

SOUNDXPERT – SUB15

Compact High-Performance Subwoofer



Overview

SUB15 is a compact yet powerful 15-inch subwoofer designed for small to medium-scale events. It delivers tight, punchy bass with excellent clarity and control, making it ideal for DJs, small venues, and portable sound setups. Engineered for efficiency and reliability, it ensures consistent low-frequency performance in compact applications.

Key Features

- Compact and powerful bass performance
- Optimized bass reflex enclosure
- High efficiency for portable setups
- Optimized for high SPL output
- Strong build quality for rental use
- Tight and controlled low-frequency output

Technical Specifications

- Configuration: Single 15" Subwoofer
- Frequency Response: 45 Hz – 160 Hz
- Power Handling: 1000 Watts RMS
- Peak Power Handling : 2000 Watt
- Impedance: 8 Ohms
- Sensitivity (1W/1m): 96 dB
- Maximum SPL: 132 dB

Driver Details

- Speaker Model: OEM Imported High-Power Driver
- Voice Coil: 4 inch
- Magnet Type: Neodymium
- Cone Material: Waterproof-treated paper cone with triple-roll cloth surround

Enclosure

- Enclosure Type: Bass Reflex
- Material: Russian Birch Plywood
- Finish: Black Texture Paint
- Grill: 16 Gauge powder coated Heavy-duty metal grill
- Input Connectors: Neutrik NL4 Speakon Connector
- Wiring: Parallel (Link In/Out)

Physical Specifications

- Dimensions (HxWxD): 24" × 24" × 24"
- Weight: 35 kg

Recommended Amplifier

- 1000 - 1200 watt @ 8ohm
- 2000 - 2500 watt @ 4 ohm (2 Boxes)

Applications

- Live Sound
- DJ Systems
- Rental Setup
- Touring