

JAUYXIAN D16

JAUYXIAN D16 Portable Bluetooth Speaker User Manual

Model: D16

1. INTRODUCTION

Thank you for choosing the JAUYXIAN D16 Portable Bluetooth Speaker. This manual provides essential information for setting up, operating, and maintaining your speaker to ensure optimal performance and longevity. Please read it thoroughly before use.

The JAUYXIAN D16 is designed to deliver powerful, clear audio with deep bass, making it perfect for various indoor and outdoor environments. Its robust, waterproof design ensures durability, while vibrant disco lights add a festive atmosphere to any occasion.

Key Features:

- **Powerful Bass and Clear Treble:** Professional audio system with dual 20W subwoofer drivers for true 360-degree surround sound.
- **Bluetooth 5.3 and Wide Compatibility:** Latest Bluetooth chip for quick, stable connections. Supports Micro TF cards, USB flash drives, and AUX input. Compatible with most smartphones, TVs, iPads, tablets, and computers.
- **8 Colorful Disco Lighting Modes:** RGB lights with rotation, breathing, and flashing modes that synchronize with music.
- **Large Battery Capacity and Long Playtime:** 8500mAh rechargeable battery provides up to 24 hours of continuous music playback (72 hours standby).
- **TWS Features:** True Wireless Stereo technology allows pairing two D16 speakers for an immersive left-right stereo sound experience.

2. PACKAGE CONTENTS

Please check the box for the following items:

- JAUYXIAN D16 Portable Bluetooth Speaker
- Type-C Charging Cable

- AUX Audio Cable
- Remote Control (requires 1 AAA battery, included)
- User Manual

3. PRODUCT OVERVIEW

Familiarize yourself with the speaker's components and features.



Figure 3.1: JAUYXIAN D16 Portable Bluetooth Speaker, showcasing its waterproof design with water splashes.

Multifunctional Speaker with Remote Control



Figure 3.2: Overview of the speaker's dimensions, remote control, and various input options (TF Card, USB, Bluetooth 5.3, Audio Recording, Disco Dynamic Lights, 2 Subwoofer Deep Bass).

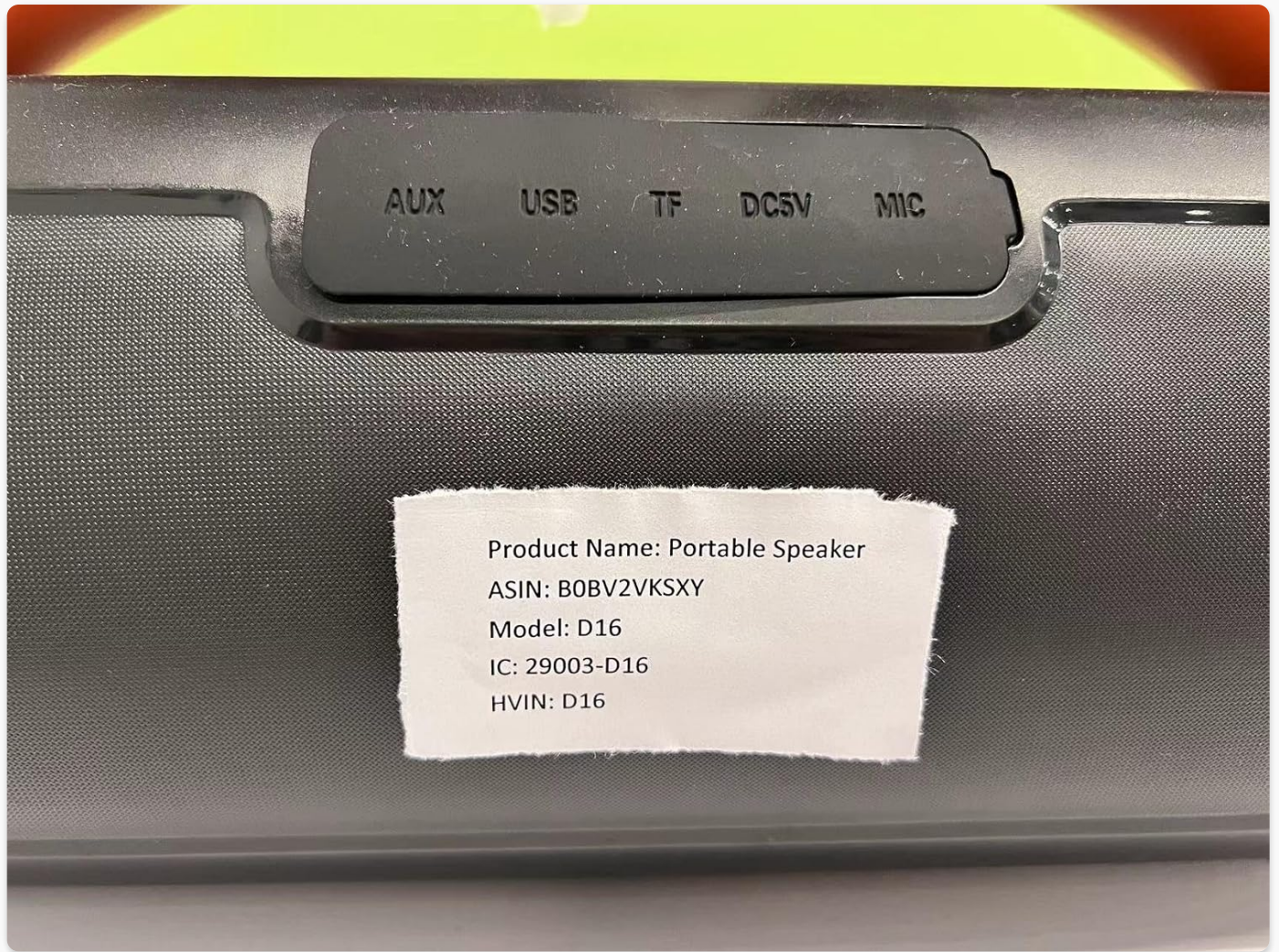


Figure 3.3: Detailed view of the speaker's input ports including AUX, USB, TF card slot, DC5V charging port, and Microphone input.

4. SETUP

4.1 Charging the Speaker

1. Connect the provided Type-C charging cable to the DC5V port on the speaker.
2. Plug the other end of the cable into a USB power adapter (not included) or a computer's USB port.
3. The charging indicator light will illuminate. A full charge takes approximately 5 hours.
4. Once fully charged, the indicator light will change or turn off (refer to specific LED behavior in your product).

4.2 Power On/Off

- To power on, press and hold the Power button until you hear an audible prompt or see the indicator lights activate.
- To power off, press and hold the Power button again until the speaker shuts down.

4.3 Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth pairing mode (usually indicated by a flashing blue LED).
2. On your device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "D16" from the list of devices.
4. Once paired, the speaker will emit a confirmation sound, and the Bluetooth indicator light will become solid.

4.4 TWS (True Wireless Stereo) Pairing

To achieve a true stereo sound experience, you can pair two D16 speakers together.

1. Ensure both D16 speakers are powered on and not connected to any Bluetooth device.
2. On one speaker (this will be the primary speaker), press the TWS button (refer to button layout in product overview if available).
3. The primary speaker will search for the secondary speaker. Once connected, both speakers will emit a confirmation sound.
4. Now, connect your device to the primary speaker via Bluetooth as described in section 4.3. Audio will play through both speakers in stereo.

TWS Function & Bluetooth V5.3

True Wireless Stereo (TWS) Technology
Pairing 2 Speakers Simultaneously without Lag



Figure 4.1: Illustration of two D16 speakers utilizing TWS technology to create a wider stereo soundstage for an immersive listening experience.

4.5 Other Input Modes

- **AUX Mode:** Insert the 3.5mm AUX cable into the speaker's AUX port and the other end into your audio device. The speaker will automatically switch to AUX mode.
- **USB Mode:** Insert a USB flash drive containing audio files into the USB port. The speaker will automatically detect and play music from the drive.
- **TF Card Mode:** Insert a Micro TF card containing audio files into the TF card slot. The speaker will automatically detect and play music from the card.

5. OPERATING THE SPEAKER

5.1 Button Functions (Refer to Figure 3.2 for button locations)

- **Power Button:** Press and hold to power on/off. Short press to switch between input modes (Bluetooth, AUX, USB, TF).
- **Play/Pause Button:** Short press to play or pause music.
- **Volume Up (+):** Short press to increase volume. Long press for continuous volume increase.
- **Volume Down (-):** Short press to decrease volume. Long press for continuous volume decrease.
- **Previous Track:** Short press to go to the previous song.
- **Next Track:** Short press to go to the next song.
- **Light Mode Button:** Short press to cycle through different disco lighting modes.
- **TWS Button:** Press to initiate TWS pairing (see Section 4.4).

5.2 Disco Lighting Modes

The D16 speaker features 8 colorful disco lighting modes that can be changed using the Light Mode button. These lights synchronize with the music rhythm to enhance your listening experience.

- Circling light
- Energy light
- Flashing light
- Breathing light
- Mono-color rhythm
- Multi-color rhythm
- And other dynamic modes.

JAUYXIAN D16 is Ready Wherever Music Needed

Let's Enjoy Party with Multiple Rainbow Lighting Modes



Figure 5.1: The JAUYXIAN D16 speaker enhancing a party atmosphere with its multiple rainbow lighting modes.

6. MAINTENANCE

6.1 Cleaning

- Wipe the speaker with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Ensure all ports are dry before charging or connecting other devices, especially after exposure to water.

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 about 50% every few months to preserve battery life.

6.3 Battery Care

- Avoid fully discharging the battery frequently.
- Do not expose the speaker to temperatures above 60°C (140°F) as this can damage the battery.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not turn on.	Battery is dead.	Charge the speaker for at least 30 minutes.
Cannot pair via Bluetooth.	Speaker is not in pairing mode or already connected to another device.	Ensure speaker is in pairing mode (flashing blue LED). Disconnect from other devices. Restart both speaker and device.
No sound.	Volume too low, incorrect input mode, or device not playing.	Increase speaker and device volume. Check input mode. Ensure music is playing on your device.
TWS pairing fails.	Speakers are too far apart or already paired.	Ensure speakers are within 1 meter of each other. Disconnect both speakers from any Bluetooth devices before initiating TWS pairing.
Lights not working.	Light mode is off or malfunction.	Press the Light Mode button to cycle through modes. If problem persists, contact support.

8. SPECIFICATIONS

Feature	Detail
Brand Name	JAUYXIAN
Model Name	D16
Item Model Number	XMUS-D16.TJBR
Product Dimensions	36.58 x 18.03 x 13.97 cm
Item Weight	2 kg
Batteries	1 AAA batteries required (Included)
Maximum Speaker Output Power	200 watts
Speaker Type	Subwoofer
Subwoofer Diameter	6 centimeters
Mounting Type	Plug Mount
Special Features	USB Port, Multi-Room Audio, High Resolution Audio, Waterproof, Bass Boost

Feature	Detail
Recommended Uses For Product	For Indoor/Outdoor Use
Compatible Devices	Smartphone
Controller Type	Battery Powered
First Available Date	January 26, 2024
ASIN	B0BV2VKSXY

9. WARRANTY AND SUPPORT

JAUYXIAN products are manufactured to the highest quality standards. For information regarding warranty coverage, technical support, or service inquiries, please refer to the contact information provided on the product packaging or the official JAUYXIAN website.

Please retain your proof of purchase for warranty claims.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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

