35.93	14,8 32,62

TAKE THEM WITH YOU

PROCESSED ACTIVE SPEAKER AND MONITOR

Plywood cabinet with anti-scratch coating and an internal ply reinforcement.

0 2 ' (/		115A	112A	110A	0 $
& R Q J X U D W L R Q	way	2	2	2	2
% X L O W L Q D P S O L H U /) +) W		1200 / 300	1200 / 300	1200 / 300	1200 / 300
Frequency response	@-6dB	+] . +]	+] . +]	+] . +]	+] . +]
Low frequency woofer	inch	15 - 2.5 coil	12 - 2.5 coil	10 - 2.5 coil	12 - 2.5 coil
High frequency woofer	inch	1 - 1.4 coil	1 - 1.4 coil	1 - 1.4 coil	1 - 1.4 coil
Max SPL cont/peak	dB	125 / 130	124 / 129	123 / 27	124 / 129
Dispersion	H x V	80° x 50° rotatable	80° x 50° rotatable	80° x 50° rotatable	80°
Imput impedance	K0hm	22	22	22	22
AC Power requirements	VA	500	500	500	500
Imput connectors		XLR IN / OUT, Jack ST	XLR IN / OUT, Jack ST	XLR IN / OUT, Jack ST	XLR IN / OUT, Jack ST
Power cord	m ft	3 9,84	3 9,84	3 9,84	3 9,84
Net dimension (WxHxD)	mm inch	439 x 735,5 x 440 17,28 x 28,93 x 17,32	369 x 640 x 370 14,52 x 25,19 x 14,56	314 x 550 x 315 12,36 x 21,65 x 12,40	550 x 320 x 467 21,65 x 12,59 x 18,38
Net weight	Kg Lb	22 48,50	18 39,68	13,5 29,76	16 35,27

AIM TO SUCCESS!