

# ZRX-S18P **SUBWOOFER**USER MANUAL

# **WELCOME TO THE GEMINI FAMILY!**

At Gemini, our highest priority is making your experience unforgettable. Need help with setting up, troubleshooting, or looking for some tips? We're here for you, Monday through Friday 9-5PM EST.



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# 1. INTRODUCTION

Thanks for choosing our ZRX-S18P Subwoofer. This product has been designed to deliver industry leading performance and outstanding value. The ZRX-S18P is easy to transport and deploy, and is the perfect solution in a wide variety of roles – from small auditoriums to large outdoor events.

#### 2. SAFETY INTRODUCTION

(Please read before use)

#### (1) Electronic appliance safety

- Keep this device away from fire, rain and moisture to prevent risk of fire and shock hazard!
- Do not attempt to service this product yourself, as opening or removing covers may expose you to dangerous voltage or other risks. Refer all servicing to qualified service personnel. Most damages are the result of incorrect operation!
- Use only the supplied power supply or power cord. The power supply cord should be unplugged when the unit is to be unused for long periods of time. Periodically check cords for cuts or signs of stress, especially at the plug and the point where cords exits the unit.
- Before replacing the fuse, unplug mains power. Only replace fuses of the same rating and power as specified on the rear panel.
- Clean only with dry and soft cloth.

#### (2) Installation safety

- Before installation, make sure that the installation area can hold a minimum weight of 5 times of the system's weight. (For product weight please refer to its spec sheet.)
- The unit should stand only on a clean, solid, vibration-free and fire-resistant surface. Do not place the unit on an unsteady trolley or stand.
- Any ventilation openings must never be blocked or covered. The unit must be positioned at least 20cm away from walls.
- Make sure all signal cables and power cables are well secured and dressed to prevent safety hazards for people walking by.

#### (3) Health Hazard

• High loudspeaker levels can cause permanent hearing damage. Wear hearing protection if continuously exposed to high SPL audio.

## 3. FUNCTIONAL SPECIFICATION

#### 1 - Input:

Balanced combo input (XLR/6.3mm jack) for getting signals from mixers or preamplifiers.

#### 2 - THRU Output:

Balanced XLR connectors connected in parallel to the inputs to connect another device (e.g. another active speaker system).

#### 3 - Volume:

Volume Control.

#### 4 - Phase Switch:

Allows user to reverse phase 180°.

#### 5 - DSP presets:

Live / Monitor / DJ

#### 6 - Power Indicator:

When the power switch of this speaker is turned on, this indicator will light.

#### 7 - Limit Indicator:

This LED indicates that the input signal is too loud, and may distort the sound or damage the unit.

#### 8 - High Pass:

Cut off frequency from 0~120Hz.

#### 9 - Prog Only:

Enter Program mode (Factory use only)

#### 10 - DSP:

USB connector to adjust (Future use)

## 11 - Power Supply Voltage Switch:

Select between 115V or 230V AC mains power.

#### 12 - AC Input:

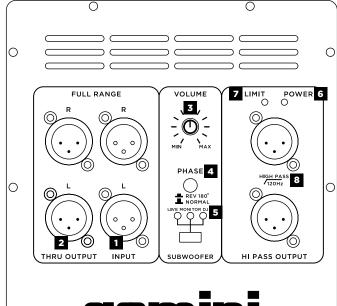
Please Use AC input cable from the original manufacturer only.

#### 13 - Power Switch:

Turns unit on or off.

# **ZRX-S18P SUBWOOFER**

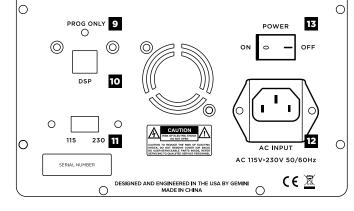
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ZRX-S18P



# **4. TECHNICAL PARAMETER**

Model	ZRX-S18P
Components	18 Inch (3 Inch VC) woofer
Frequency Response (	<b>-10dB)</b> 38-1800Hz
Frequency Response (	<b>-3dB)</b> 42-2200Hz
Impedance (Ohms)	8 Ω
RMS Power (W)	850W
Peak Power (W)	3400W
Sensitivity	97 dB
Max SPL	125 dB
Max SPL Peek	132 dB
Connection	XLR Thru output / input / Hi Pass output
Product Size (H×W×D)	25.2 × 20.47 × 23.62 Inches (64 × 52 × 60 cm)
Carton Size (H×W×D)	25.8 × 22.44 × 26.6 Inches (65.5 × 57 × 67.5 cm)
Product Weight	88.18 Lbs / 40 Kg
Gross Weight	92.6 Lbs / 42 Kg

#### WARRANTY AND REPAIR:

All Gemini products are designed and manufactured to the highest standards in the industry. With proper care and maintenance, your product will provide years of reliable service.

#### LIMITED WARRANTY

**A.** Gemini guarantees its products to be free from defects in materials and workmanship for one (1) year from the original purchase date. Exceptions: Laser assemblies on CD Players, cartridges, and crossfaders are covered for 90 days.

- **B.** This limited warranty does not cover damage or failure caused by abuse, misuse, abnormal use, faulty installation, improper maintenance or any repairs other than those provided by an authorized Gemini Service Center.
- **C.** There are no obligations of liability on the part of Gemini for consequential damages arising out of or in connection with the use or performance of the product or other indirect damages with respect to loss of property, revenues, of profit, or costs of removal, installation, or reinstallation. All implied warranties for Gemini, including implied warranties for fitness, are limited in duration to one (1) year from the original date of purchase, unless otherwise mandated by local statutes.

## RETURN/REPAIR

**A.** In the U.S.A., please call our helpful Customer Service Representatives at (732) 346-0061, and they will be happy to give you a Return Authorization Number (RA#) and the address of an authorized service center closest to you.

- **B.** After receiving an RA#, include a copy of the original sales receipt, with defective product and a description of the defect. Send by insured freight to: Gemini and use the address provided by your customer service representative. Your RA# must be written on the outside of the package, or processing will be delayed indefinitely!
- **C.** Service covered under warranty will be paid for by Gemini and returned to you. For non-warrantied products, Gemini will repair your unit after payment is received. Repair charges do not include return freight. Freight charges will be added to the repair charges.
- **D.** On warranty service, you pay for shipping to Gemini, we pay for return shipping within the continental United States. Alaska, Hawaii, Puerto Rico, Canada, Bahamas, and the Virgin Islands will be charged for freight.
- **E.** Please allow 2-3 weeks for return of your product.

Under normal circumstances your product will spend no more than 10 working days at Gemini. We are not responsible for shipping times.

#### IN THE USA:

if you experience problems with this unit, Call 732-346-0061 for Gemini customer service. Do not attempt to return this equipment to your dealer.

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#### Gemini Worldwide Headquarters

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