



EVOX J MIX9

ACTIVE THREE-WAY COLUMN MUSIC SYSTEM



Description

EVOX J MIX9 is a three-way active portable system with an integrated 8-channel stereo digital mixer featuring a color touch display, encoders, Bluetooth® streaming, and full remote control. Combining the clarity and power of the J9 with digital mixing, flexible routing, and wireless management, EVOX J MIX9 delivers professional performance across the entire signal chain. A 1.75" compression driver on a 120° × 40° True Resistive Waveguide delivers wide, uniform coverage, while six 3" transducers and a high-power 12" bass-reflex woofer provide articulate mids and deep, controlled lows. Powered by a 2100 W Class-D amplifier for up to 130 dB Max SPL, the system includes combo inputs, stereo/aux out, EQ, reverb, phantom power, and Bluetooth audio. All functions are accessible from the touch interface or the J MixRemote app.

Features

- › 8-Ch True-Stereo Digital Mixer w/ Bluetooth®
- › 130 dB Max SPL
- › 2100 W Class-D Amplifier - Built-In DSP
- › 1.75" Neo Compression Driver - 120° X 40° True Resistive Waveguide
- › 6 × 3" Full-Range Neo Transducers
- › 12" High-Power Woofer
- › Enhanced Coverage And Clarity
- › Sleek Composite Cabinet With Aluminum Stand Mount
- › Top Speaker Padded Carrying Bag Included

Part Number

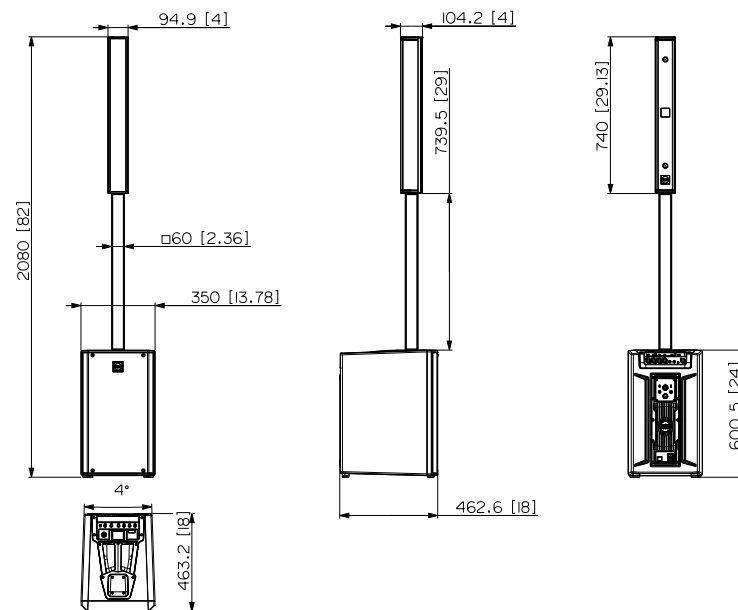
13000930	EVOX J MIX9	220-240 V	Black	EAN 8024530024130
13000931	EVOX J MIX9	100-120 V	Black	EAN 8024530024178
13000985	EVOX J MIX9 W	220-240 V	White - RAL 9003	EAN 8024530024444
13000986	EVOX J MIX9 W	100-120 V	White - RAL 9003	EAN 8024530024475



EVOX J MIX9

ACTIVE THREE-WAY COLUMN MUSIC SYSTEM

Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	40 Hz - 20000 Hz
	Max SPL @ 1m	130 dB
	Horizontal coverage angle	120°
	Vertical coverage angle	40°
Transducers	Compression Driver	1 x 0.75" neo, 1.75" v.c
	Fullrange	6 x 3.0" neo, 1.0" v.c
	Woofer	1 x 12", 2.5" v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	Combo XLR/Jack
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
Processor section	Crossover Frequencies	200 Hz/1800 Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Digital mixer controlled by touch screen and encoders
Power section	Total Power	2100 W Peak
	High frequencies	700 W Peak
	Low frequencies	1400 W Peak
	Cooling	Convection
	Connections	VDE
Electronic specifications	Frequency Response	20 Hz - 20 Hz
	THD+N, 20dB gain, 0dBu out	0.003% A-Weighted



EVOX J MIX9

ACTIVE THREE-WAY COLUMN MUSIC SYSTEM

Processing	Processing Channels	8
	Signal Processing	32 Bit
	A/D-D/A conversion	24 Bit @ 48.0 kHz
	Dynamic Range	114
Inputs	Mic	4
	Remote Controlled Storable Gain	Yes
	Gain Range	0 dB - 36 dB
	Input Noise Level	-114 dBu A-Weighted
	Mic Inputs Impedance	3 kohm
	Low Cut	20 Hz - 400 Hz
	Phantom Power +48V	Yes
	Mono Line	4
	Gain Selection	0 dB - 36 dB
	Line Input Impedance	10 kohm
	A/D Dynamic range	120 dB
	Stereo Line	2
	Gain Selection	0 dB - 0 dB
	Stereo Line Input Impedance	24 kohm
Outputs	Main MIX	1
	FX Send	1
	AUX Send	1
	AUX Output	1
	Phones	1
Outputs specifications	Main Out Impedance	150 ohm
	Main Out Level	20 dBu
	Aux Out Impedance	150 ohm
	Aux Out Level	20 dBu
	Phones Out impedance (ohm)	100 ohm
	Phones Out Level	20 dBm
	D/A Dynamic Range	118 dB
Compressors	RCF Compressors	Compressors on MIC/LINE CH1 to CH4 Inputs
EQ	Input Channels EQ	1 Semi Parametric / 2 Shelving
	Description	3 Band EQ: High and Low band shelving, MID band peak on INPUT
		8 Band EQ: 6 Full Parametric, 1 High Shelving and HPF 12dB/Oct on amplifier and MAIN output.
Auxiliary sends	AUX	1 PRE/POST
	FX POST	1
Internal Effects	Send Effects	1



EVOX JMIX9

ACTIVE THREE-WAY COLUMN MUSIC SYSTEM

Mastering processors	Main OUT processors	1		
	Main OUT type	MIX OUT, STEREO/MONO OUTPUT, AUX OUT, HEADPHONES OUTPUT.		
Electrical specifications	Power supply	Internal		
Standard compliance	Safety agency	CE compliant		
Physical specifications	Cabinet/Case Material	PP Composite		
	Handles	1 Top		
	Pole mount/Cap	Quick-fit socket		
	Grille	Steel		
	Color	Black, White - RAL 9003		
Size / Weight	Height	2080 mm / 81.89 inches		
	Width	350 mm / 13.78 inches		
	Depth	460 mm / 18.11 inches		
	Weight	28.8 kg / 63.49 lbs		
Rigging / Mounting	ACCESSORIES			
	FLOOR STANDS			
	13360768	PMK60768	Black - RAL 9005	
	13360770	PMK60770	White - RAL 9003	
Protections	COVERS			
	13360751	CVR60751	Black	EAN 8024530024536
	13360752	CVR60752	Black	EAN 8024530024543