W-KING D10

W-KING D10 Portable Bluetooth Speaker User Manual

Model: D10 | Brand: W-KING

1. INTRODUCTION

Thank you for choosing the W-KING D10 Portable Bluetooth Speaker. This manual provides essential information for setting up, operating, and maintaining your speaker and wireless microphone. Please read it thoroughly before use to ensure optimal performance and longevity of your device.

2. PRODUCT FEATURES

- **Powerful Audio Output:** 70W RMS (120W Peak) with dual 35W subwoofers, dual 10W tweeters, and double passive radiators for deep bass and clear treble. Features advanced DSP chip for distortion-free, Hi-Fi sound.

- **Dynamic RGB Lights:** 7-color LED light show that synchronizes with music beats.

- **Wireless & Wired Microphone Support:** Includes a UHF rechargeable wireless microphone with adjustable volume and echo. Also features a 0.25" jack for wired dynamic microphones.

- **True Wireless Stereo (TWS):** Pair two D10 speakers for a combined 140W ultra-stereo experience.

- **EQ Mode:** Customizable audio signal calibration for personalized sound.

- **IPX6 Waterproof & Shockproof:** Durable design for outdoor environments.

- **Extended Playback & Power Bank:** Up to 42 hours of playback (at minimum volume) and built-in power bank to charge smart devices.

3. CONTROLS AND INDICATORS

Image: Front view of the W-KING D10 speaker with the wireless microphone, showing the main controls and illuminated speaker grilles.

Speaker Controls (Top Panel)

- **Power Button:** Press and hold to power on/off.
- **Volume Down (-):** Decrease volume.
- **Volume Up (+):** Increase volume.
- **EQ Button:** Cycle through different equalizer modes.
- **Light Mode Button:** Change RGB light patterns or turn off lights.
- **Play/Pause/TWS Button:** Play/pause music. Press and hold to initiate TWS pairing.

Speaker Ports (Rear/Side)

- **USB Port:** For charging external devices (power bank function).
- **1/4" TS Microphone Jack:** For connecting a wired dynamic microphone.
- **Charging Port:** For charging the speaker.

Wireless Microphone Controls

Image: Close-up of the W-KING wireless microphone, highlighting its LED display, volume, and echo controls.

- **Power Button:** Press and hold to power on/off the microphone.
- **Volume Control:** Adjust microphone volume.
- **Echo Control:** Adjust the echo effect for vocals.
- **LED Display:** Shows battery level, channel, and frequency.

4. SETUP

4.1 Charging the Speaker

1. Connect the provided charging cable to the speaker's charging port.
2. Connect the other end to a suitable power adapter (not included).
3. The charging indicator light will illuminate. It will turn off or change color when fully charged.

4.2 Bluetooth Pairing

1. Power on the W-KING D10 speaker. The Bluetooth indicator will flash, indicating it's in pairing mode.
2. On your device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "W-KING D10" from the list.
4. Once connected, the Bluetooth indicator will stop flashing and remain solid.

4.3 Wireless Microphone Connection

1. Ensure the speaker is powered on.
2. Power on the wireless microphone.
3. The microphone will automatically pair with the speaker. If not, refer to the microphone's specific pairing instructions (usually involves a channel scan or reset).
4. Adjust microphone volume and echo using the controls on the microphone.

4.4 Wired Microphone Connection

1. Connect a wired dynamic microphone (not included) to the 0.25" TS microphone jack on the speaker.
2. The speaker will automatically detect the wired microphone.

4.5 True Wireless Stereo (TWS) Pairing

Image: Two W-KING D10 speakers set up in a living room, demonstrating True Wireless Stereo pairing for an immersive audio experience.

1. Ensure both W-KING D10 speakers are powered on and not connected to any Bluetooth device.
2. On one speaker (this will be the primary speaker), press and hold the TWS button (often combined with Play/Pause) until you hear a prompt or see an indicator light change.
3. The primary speaker will automatically search for the secondary speaker.
4. Once paired, you will hear a confirmation sound. The primary speaker's Bluetooth indicator will flash, and the secondary speaker's indicator will be solid.
5. Now, connect your device to the primary speaker via Bluetooth as described in section 4.2. Audio will play through both speakers in stereo.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

Press and hold the Power button on the speaker for approximately 3 seconds to turn it on or off.

5.2 Volume Adjustment

Press the Volume Up (+) or Volume Down (-) buttons on the speaker to adjust the playback volume.

5.3 Music Playback

When connected via Bluetooth, use the Play/Pause button on the speaker to control music playback. You can also control playback directly from your connected device.

5.4 EQ Mode

Image: W-KING D10 speaker on a sandy surface, illustrating the Bass Boost feature and showing a graphic equalizer display.

Press the EQ button to cycle through different equalizer presets (e.g., Bass Boost, Vocal, Standard). Choose the mode that best suits your audio preference.

5.5 RGB Light Modes

Image: W-KING D10 speaker displaying vibrant RGB lights during a nighttime outdoor gathering, with a color spectrum guide.

Press the Light Mode button to switch between various 7-color LED light patterns or to turn the lights off.

5.6 Karaoke Function

Connect either the wireless microphone (as per 4.3) or a wired microphone (as per 4.4) to the speaker. Adjust the microphone's volume and echo to enhance your singing experience.

5.7 Power Bank Function

Image: W-KING D10 speaker on a table during a presentation, with a woman speaking into a microphone, illustrating its long battery life and power bank capability.

Connect your smart device (e.g., smartphone, tablet) to the speaker's USB port using a compatible charging cable. The speaker's internal battery will provide power to charge your device.

6. MAINTENANCE

6.1 Cleaning

Wipe the speaker with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth and then dry thoroughly. Do not use abrasive cleaners, alcohol, or chemical solvents.

6.2 Storage

Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, charge the battery to approximately 50% every few months to maintain battery health.

6.3 Water Resistance (IPX6)

Image: W-KING D10 speaker on a beach with people splashing water in the background, demonstrating its IPX6 waterproof and dustproof rating.

The D10 speaker is IPX6 waterproof, meaning it can withstand powerful water jets. It is not designed for submersion. Ensure all port covers are securely closed before exposing the speaker to water or dust.

7. TROUBLESHOOTING

7.1 Speaker Does Not Power On

- Ensure the battery is charged. Connect the speaker to a power source and try again.
- Press and hold the power button for at least 3 seconds.

7.2 No Sound

- Check the speaker's volume and your connected device's volume.

- Ensure the speaker is properly paired with your device.
- If using a wired connection, ensure the cable is fully inserted.

7.3 Bluetooth Pairing Issues

- Make sure the speaker is in pairing mode (Bluetooth indicator flashing).
- Ensure your device's Bluetooth is enabled and within range (up to 33 feet/10 meters).
- Forget "W-KING D10" from your device's Bluetooth list and try pairing again.
- Restart both the speaker and your device.

7.4 Microphone Not Working

- Ensure the microphone is powered on and charged.
- Check the microphone's volume control.
- For wireless microphone, ensure it's properly paired with the speaker.
- For wired microphone, ensure it's fully plugged into the 0.25" jack.

8. SPECIFICATIONS

Feature	Specification
Brand	W-KING
Model Number	D10
Output Wattage	70W RMS (120W Peak)
Power Source	Battery Powered
Connectivity Technology	Bluetooth
Audio Input	Wireless microphone, 0.25" wired microphone jack
Number of Channels	2
Material	Rubber, Plastic
Color	Black
Water Resistance	IPX6
Battery Life	Up to 42 hours (minimum volume)
Compatible Devices	Any device with Bluetooth connectivity
Mounting Type	Tabletop

9. WARRANTY AND SUPPORT

W-KING products are designed and manufactured to the highest quality standards. This product is covered by a limited warranty from the date of purchase. For detailed warranty information, technical support, or customer service

inquiries, please refer to the warranty card included with your product or visit the official W-KING website.
Please retain your proof of purchase for warranty claims.