

# **EVOX J8**

## ACTIVE TWO WAY PORTABLE ARRAY

#### **DESCRIPTION**

The RCF J8 features a line source satellite module with eight 2" full-range drivers paired with a high-powered 12" woofer in a bass reflex enclosure. All powered by on-board 1400 W Class D amplification. The EVOX J Series maintains a similar footprint to the original EVOX systems, now in a portable composite enclosure. The system offers stunning sound performance with crystal-clear vocal reproduction and unparalleled musical response.



#### **FEATURES**

- 128 dB Max SPL
- 1400 Watt 2-way peak power
- DSP Processing with FiRPHASE
- 12" woofer, high power 2.5" voice coil
- 8 x 2" ultra compact fullrange 1.0" voice coil
- 2350x350x450 mm 92.5x13.77x17.71 in (HxWxD)
- 23,8/52.5 kg/lbs



### **TECHNICAL SPECIFICATIONS**

Acoustical specifications	Frequency Response:	40 Hz ÷ 20000 Hz
•	Max SPL @ 1m:	128 dB
	Horizontal coverage angle:	120°
	Vertical coverage angle:	30°
Transducers	Fullrange:	8 x 2.0", 1.0" v.c
	Woofer:	12", 2.5" 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:	220 Hz
	Protections:	Thermal, RMS
	Limiter:	Soft Limiter
	Controls:	Volume, Boost, Mic/Line
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	CE marking:	Yes
Physical specifications	Cabinet/Case Material:	PP Composite
	Handles:	1 Top
	Grille:	Steel
	Color:	Black
Size	Height:	623 mm / 24.53 inches
	Width:	400 mm / 15.75 inches
	Depth:	460 mm / 18.11 inches
	Weight:	23.8 kg / 52.47 lbs
Shipping informations	Package Height:	676 mm / 26.61 inches
	Package Width:	451 mm / 17.76 inches
	Package Depth:	581 mm / 22.87 inches
	Package Weight:	28 kg / 61.73 lbs



#### **PART NUMBER**

· 13000568

EVOX J8 W 115V, White EAN 8024530015596

· 13000554

EVOX J8 220-240V, Black EAN 8024530015541 · 13000567

EVOX J8 W 220-240V, White EAN 8024530015589 · 13000555

EVOX J8 115V, Black EAN 8024530015558