

EWA D560

EWA D560 Wireless Speaker User Manual

Model: D560

1. INTRODUCTION

Thank you for choosing the EWA D560 Wireless Speaker. This manual provides essential information for the safe and efficient operation of your device. Please read it thoroughly before use and retain it for future reference.

Safety Information

- Do not expose the speaker to extreme temperatures, direct sunlight, or high humidity.
- Avoid dropping or subjecting the speaker to strong impacts.
- Do not disassemble, repair, or modify the speaker yourself. Contact qualified service personnel for assistance.
- Keep the speaker away from water and other liquids.
- Use only the provided charging cable or a certified equivalent.

2. PACKAGE CONTENTS

Please check the package for the following items:

- 1 x EWA D560 Wireless Speaker
- 1 x Micro USB Charging Cable
- 1 x AUX Audio Cable
- 1 x User Manual (this document)

3. PRODUCT OVERVIEW

Familiarize yourself with the speaker's components and controls:



Figure 3.1: EWA D560 Speaker Controls and Ports

This image displays the top and side view of the EWA D560 speaker with numbered labels indicating its various buttons and ports for easy identification and operation.

1. **Prev./Vol-:** Press to go to the previous track; press and hold to decrease volume.
2. **Pick Up Phone Calls:** Press to answer or end a call.
3. **Next/Vol+:** Press to go to the next track; press and hold to increase volume.
4. **Power On/Off:** Press and hold to power the speaker on or off.
5. **3.5mm Audio Input Jack:** For connecting external audio devices via AUX cable.
6. **Micro SD Slot:** For playing audio files directly from a Micro SD card.
7. **Charging Interface:** Micro USB port for charging the speaker.
8. **Indicator Light:** Displays power and connection status.



Figure 3.2: EWA D560 Front View

A clear front view of the EWA D560 wireless speaker, showcasing its rectangular design, metal grille, and the EWA logo.

4. SETUP

4.1 Charging the Speaker

Before first use, fully charge the speaker. The built-in 1800 mAh battery provides approximately 6 hours of playtime on a full charge, with a charging time of about 2 hours.

1. Connect the Micro USB charging cable to the **Charging Interface (7)** on the speaker.
2. Connect the other end of the USB cable to a USB power adapter (not included) or a computer's USB port.
3. The **Indicator Light (8)** will illuminate to show charging status. It will typically turn off or change color once fully charged.

4.2 Power On/Off

- To power on, press and hold the **Power On/Off button (4)** until the indicator light illuminates and you hear an audible prompt.
- To power off, press and hold the **Power On/Off button (4)** again until the indicator light turns off and you hear an audible prompt.

5. OPERATING INSTRUCTIONS

5.1 Bluetooth Pairing and Playback

The EWA D560 speaker uses Bluetooth for wireless audio streaming.

1. Ensure the speaker is powered on and within pairing mode (the indicator light will typically flash).
2. Enable Bluetooth on your audio device (smartphone, tablet, computer).
3. Search for available Bluetooth devices and select "EWA D560" from the list.

4. Once paired, the indicator light will stop flashing and remain solid, and you will hear a confirmation tone.
5. You can now play audio from your device through the speaker.

Controlling Playback (Bluetooth Mode)

- **Volume Up:** Press and hold the **Next/Vol+** button (3).
- **Volume Down:** Press and hold the **Prev./Vol-** button (1).
- **Next Track:** Press the **Next/Vol+** button (3).
- **Previous Track:** Press the **Prev./Vol-** button (1).



Figure 5.1: Sound Output Illustration

This image highlights the speaker's internal components responsible for sound production, specifically pointing out the 10W*2 drivers and dual passive radiators that contribute to its audio performance.

DSP Technology

Through DSP-Tech, our engineers are able to define the sound which comes out from the speaker, so that we can ensure un-expecting sound performance



Figure 5.2: DSP Technology

This image indicates the presence of DSP (Digital Signal Processing) technology within the EWA D560 speaker, which optimizes sound performance for clarity and balance.

5.2 AUX Input Mode

Connect non-Bluetooth devices using the provided 3.5mm AUX cable.

1. Connect one end of the 3.5mm AUX cable to the **3.5mm Audio Input Jack (5)** on the speaker.
2. Connect the other end of the AUX cable to the audio output jack of your external device.
3. The speaker will automatically switch to AUX mode.
4. Control playback and volume directly from your connected device.

5.3 Micro SD Card Playback

Play audio files directly from a Micro SD card.

1. Insert a Micro SD card (with supported audio files) into the **Micro SD Slot (6)** until it clicks into place.
2. The speaker will automatically detect the card and begin playing audio.
3. Use the **Next/Vol+ (3)** and **Prev./Vol- (1)** buttons to navigate tracks.

5.4 Hands-Free Calling

When connected via Bluetooth to a smartphone, the speaker can be used for hands-free calls.

- **Answer Call:** Press the **Pick Up Phone Calls button (2)** once when an incoming call rings.
- **End Call:** Press the **Pick Up Phone Calls button (2)** once during a call to hang up.

6. MAINTENANCE

6.1 Cleaning

- Wipe the speaker with a soft, dry, lint-free cloth.
- 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 periodically to maintain its lifespan.

7. TROUBLESHOOTING

If you encounter issues with your EWA D560 speaker, refer to the following common problems and solutions:

Problem	Possible Solution
Speaker does not power on.	Ensure the battery is charged. Connect the speaker to a power source using the Micro USB cable.
No sound from the speaker.	Check if the speaker's volume is turned up. Ensure the connected device's volume is turned up. Verify the speaker is correctly paired via Bluetooth or the AUX cable is fully inserted. If using Micro SD, ensure the card is inserted correctly and contains supported audio files.
Unable to pair via Bluetooth.	Ensure the speaker is in pairing mode (indicator light flashing). Turn off and on Bluetooth on your device. Move the speaker closer to your device. Forget "EWA D560" from your device's Bluetooth list and try pairing again.
Poor audio quality.	Ensure there are no obstructions between the speaker and the Bluetooth device. Try moving closer to the speaker. Check the audio source quality.

8. SPECIFICATIONS

Feature	Detail
Brand	EWA




Feature	Detail
Model Number	D560
Connectivity Technology	Bluetooth, Auxiliary, USB (for charging)
Audio Output Mode	Stereo
Speaker Maximum Output Power	20 Watts (10W x 2)
Frequency Response	100Hz (lower bound, as per description)
Signal-to-Noise Ratio (SNR)	85dB
Battery Capacity	1800 mAh Lithium Polymer
Playing Time	Up to 6 hours
Charge Time	Approximately 2 hours
Product Dimensions	19.61 x 6.5 x 6.63 cm
Product Weight	698.53 g
Material	Mixed Materials (including soft touch silicone handle)
Special Features	Wireless, Hands-Free Calling, Built-in Smart Decoding Chips




9. WARRANTY AND SUPPORT

EWA products are designed and manufactured to the highest quality standards. For information regarding warranty coverage, technical support, or service inquiries, please refer to the warranty card included with your purchase or contact your local EWA distributor or retailer.

Please retain your proof of purchase for any warranty claims.

Related Documents - D560

	EWA A119 Mini Bluetooth Speaker User Manual User manual for the EWA A119 Mini Bluetooth Speaker, covering setup, TWS pairing, indicator status, specifications, important notices, and warranty information.
	EWA A17 Mini Karaoke Machine User Manual User manual for the EWA A17 Mini Karaoke Machine, detailing packaging contents, button interfaces, connection instructions, LED indicator guide, specifications, troubleshooting, notices, and FCC compliance.
	EWA A106Pro Wireless Speaker User Manual User manual for the EWA A106Pro wireless speaker, covering setup, connection, charging, commands, LED indicator guide, reset button, specifications, and important care instructions.

	<p>EWA L102 Wireless Speaker User Manual</p> <p>Comprehensive user manual for the EWA L102 Wireless Speaker, covering packaging, button functions, connection, specifications, and important notices.</p>
	<p>EWA A106Max Portable Bluetooth Speaker User Manual & Quick Start Guide</p> <p>Comprehensive user manual for the EWA A106Max portable Bluetooth speaker. Learn about packaging, setup, button functions, Bluetooth connection, specifications, indicator lights, important notices, and warranty information from J.Y.M. Electronics Co., Ltd.</p>
	<p>EWA A119X Wireless Speaker User Manual</p> <p>User manual for the EWA A119X Wireless Speaker, covering packaging, quick start guide, TWS pairing, connection, specifications, indicator status, important notices, warranty information, manufacturer details, and FCC compliance. Includes detailed textual descriptions of diagrams and icons.</p>