

## W-KING T12

# W-KING T12 Portable Bluetooth Party Speaker User Manual

MODEL: T12

## 1. INTRODUCTION

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Thank you for choosing the W-KING T12 Portable Bluetooth Party Speaker. This manual provides essential information for the safe and efficient use of your speaker. Please read it thoroughly before operation and retain it for future reference.

The W-KING T12 is engineered to deliver powerful, high-fidelity audio with deep bass and clear highs, suitable for various indoor and outdoor environments. It features robust connectivity options, extended battery life, and dynamic LED lighting to enhance your audio experience.

## 2. WHAT'S IN THE BOX

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- W-KING T12 Portable Bluetooth Party Speaker
- Charging Cable (USB-C)
- Auxiliary Audio Cable (3.5mm)
- User Manual (this document)





Image: The W-KING T12 speaker, showcasing its main design and illuminated speaker rings.

### 3. PRODUCT OVERVIEW

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#### 3.1. Key Features

- **Powerful Audio Output:** 370W peak power with dual 8-inch subwoofers and dual 38mm dome tweeters for



deep bass and clear highs.

- **Enhanced Sound Technology:** Features a bass reflex port and upgraded DSP chip for distortion-free audio at high volumes.
- **Extended Playtime:** Up to 25 hours of playback on a single charge. Quick 30-minute charge provides an additional 4 hours.
- **Power Bank Functionality:** Use the speaker's battery to charge external devices like smartphones.
- **Dynamic LED Lighting:** Futuristic lighting with multiple modes that sync with your music.
- **Multi-Speaker Connectivity:** Supports CSB mode to link multiple speakers and True Wireless Stereo (TWS) for pairing two T12 units.
- **Versatile Connectivity:** Bluetooth 5.4, TF card, AUX, USB, and OTG support.
- **Customizable EQ:** Bass and treble EQ modes for indoor and outdoor use, adjustable via the 'WDSP' button.
- **Microphone & Guitar Inputs:** Dedicated inputs for karaoke or live performances.
- **Portable Design:** Equipped with a telescopic handle and sturdy wheels for easy transport.

### 3.2. Controls and Ports

Familiarize yourself with the control panel and connectivity ports for optimal use.



Image: Close-up of the W-KING T12's top control panel, showing Bass and Treble knobs, WDSP button, and playback controls.

- **Power Button:** Turns the speaker on/off.
- **Volume Controls:** Adjusts the master volume.
- **Playback Controls:** Play/Pause, Skip Track (Forward/Backward).
- **WDSP Button:** Short press to cycle through EQ modes (e.g., Bass Boost, Treble Boost, Balanced).
- **Light Mode Button:** Cycles through various LED lighting effects.
- **Microphone Input:** For connecting a microphone.
- **Guitar Input:** For connecting a guitar.
- **USB Port:** For USB drive playback and charging external devices.
- **TF Card Slot:** For TF (MicroSD) card playback.
- **AUX Input:** For wired audio connection via 3.5mm cable.
- **Charging Port:** USB-C port for charging the speaker.

## 4. SETUP

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### 4.1. Charging the Speaker

1. Connect the provided charging cable to the speaker's USB-C charging port.
2. Connect the other end of the cable to a compatible USB power adapter (not included).
3. The battery indicator on the control panel will show charging status. A full charge can take several hours.
4. For optimal battery life, fully charge the speaker before first use.





Image: The W-KING T12 speaker connected for charging, also demonstrating its capability to charge a smartphone.

## 4.2. Bluetooth Pairing

1. Power on the W-KING T12 speaker by pressing and holding the Power button.
2. The speaker will automatically enter Bluetooth pairing mode, indicated by a flashing LED light.
3. On your mobile device, enable Bluetooth and search for "W-KING T12" in the list of available devices.
4. Select "W-KING T12" to connect. A confirmation tone will sound upon successful pairing.

## 4.3. Multi-Speaker Connection (CSB Mode)

To connect multiple W-KING T12 speakers for a larger sound experience:

1. Ensure both speakers are powered on and not connected to any Bluetooth device.
2. On one speaker (the master), press and hold the CSB button (refer to control panel diagram for location).
3. On the second speaker (the slave), press the CSB button briefly.
4. The speakers will connect automatically. Once connected, pair your mobile device to the master speaker via Bluetooth.

## 4.4. True Wireless Stereo (TWS) Pairing



For immersive left-right channel separation with two W-KING T12 speakers:

1. Ensure both speakers are powered on and not connected to any Bluetooth device.
2. On one speaker, long press the TWS button (refer to control panel diagram for location).
3. The speakers will automatically pair. A confirmation tone will sound.
4. Pair your mobile device to one of the speakers via Bluetooth. Audio will now play in stereo across both units.



Image: Diagram illustrating the setup for connecting multiple W-KING T12 speakers via CSB mode and True Wireless Stereo.

## 5. OPERATING INSTRUCTIONS

## 5.1. Basic Audio Playback

- After connecting your device via Bluetooth or AUX, begin playing audio from your source.
- Use the Play/Pause button on the speaker or your device to control playback.
- Use the Forward/Backward buttons to skip tracks.
- Adjust the volume using the dedicated volume controls on the speaker or your connected device.



## 5.2. EQ Modes

The W-KING T12 offers customizable sound profiles:

- Short press the 'WDSP' button to cycle through available EQ modes (e.g., Bass Boost, Treble Boost, Balanced).
- Adjust Bass and Treble levels using the dedicated knobs on the control panel for fine-tuning.

## 5.3. LED Light Modes

Enhance your listening experience with dynamic lighting effects:

- Press the Light Mode button to cycle through 6 different futuristic lighting effects.
- The lights will pulse and change color in sync with the music.



Image: The W-KING T12 speaker showcasing its futuristic LED lights in different colors and patterns.

## 5.4. Microphone and Guitar Input

The speaker supports direct connection for microphones and guitars:

- Connect your microphone or guitar to the respective input jacks on the control panel.



- Adjust microphone and guitar volume/echo using the dedicated controls.



Image: The W-KING T12 speaker in an outdoor setting, with a microphone and guitar connected, ready for use.

## 5.5. Power Bank Function

To charge your external devices using the speaker's battery:

- Connect your device's charging cable to the USB output port on the speaker.
- The speaker will automatically begin charging your device.

## 6. MAINTENANCE

### 6.1. Waterproofing

The W-KING T12 is designed with IPX6 water resistance, meaning it can withstand powerful water jets. However, it is not designed to be submerged in water. Ensure all port covers are securely closed when near water to prevent damage.

### 6.2. General Care



- Clean the speaker with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Avoid exposing the speaker to extreme temperatures or direct sunlight for prolonged periods.
- Store the speaker in a cool, dry place when not in use.
- Do not attempt to disassemble or repair the speaker yourself, as this will void the warranty.

## 7. TROUBLESHOOTING

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Problem	Possible Solution
Speaker does not power on.	Ensure the battery is charged. Connect to a power source and try again.
Cannot pair via Bluetooth.	Ensure the speaker is in pairing mode (flashing LED). Disable and re-enable Bluetooth on your device. Move closer to the speaker.
No sound or low volume.	Check volume levels on both the speaker and your connected device. Ensure the correct input mode is selected.
Sound distortion at high volume.	Reduce the volume on the speaker or your device. Adjust EQ settings.
LED lights not working.	Press the Light Mode button to activate or change effects. Ensure the speaker is powered on.

## 8. SPECIFICATIONS

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- **Model:** T12
- **Output Power:** 370W Peak
- **Drivers:** 2 x 8-inch Subwoofers, 2 x 38mm Dome Tweeters
- **Sound Pressure Level:** 135dB
- **Connectivity:** Bluetooth 5.4, AUX (3.5mm), USB, TF Card, OTG
- **Water Resistance:** IPX6
- **Battery Life:** Up to 25 hours (varies with volume and light usage)
- **Charging Time:** Approximately 4-5 hours for full charge (with PD 60W adapter)
- **Special Features:** Bass Reflex Port, DSP, Power Bank Function, Multi-Speaker (CSB), TWS, EQ Modes, LED Lights, Microphone & Guitar Inputs, Telescopic Handle, Wheels

# 370W MAX

## POWERFUL ORIGINAL SOUND

Ultra-Loud & Clear –  
Delivers booming  
sound with zero distortion,  
even at max volume



**2\*8"**  
Woofers



**2\*1.5"**  
Tweeters



**Bass  
Reflex Tube**



Image: An exploded view of the W-KING T12 speaker's internal components, highlighting the woofers, tweeters, and DSP technology.

## 9. WARRANTY AND SUPPORT

W-KING products are designed and manufactured to the highest quality standards. For warranty information and customer support, please refer to the warranty card included with your product or visit the official W-KING website.

Please retain your proof of purchase for any warranty claims.