EVOX 12

ACTIVE TWO-WAY ARRAY



Description

EVOX 12 is the most powerful line-source in its class and offers a particularly profound and dynamic reproduction at high levels due to the built-in 1400W power amplifier. The top section has eight high performance neodymium 4 “full-range transducers with a phase plug. As a result, the EVOX 12 has a significantly increased low-mid playback at a constant level with a wide dispersion for the highs. The 15” subwoofer delivers powerful bass sound to reinforce a big party or the kick drum of a live band. Despite high performance, the enclosure is very compact, and thanks to integrated wheels and extendable handle very easy to transport.

Features

› 1400 Watt
› 130 dB max SPL
› 40 Hz 20 kHz frequency response
› 15" Woofer
› 8 x 4" neodymium full-range woofer
› 90° x 30° slightly tilted pattern control
› Innovative DSP processing
› Pole mountable, easy set-up and transportation

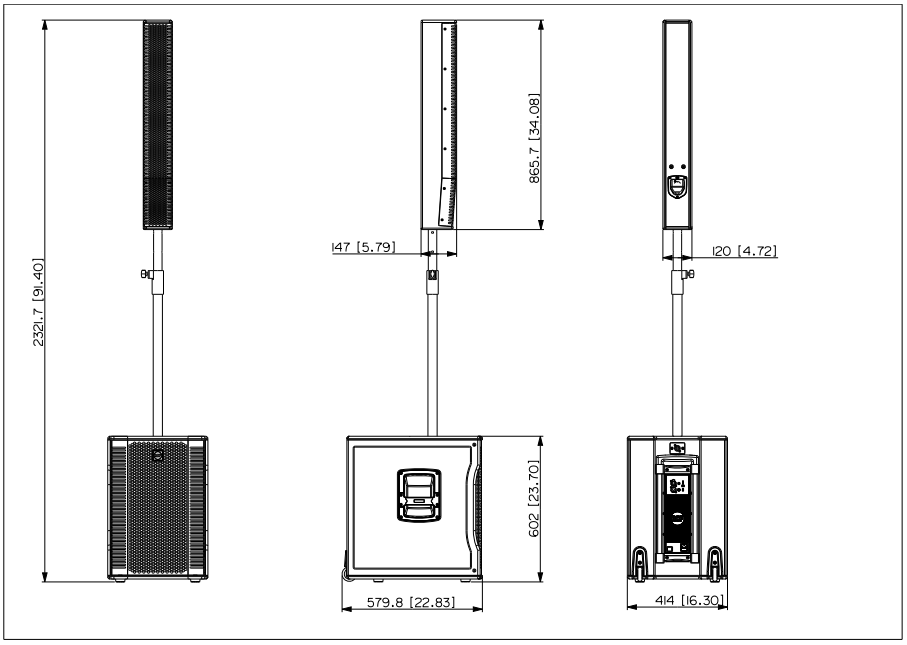
Part Number

13000481	EVOX 12	220-240 V	Black	EAN 8024530013196
13000482	EVOX 12	115 V	Black	EAN 8024530013370
13000758	EVOX 12 W	115 V	White - RAL 9003	EAN 8024530020255
13000843	EVOX 12 W	220-240 V	White - RAL 9003	EAN 8024530021139

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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	40 Hz - 20000 Hz
	Max SPL @ 1m	130 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	30°
Transducers	Fullrange	8 x 4.0'', 1.0'' v.c
	Woofer	15'', 3.0'' v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	XLR, Jack
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
Processor section	Crossover Frequencies	180 Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Volume, EQ
Power section	Total Power	1400 W Peak, 700 W RMS
	High frequencies	400 W Peak, 200 W RMS
	Low frequencies	1000 W Peak, 500 W RMS
	Cooling	Convection
	Connections	VDE
Standard compliance	Safety agency	CE compliant

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Physical specifications	Cabinet/Case Material	Baltic birch plywood
	Handles	1 Top, One handle on each side of the subwoofer
	Grille	Steel
	Color	Black, White - RAL 9003
Size / Weight	Height	2200 mm / 86.61 inches
	Width	410 mm / 16.14 inches
	Depth	560 mm / 22.05 inches
	Weight	36.4 kg / 80.25 lbs

ACCESSORIES

Protections

COVERS

13360324	CVR EVOX 12	Black	EAN 8024530013189

Cables

CABLES KIT

13360102	AC XLR 3M3F		EAN 8024530006402