The ROX-15 is a high-performance polypropylene, 2-way active PA system featuring a 15-inch low-frequency driver. Powered by a Class D amplifier, it delivers 450W RMS and can reach a peak output of 1000W, making it ideal for sound reinforcement in both indoor and outdoor environments.



#### Key features

- Class D powered
- Indoor or outdoor application
- Versatile sound reinforcement
- High performance
- Linear phase FIR Filter
- BT TWS Stereo pairing

### Applications

- Club & bar installations
- Medium sized stadiums
- Live events

## General description & specifications

This 2-way active PA system is powered by a Class D amplifier, delivering 450 watts of continuous power for optimal sound reinforcement.

The ROX series incorporates linear phase FIR filter technology, ensuring a seamless and more precise listening experience by minimizing phase distortion and improving overall sound accuracy.

Users can store and recall personalized settings, such as EQ

configurations, delay adjustments, and input routing, using the system's scene-saving functionality. This enhances adaptability across various sound environments, delivering a customized audio experience for any application.

Additionally, the system supports BT TWS stereo pairing, allowing users to wirelessly connect a smartphone, computer, or another Rox cabinet, providing flexible and reliable wireless connectivity for stereo sound.

### **Technical Data**

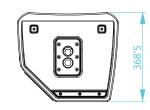
Components	LF: 15", 3" voice coil HF: 1.35", compression driver
Amplification	Class- D
BT	Receiver-TWS Stereo Pairing
Control	LCD Display, encoder and push button
Inputs	2 balanced Combo Jack/XLR inputs with MIC/LINE selector and adjustment level for each input.1 3.5mm mini-jack AUX input
Outputs	Balanced XLR LINE-level output
Applications	35mm (2-position) speaker stand socket and a 45° angled wedge for stage monitoring
Power	450 W RMS / peak 1000 W
Frequency Response	45Hz to 20kHz
SPL Max	125 dB 131 dB Peak
Coverage	90° V x 60° H
Power Supply	230V ~ / 50Hz mains power supply
Weight	21 Kg (46.2 lbs)
Dimensions	696 x 417 x 368 mm (H x W x D)





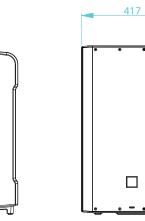
# **Dimensional Drawing**

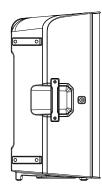
D



. . . . . . . .

696





• • • • • • • • • • • •