

## Gemini GSP-L2200PK

# Gemini Sound GSP-L2200PK Powered DJ Speaker System User Manual

Model: GSP-L2200PK

## INTRODUCTION

This manual provides essential information for the safe and effective operation of your Gemini Sound GSP-L2200PK Powered DJ Speaker System. This bundle includes a 2200W 15-inch powered Bluetooth PA speaker with sound-reactive LED lighting, a speaker stand, a Polsen M-85 microphone with cable, two Auray MS-5230F tripod microphone stands, and an XLR-XLR cable. Please read this manual thoroughly before use and retain it for future reference.

## IMPORTANT SAFETY INSTRUCTIONS

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with a dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in

any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

## PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1x Gemini 2200W 15" Powered Bluetooth PA Speaker with Lights
- 1x Speaker Stand
- 1x Polsen M-85 Professional Dynamic Handheld Microphone
- 1x Microphone Cable (XLR to 1/4")
- 1x Power Cord
- 1x XLR-XLR Cable (20")
- 2x Auray MS-5230F Tripod Microphone Stand with Fixed Boom
- 2x Cable-Guide Clip (for mic stands)



Image: The complete GSP-L2200PK bundle, showing the main speaker, a speaker stand, a Polsen M-85 microphone, two tripod microphone stands, and an XLR cable.

## PRODUCT OVERVIEW

### Gemini GSP-L2200PK Powered Speaker



Image: Front view of the Gemini GSP-L2200PK speaker, highlighting the 15-inch woofer with its illuminated LED ring and the horn tweeter.



Image: Rear panel of the Gemini GSP-L2200PK speaker, displaying the various input and output connections, volume controls, and the built-in media player interface.

The GSP-L2200PK is a powerful 15-inch bi-amped PA speaker featuring a 2200W peak output. It includes a 15" low-frequency woofer, a 3" voice coil, and a 1.35" tweeter for clear audio reproduction. The speaker is equipped with a three-channel mixer, individual gain controls, and a built-in media player that supports Bluetooth, SD cards, and USB drives. It also features adjustable full-color LED party lighting and a telescopic handle with wheels for portability.

### **Polsen M-85 Professional Dynamic Handheld Microphone**



Image: The Polsen M-85 Professional Dynamic Handheld Microphone, a cardioid microphone with durable all-metal construction and an on/off switch.

The Polsen M-85 is a cardioid dynamic microphone designed for clear vocal reproduction. It features durable all-metal construction and a balanced XLR output connector for reliable performance.

### **Auray MS-5230F Tripod Microphone Stands**



Image: Two Auray MS-5230F Tripod Microphone Stands, featuring a stable tripod base and a fixed boom arm for microphone positioning.

The MS-5230F stands feature durable steel construction with a stable tripod base and a fixed boom arm, ideal for various microphone placements.

## Cables





Image: A coiled 20-inch XLR-XLR cable, used for connecting audio equipment.

The bundle includes a power cord for the speaker, an XLR to 1/4" cable for the Polsen M-85 microphone, and a 20-inch XLR-XLR cable for linking speakers or other audio devices.

## SETUP GUIDE

### 1. Speaker Placement

1. Unpack the GSP-L2200PK speaker and the speaker stand.
2. Extend the legs of the speaker stand to form a stable tripod base. Ensure the locking mechanisms are securely fastened.
3. Carefully lift the GSP-L2200PK speaker and place it onto the pole of the speaker stand. Ensure it is seated firmly and securely.
4. Position the speaker in a central location, elevated for optimal sound dispersion. Avoid placing it directly against walls or in corners, which can affect bass response.



Image: The Gemini GSP-L2200PK speaker correctly mounted on its included stand, with the Polsen M-85 microphone positioned in front.

## 2. Microphone Setup

1. Assemble the Auray MS-5230F tripod microphone stands by extending the legs and attaching the fixed boom arm.
2. Attach the microphone clip to the boom arm of the stand.
3. Insert the Polsen M-85 microphone into the microphone clip.
4. Connect the XLR end of the provided microphone cable (XLR to 1/4") to the Polsen M-85 microphone.
5. Connect the 1/4" end of the microphone cable to one of the Microphone Input (XLR/1/4" Combo) jacks on the rear panel of the GSP-L2200PK speaker.

## 3. Power Connection



1. Ensure the speaker's power switch is in the OFF position.
2. Connect the provided power cord to the AC INLET on the rear panel of the speaker.
3. Plug the other end of the power cord into a suitable AC power outlet.

## OPERATING INSTRUCTIONS

### 1. Powering On and Initial Volume Settings

1. Before powering on, ensure all volume knobs (Master, Mic, Line, Media Player) are set to their minimum (counter-clockwise) position.
2. Flip the POWER switch on the rear panel to the ON position. The power indicator light will illuminate.
3. Slowly increase the MASTER VOLUME to a low listening level.

### 2. Bluetooth Pairing

1. On the speaker's media player, select the Bluetooth mode. The Bluetooth indicator will flash, indicating it's ready for pairing.
2. On your smartphone, tablet, or computer, enable Bluetooth and search for available devices.
3. Select "GSP-L2200PK" from the list of devices. Once paired, the Bluetooth indicator on the speaker will become solid.
4. You can now stream audio wirelessly to the speaker. Adjust the MEDIA PLAYER VOLUME knob for the desired level.

### 3. Wired Audio Inputs

- **Microphone Inputs:** Connect your Polsen M-85 microphone (or other XLR/1/4" microphones) to the MIC INPUT 1 or MIC INPUT 2 jacks. Adjust the corresponding MIC VOLUME knob.
- **Line Inputs:** For other audio sources (e.g., mixer, instrument, non-Bluetooth player), use the LINE INPUTS (XLR, RCA, or 3.5mm AUX). Connect your device and adjust the LINE VOLUME knob.
- **Guitar Input:** The 1/4" input can also be used for guitar connection.

### 4. LED Lighting Control

The GSP-L2200PK features built-in LED lights with several operational modes. Refer to the controls on the rear panel to cycle through different lighting effects, including sound-reactive modes, or to turn the lights off.

### 5. TWS Linking (True Wireless Stereo)

For a stereo sound experience, you can wirelessly link two GSP-L2200PK speakers. Consult the speaker's specific TWS linking instructions, usually involving pressing a dedicated TWS button on both units until they pair.

### 6. XLR Output

The XLR OUTPUT allows you to link additional powered speakers or send the mixed audio signal to another sound system. Use the provided XLR-XLR cable for this connection.

## MAINTENANCE

- **Cleaning:** Always unplug the speaker before cleaning. Use a soft, dry cloth to wipe down the exterior surfaces. Do not use abrasive cleaners, waxes, or solvents.
- **Storage:** When not in use for extended periods, store the speaker and accessories in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Cables:** Inspect all cables regularly for signs of wear or damage. Replace any damaged cables immediately to ensure safe operation.
- **Ventilation:** Ensure that the ventilation openings on the speaker are not blocked to prevent overheating.

## TROUBLESHOOTING

| Problem                | Possible Cause  | Solution  |
|------------------------|---|---|
| No power               | Power cord not connected; Power outlet not active; Speaker power switch off.              | Ensure power cord is securely connected; Test outlet with another device; Turn speaker power switch ON.                                     |
| No sound output        | Volume knobs too low; Incorrect input selected; Source device not playing; Damaged cable. | Increase MASTER, MIC, LINE, or MEDIA PLAYER volume; Ensure correct input is active; Check source device playback; Replace cable if damaged. |
| Bluetooth not pairing  | Speaker not in pairing mode; Device too far; Incorrect device selected.                   | Ensure speaker is in Bluetooth pairing mode (flashing indicator); Move device closer to speaker; Select "GSP-L2200PK" from device list.     |
| Distorted sound        | Volume too high (clipping); Input signal too strong; Damaged speaker component.           | Reduce MASTER or input volume; Lower output level from source device; Contact customer support if distortion persists at low volumes.       |
| Microphone not working | Microphone switch off; Cable not connected properly; MIC VOLUME too low.                  | Ensure microphone switch is ON; Check cable connection at both ends; Increase MIC VOLUME.   |

## SPECIFICATIONS

| Feature        | Detail            |
|----------------|-------------------|
| Model Number   | GSP-L2200PK       |
| Output Wattage | 2200 Watts (Peak) |

| Feature                 | Detail   |
|-------------------------|--|
| Woofer Size             | 15 inches  |
| Tweeter Size            | 1.35 inches  |
| Number of Channels      | 3 (Mic 1, Mic 2, Line/Media Player)  |
| Connectivity Technology | Bluetooth, XLR, 1/4" TRS or TS, RCA  |
| Audio Inputs            | XLR microphones, 1/4" instrument inputs, RCA, 3.5mm auxiliary inputs               |
| Audio Output            | XLR Link Output  |
| Power Source            | Corded Electric  |
| Material                | Steel (stands), Durable Enclosure (speaker)  |
| Color                   | Black  |
| Item Weight             | 58 pounds (total bundle)   |
| Package Dimensions      | 30.5 x 21 x 16.13 inches   |
| Mounting Type           | Pole Mount   |
| Recommended Uses        | Events, speaking engagements, fitness programs, DJ parties, karaoke, indoor events |

## WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official Gemini Sound website. Keep your proof of purchase for any warranty claims.

**Gemini Customer Support:** For assistance with your GSP-L2200PK system, please contact Gemini customer support. Contact details can typically be found on the manufacturer's website or on the product packaging.

SKU: GSP-L2200-PK  
Product Name: GSP-L2200-PK  
TITLE: 15-Inch 2-Way Active Bluetooth® PA Speaker

**DESCRIPTION:** This is an all-in-one Speaker system with built-in LED lighting effects, the perfect solution for your parties and events. The GSP-L2200PK pumps an incredible 2,200 watts of power through its massive 15" high excursion woofer and 1.5" horn tweeter. The GSP-L2200PK features Bluetooth® streaming with TWS, so you can create a wireless stereo pair with another GSP-L2200PK speaker. The built-in MediaPlayer also supports playing music from your USB drives or SD cards plus FM radio, perfect for tailgating or the beach! Plus, the full audio mixer gives you the inputs and outputs you need to turn any place into your private concert venue! The user-controllable lighting can flash and change color to the beat of the music, glow or pulse in a single color, or turn completely off. It is up to you. 15Watt Microphone and Speaker Stand is included with the GSP-L2200PK, everything you need to put on an unforgettable event.

**Highlights**

1. **THE COMPLETE PACKAGE:** With a built-in Dynamic Microphone and speaker stand included (equipped with stunning LED Light Show and pristine hi-fi audio), the GSP-L2200PK will meet all your event needs from backyard BBQs to indoor club nights, weddings, parties etc.
2. **HIGH POWER ACTIVE PA SPEAKER:** High efficiency 2200-Watt Class AB bi-amplifier with a 15" low frequency woofer with 3" voice coil and a 1.5" tweeter, packing enormous sound with crystal clear highs and booming bass for a sound that is unbelievable huge.
3. **ENHANCED AUDIO OPTIONS:** 3 channel mixer with built-in 100W dual channel power amplifier. Volume and EQ with power and clip lights. Switchable Hi/Low/BT, 6 AUX inputs, RCA, 1/8" AUX. Stream from any Bluetooth® device. Use with another GSP-L2200 speaker for TWS pairing (stereo pair) with TWS enabled devices.
4. **ROUGH-BUILD AND PORTABILITY:** Built tough with ergonomic top and side handles for easy transport, this speaker is built to withstand a variety of settings/ environments. Elevate the GSP-L2200 on the included speaker stand for optimal sound dispersion. Built-in carry handle and telescopic-style wheels for smooth, stable transport.
5. **LED PARTY LIGHTING:** Light up the party with the GSP-L2200PK's Multi-mode full color Wonder Lighting™ and watch the music dance to the beat. Selectable modes and colors allow you to dial in the perfect vibe for your space.

**Features**

- Adjustable full color LED Party Lighting
- 2-way high power loudspeaker with 15" low-frequency woofer with 3" voice coil and 1.5" tweeter
- Highly efficient class-AB bi-amplification
- Wide dispersion horn driver for crisp highs
- Durable impact resistant cabinet with three handles for easy transport

[pdf] Specifications

GSP L2200PK Chris Pickering Spec Sheet EN Gemini ePRODANCE cz SpecSheet en eprodance user documents related files |||

SKU: GSP-L2200-PK Product Name: GSP-L2200-PK TITLE: 15-Inch 2-Way Active Bluetooth PA Speaker DESCRIPTION: This is an all-in-one Speaker system with built-in LED lighting effects, the perfect solution for your parties and events. The **GSP-L2200PK** pumps an incredible 2,200 watts of power through its m... lang:en score:40 filesize: 70.7 K page\_count: 3 document date: 2021-05-14

SÉRIE GSP





GSP-L2200

GSP-2200

Haut-parleur Bluetooth PA actif 2 voies de 15 pouces

MANUEL D'UTILISATION

Veuillez lire attentivement le manuel avant l'opération!

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[pdf] User Manual Instructions

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