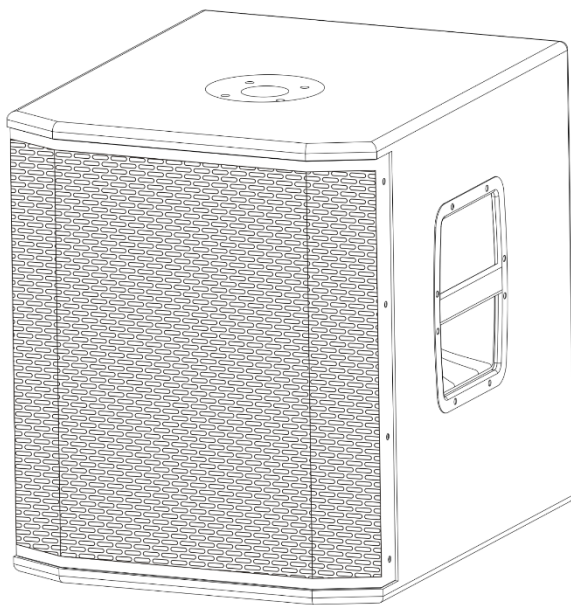




**Stage Right™ by Monoprice™ 1000W 15in  
Powered Subwoofer Speaker**

P/N 600091  
User Manual

# Thank You for Purchasing This Product

To ensure optimum performance and safety, read the following instructions before connecting, operating, or adjusting the product. Keep this manual for future reference.

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# Safety Warnings and Guidelines

Before using the device, use this manual as guide and keep for future reference.

- The fixing and installation of the speaker cabinet must be carried out by qualified personnel following the approved safety standards.
- Do not attempt to clean the plastic enclosure with solvents or petrochemical-based cleaners.
- Do not place objects which are sources of heat on the speaker cabinet such as lighting equipment or smoke machines.
- Do not expose the speaker cabinet to direct rain or stand in water.
- Liquid getting into the device will be hazardous and at risk of a short circuit.
- Do not stack the speaker cabinet in a manner that could cause injury when dislodged.
- Ensure that the voltage and frequency of the power outlet match the power requirements of the loudspeaker before installation.
- Disconnect from the main power before making connections to the loudspeaker.
- Make sure that the power cord is never crimped or damaged by sharp edges.
- Never let the power cord come into contact with other cables.
- Only handle the power cord by the plug housing
- Choose an identical rate and dimension when replacing the fuse.

# Introduction

The Stage Right by Monoprice 1000-Watt 15-inch powered subwoofer is designed for maximum portability and massive low-end punch, in a lightweight and easy-to-use package. With definition and clarity that is typically associated with larger subs, the 1,000-watt SR 15-inch powered subwoofer is ideal for houses of worship, boardroom presentations, nightclubs, or any other medium-sized performance spaces. The Class D / DSP-loaded amplifier makes all the difference, giving you phenomenal energy efficiency, combined with a powerful 15" woofer and 3" coil driver that will have no trouble filling a room with as much deep, chest-pounding bass as the audience can handle.

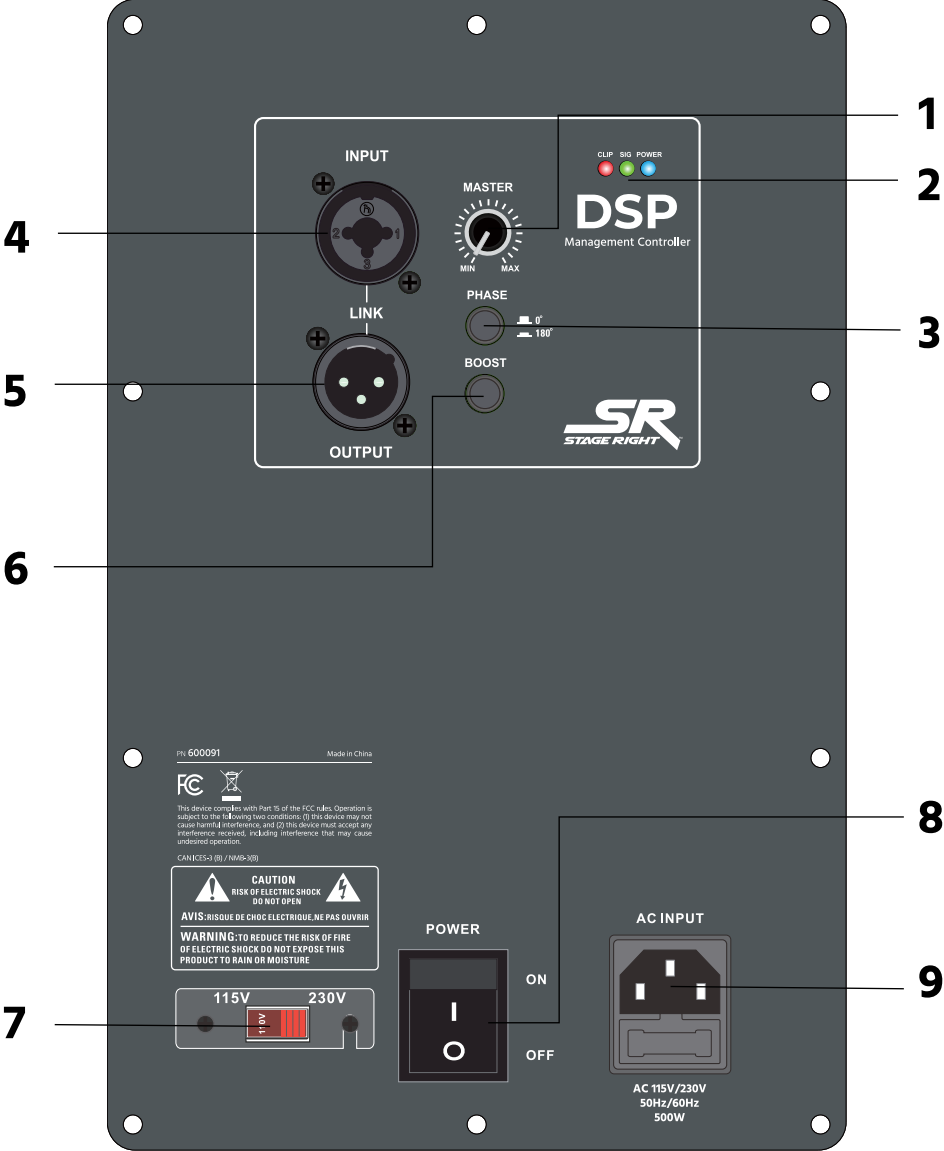
## Features

1. DSP power amplifier with easy operation. The DSP debugging interface can independently debug the sound to meet customized requirements.
2. Mesh cover is a combination of runway shape, relatively ingenious.
3. The box treatment of this subwoofer is sandblasted. The surface is very durable, perfect for transporting.
4. The built-in handles provide easy transportation and operation.
5. Big power, high sound quality.

## Package Contents

- 1x Powered Subwoofer Speaker
- 1x AC Power Cord
- 1x User's Manual

Diagram



# Functions

1. Master: Output level control
2. Indicator Lights:
  - a. Clip Light: When the signal levels of the output for the speaker approach clipping, a soft limiting circuit is activated that reduces the input signal. The LED lights up whenever the circuit is activated. It's OK if the LEDs light up occasionally but if they blink frequently or continuously, either turn down the signal level at the BASS or turn down the MAIN VOLUME control of the speaker.
  - b. Sig Light: The sig illuminates when an input signal is detected.
  - c. Power Light: Lights up when the box is connected to a main power supply and switched on.
3. Phase: Phase switch 0°/180°
4. Signal Input: L+R LINE inputs combo Jack/XLR
5. Signal Output: L+R full range LINE LINK outputs combo Jack/XLR. Connecting this interface can provide a signal to another active speaker. It allows a connection of the output signal to another amplifier.
6. Boost: Bass boost, filtered LINE out cutoff frequency switch 80/125Hz
7. Voltage Switcher: 115V/230V: Voltage selector switch used to set the input voltage. The switch is covered by a clear plastic plate to prevent it from being accidentally changed.
8. Power Switch: Press the upper part of the switch to turn the system on. Make sure the MAIN LEVEL control is down before you turn it on. Press the bottom of the switch to put the speaker into standby mode. It will not function, but the circuits are still live. To remove AC power, either turn off the AC main power supply or unplug the power cord from the speaker system and the AC main outlet.
9. Power cord input: Before connecting the power cord, check if the main corresponds to the voltage indicated on the rating plate on the unit. Connect the power cord only to a main socket outlet with a protective ground connection.

# Specifications

|                         |                                                       |
|-------------------------|-------------------------------------------------------|
| P/N                     | 600091                                                |
| Peak Power              | 2000W                                                 |
| Max Power               | 1000W                                                 |
| Rms Power               | 500W                                                  |
| Woofer                  | 15"                                                   |
| Voice Coil              | 3"                                                    |
| Magnet                  | 60oz                                                  |
| Impedance               | 4ohms                                                 |
| Sensitivity             | 96 dB                                                 |
| Weight                  | 27 kg                                                 |
| Dimension               | 565 x450 x545mm                                       |
| Power Supply            | 110Vac, 60Hz (IEC) or 230Vac,50Hz(IEC)                |
| Construction            | 15mm MDF with durable texture paint finish            |
| Hardware                | 2 x side carry handles + 35mm pole mount socket       |
| Amplifier: Construction | Class D                                               |
| Line inputs             | XLR                                                   |
| Line outputs            | XLR                                                   |
| Controls                | Output level, phase switch, high pass x-over (output) |

## CUSTOMER SERVICE

The Monoprice Customer Service department is dedicated to ensuring that your ordering, purchasing, and delivery experience is second to none. If you have any problems with your order, please give us an opportunity to make it right. You can contact a Monoprice Customer Service representative through the Live Chat link on our website **www.monoprice.com** or via email at **support@monoprice.com**. Check the website for support times and links.

## TECHNICAL SUPPORT

Monoprice™ is pleased to provide free, live, online technical support to assist you with any questions you may have about installation, setup, troubleshooting, or product recommendations. If you ever need assistance with your new product, please come online to talk to one of our friendly and knowledgeable Tech Support Associates. Technical support is available through the online chat button on our website **www.monoprice.com** or through email by sending a message to **tech@monoprice.com**. Check the website for support times and links.

To download the latest drivers, firmware, manuals, etc., go to **www.monoprice.com** and type **600091** into the search bar. If available, support files are linked at the bottom of the product page.

## Notice for FCC



This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Modifying the equipment without Monoprice's authorization may result in the equipment no longer complying with FCC requirements for Class B digital devices. In that event, your

right to use the equipment may be limited by FCC regulations, and you may be required to correct any interference to radio or television communications at your own expense.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## **Notice for ISED Canada**

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

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**Monoprice, Inc.**

1 Pointe Drive, Suite 400  
Brea, CA 92821 – USA

**[www.monoprice.com](http://www.monoprice.com)**