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› Ion Total PA Live High-Power Bluetooth Speaker System User Manual

## Ion TOTALPA

# Ion Total PA Live High-Power Bluetooth Speaker System

Model: TOTALPA

## 1. PRODUCT OVERVIEW

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The Ion Total PA Live is a high-power bi-amplified PA sound system designed to deliver clear, vibrant sound for large spaces. It features a robust 15-inch woofer and a 1-inch tweeter, along with exciting lighting effects. Its portable design includes a retractable handle and wheels for easy transport. Control audio and lighting functions conveniently via the ION Sound XP App.



Figure 1.1: The Ion Total PA Live Speaker System, showcasing its vibrant multi-color LED lighting and included microphone.

## Key Features:

- **SONIC WIDE AUDIO:** Provides premium sound to the front, left, and right of the speaker.
- **PARTY STARTER MODE:** Creates an instant party atmosphere with multi-color lights that beat-sync to the music.
- **ONE-TOUCH USER INTERFACE:** Simple control knob for all sound adjustments.
- **FM RADIO WITH PRESETS:** Allows tuning into your favorite radio stations.
- **MULTI-CHANNEL MIXER:** Features an audio mixer with main volume and XLR inputs.
- **SEPARATE BASS AND TREBLE CONTROL:** For precise tonal adjustment.
- **WIRELESS STEREO-LINK:** Wirelessly connects one additional Total PA Live for stereo sound from all sources and inputs.
- **EASY PAIR:** Links NFC-enabled devices with a single tap.
- **BI-AMPLIFIED 500-WATT SOUND SYSTEM:** A 15-inch (381mm) woofer and a 1-inch (25.4mm) tweeter deliver lifelike sound.
- **BLUETOOTH 5.0 COMPATIBLE:** Stream and control your music wirelessly up to 100 feet.

## 2. SETUP

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Follow these steps to set up your Ion Total PA Live speaker system.

### 2.1 Unpacking and Components

Carefully remove all components from the packaging. Ensure you have the following items:

- Total PA Live Speaker
- Microphone and Cable
- Power Cable
- Speaker Stand



### **WIRELESS STEREO-LINK™**

Wirelessly connects 1 additional  
Total PA™ Live for stereo sound from  
all sources and inputs



Figure 2.1: The Ion Total PA Live speaker mounted on its included stand, ready for use.

## **2.2 Power Connection**

1. Connect the included power cable to the power input on the rear panel of the speaker.
2. Plug the other end of the power cable into a standard electrical outlet.
3. Turn on the speaker using the power switch, typically located on the rear panel.



Figure 2.2: Detailed view of the rear panel of the Ion Total PA Live, highlighting the power input, microphone inputs, and other connectivity options.

## 2.3 Microphone Connection

To use the microphone:

1. Connect the microphone cable to one of the XLR or 1/4" microphone inputs on the rear panel.
2. Adjust the microphone volume using the dedicated knob on the control panel.

## 3. OPERATING INSTRUCTIONS

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This section details how to operate your Ion Total PA Live speaker system for various audio sources and features.

### 3.1 Bluetooth Pairing

To stream music wirelessly from your Bluetooth device:

1. Ensure the speaker is powered on and in Bluetooth mode (indicated by a flashing Bluetooth icon on the display).
2. On your device, enable Bluetooth and select "ION Total PA Live" from the list of available devices.
3. Once paired, the Bluetooth icon will be solid, and you can begin streaming audio.



Figure 3.1: The Bluetooth 5.0 compatibility ensures stable and long-range wireless audio streaming.

### 3.2 ION Sound XP App Control

For enhanced control over audio and lighting features:

1. Download the free ION Sound XP App from your device's app store.
2. Open the app and follow the on-screen instructions to connect to your Total PA Live speaker.

3. Use the app to adjust EQ settings, control lighting modes, and manage other speaker functions.

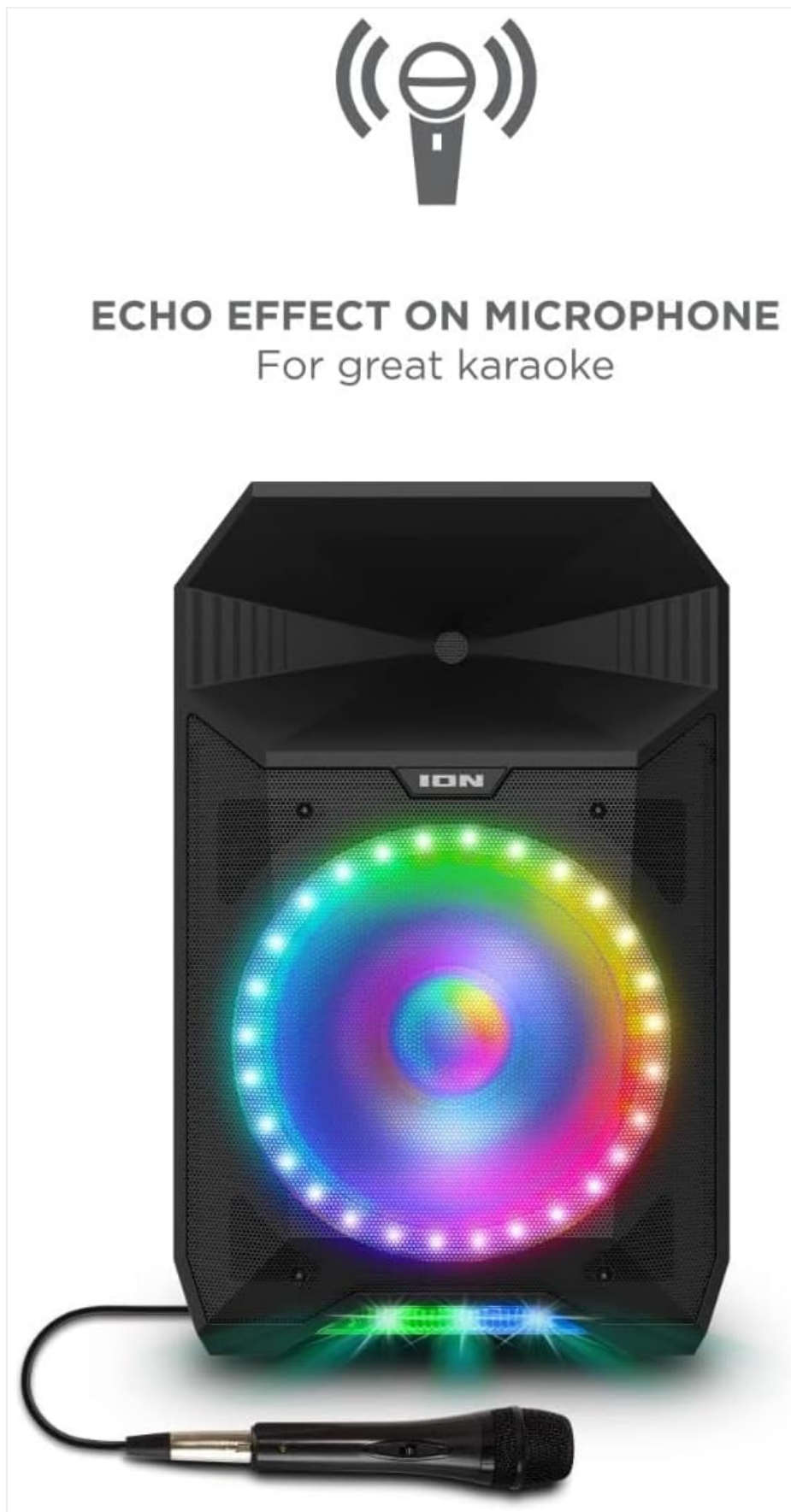


Figure 3.2: The ION Sound XP App provides convenient remote control for audio and lighting settings directly from your smartphone.

### 3.3 Party Starter Mode

Activate the Party Starter Mode for dynamic light effects:

- Press the dedicated 'Lights' button on the control panel or select the Party Starter mode within the ION Sound XP App.
- The multi-color lights will beat-sync to the music, creating an engaging visual experience.



Figure 3.3: Experience an instant party atmosphere with the speaker's multi-color lights that synchronize with the music.

### 3.4 Sonic Wide Audio

The Sonic Wide Audio feature enhances sound dispersion:

- This technology is integrated into the speaker's design to provide premium sound coverage to the front, left, and right of the unit.
- No specific user action is required to activate this feature; it is part of the speaker's inherent audio performance.



Figure 3.4: Sonic Wide Audio technology ensures broad sound coverage, delivering premium audio quality across a wide listening area.

### 3.5 Wireless Stereo-Link

For a true stereo experience, you can link two Total PA Live speakers wirelessly:

1. Ensure both speakers are powered on and within range of each other.
2. Follow the instructions in the ION Sound XP App or refer to the quick start guide for specific pairing steps for Wireless Stereo-Link.
3. Once linked, audio will play in stereo across both speakers.



Figure 3.5: Wirelessly connect two Total PA Live speakers to achieve a comprehensive stereo sound experience from all sources.

### 3.6 Microphone Echo Effect

Enhance vocal performances with the echo effect:

- Use the dedicated echo control knob on the speaker's control panel to adjust the intensity of the echo effect for the connected microphone.



Figure 3.6: The echo effect on the microphone input is ideal for karaoke and vocal performances, adding depth to the sound.

## 4. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Ion Total PA Live speaker.

## 4.1 Cleaning

- Always disconnect the speaker from the power source before cleaning.
- Use a soft, dry cloth to wipe down the exterior surfaces.
- For stubborn dirt, a slightly damp cloth with mild soap can be used, followed by a dry cloth.
- Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.

## 4.2 Storage

- Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- If storing for an extended period, ensure the speaker is clean and free of dust.
- It is recommended to store the speaker in its original packaging or a protective cover to prevent dust accumulation and physical damage.

# 5. TROUBLESHOOTING

If you encounter issues with your Ion Total PA Live speaker, refer to the following common problems and solutions.

| Problem                      | Possible Cause                                                        | Solution                                                                                                                                                                        |
|------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| No Power                     | Power cable not securely connected or outlet not active.              | Check power cable connections at both the speaker and the wall outlet. Test the outlet with another device.                                                                     |
| No Sound Output              | Volume too low, incorrect input selected, or audio source issue.      | Increase master volume and individual input volumes. Ensure the correct input source is selected. Verify the audio source is playing correctly.                                 |
| Bluetooth Connection Issues  | Device too far, interference, or speaker not in pairing mode.         | Move the Bluetooth device closer to the speaker. Ensure no other devices are interfering. Put the speaker into Bluetooth pairing mode. Try unpairing and re-pairing the device. |
| Microphone Not Working       | Microphone not connected, volume too low, or faulty cable/microphone. | Check microphone cable connection. Increase microphone volume. Test with a different microphone or cable if available.                                                          |
| Lights Not Working Correctly | Light mode not selected or app connection issue.                      | Ensure Party Starter Mode is activated. Check settings in the ION Sound XP App.                                                                                                 |

If the problem persists after trying these solutions, please contact customer support.

# 6. SPECIFICATIONS

| Feature      | Detail  |
|--------------|---------|
| Brand        | Ion     |
| Model Number | TOTALPA |

| Feature                 | Detail                                                                   |
|-------------------------|--------------------------------------------------------------------------|
| Power Source            | Battery Powered (Note: Unit is primarily AC powered for full output)     |
| Output Wattage          | 500 Watts                                                                |
| Woofer Size             | 15 inches (381 mm)                                                       |
| Tweeter Size            | 1 inch (25.4 mm)                                                         |
| Connectivity Technology | Bluetooth, AUX, NFC, XLR                                                 |
| Bluetooth Version       | 5.0                                                                      |
| Wireless Range          | Up to 100 feet (30.5 meters)                                             |
| Audio Inputs            | XLR, 1/8" (3.5 mm) Aux, RCA, Bluetooth, USB, SD Card, 1/4" Mic, FM Tuner |
| Number of Channels      | 4                                                                        |
| Material                | Plastic                                                                  |
| Color                   | Black                                                                    |
| Mounting Type           | Tabletop                                                                 |
| UPC                     | 697333827192                                                             |
| ASIN                    | B09KWQ34LG                                                               |

## 7. WARRANTY AND SUPPORT

Ion Audio products are designed for reliability and performance. For specific warranty information and to register your product, please visit the official Ion Audio website. You can also find additional support resources, FAQs, and contact information there.

For the most up-to-date support and product information, please visit:[ION Audio Official Store](#)

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Question

Example: How do I reset this device or fix this error?

#### Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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