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JYX JYX-66

JYX Portable PA Speaker System User Manual

Model: JYX-66 | Brand: JYX

Introduction

Thank you for choosing the JYX Portable PA Speaker System. This versatile and powerful speaker set is designed to deliver high-quality audio for various occasions, including home parties, karaoke, public speaking, meetings, school events, outdoor gatherings, and more. Featuring advanced Bluetooth 5.0 connectivity, dual speakers, and a long-lasting rechargeable battery, it provides an immersive sound experience with easy operation. Please read this manual carefully before use to ensure proper operation and to maximize the product's lifespan.

Package Contents

Please check the package contents upon opening to ensure all items are present and in good condition:

- JYX Portable PA Speaker Unit (Model: JYX-66)
- Wireless Microphones (x2)
- Remote Control
- USB Charging Cable
- AUX Cable
- Shoulder Strap
- User Manual (this document)



Image: The JYX Portable PA Speaker System shown with all included accessories.

Product Overview

The JYX-66 speaker system is engineered for superior sound performance and user convenience.

Speaker Components

The unit features a robust audio setup:

- **6.5-inch Woofer (x2):** Delivers powerful and deep bass frequencies.
- **2-inch Tweeter (x2):** Provides clear and crisp high frequencies.
- **Bass Reflex Port:** Enhances low-frequency response for a richer sound.

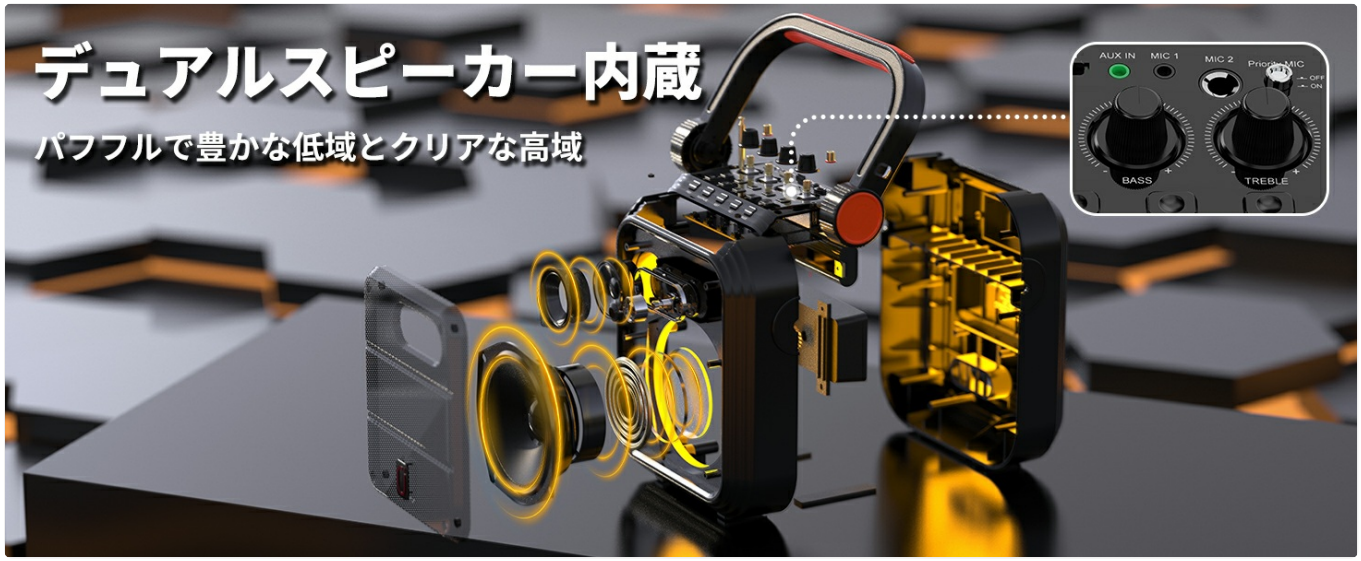


Image: Detailed internal view of the speaker highlighting the woofer and tweeter for enhanced sound quality.

Control Panel and Connectivity

The top panel provides all necessary controls and input ports for easy access and versatile connectivity.



Image: Close-up of the speaker's control panel, showing power switch, USB port, TF card slot, AUX input, microphone inputs, and various control knobs and buttons.

- **Power Switch:** Turns the unit on/off.
- **Charging Port:** USB-C for charging.
- **USB Port:** For USB drive playback.
- **TF Card Slot:** For TF (MicroSD) card playback.
- **AUX Input:** 3.5mm jack for external audio devices.
- **Microphone Inputs (MIC 1, MIC 2):** For wired microphones (6.35mm and 3.5mm).
- **Master Volume Knob:** Adjusts overall speaker volume.
- **Mic Volume Knob:** Adjusts microphone volume.
- **Echo Knob:** Adjusts microphone echo effect.
- **Bass/Treble Knobs:** Adjusts bass and treble levels for music playback.
- **Mode Button:** Switches between input modes (Bluetooth, AUX, USB, TF, FM).
- **Playback Controls:** Play/Pause, Next/Previous track.
- **Digital Display:** Shows current mode, track number, or FM frequency.

Setup

1. Charging the Speaker

Before first use, fully charge the speaker. Connect the USB charging cable to the speaker's charging port and a compatible USB power adapter (not included). The charging indicator will show the charging status. A full charge provides 6-8 hours of continuous playback at maximum power, or up to 10 hours at normal volume, with a standby time of 72 hours.



Image: Illustration of the speaker's battery capacity (5200mAh) and charging via Type-C, indicating up to 8 hours of continuous playback.

2. Microphone Setup

The included wireless microphones are pre-paired with the speaker. Simply insert batteries (not included) into the microphones and power them on. They will automatically connect to the speaker.



Image: Two wireless microphones, highlighting features like auto-pairing, 360-degree sound pickup, noise suppression, Bluetooth connectivity, and 15m operating distance.

3. Bluetooth Pairing

1. Turn on the JYX speaker. The digital display will show "BLUE" or indicate Bluetooth mode.
2. Enable Bluetooth on your device (smartphone, tablet, etc.).
3. Search for "JYX-66" in your device's Bluetooth list and select it to pair.

4. Once connected, you will hear a confirmation sound, and the display will indicate successful pairing.

4. TWS (True Wireless Stereo) Pairing (for two JYX-66 units)

To achieve a true stereo sound experience, you can pair two JYX-66 speakers together:

1. Ensure both JYX-66 speakers are powered on and in Bluetooth mode, but not connected to any other device.
2. On one of the speakers (this will be the primary unit), press and hold the TWS button (if available, or refer to specific button on control panel image for TWS pairing, often combined with Mode or Play/Pause). The speaker will emit a sound indicating it's searching for another unit.
3. The two speakers will automatically connect to each other. You will hear a confirmation sound once TWS pairing is successful.
4. Now, connect your Bluetooth device to the primary JYX-66 speaker as described in the "Bluetooth Pairing" section. Audio will play in stereo through both speakers.

Note: TWS connection is only possible between two JYX-66 models. The Bluetooth connection range is up to 10 meters.

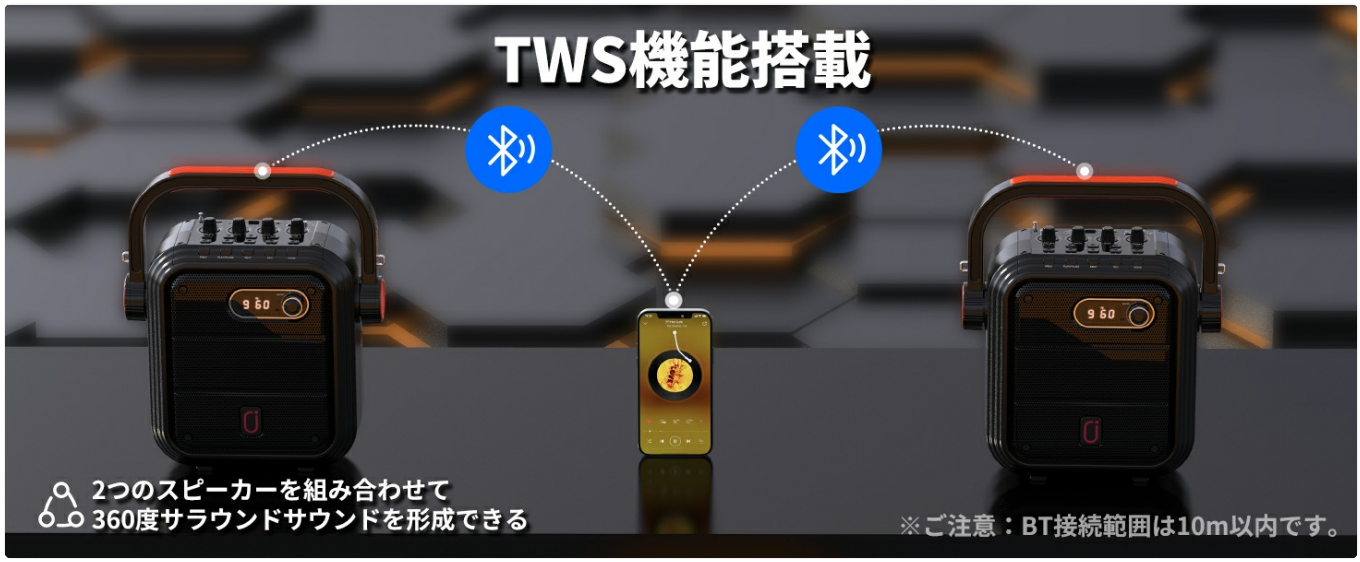


Image: Diagram illustrating the TWS pairing process between two JYX-66 speakers for a 360-degree surround sound experience.

Operating Instructions

Power On/Off

- To power on, toggle the power switch located on the control panel.
- To power off, toggle the power switch again.

Mode Selection

Press the **MODE** button on the control panel or remote control to cycle through available input modes:

- **Bluetooth (BT):** For wireless connection to smartphones, tablets, etc.
- **AUX:** For wired connection via the 3.5mm AUX cable.
- **USB:** For playing audio files from a USB flash drive.
- **TF Card:** For playing audio files from a TF (MicroSD) card.
- **FM Radio:** For listening to FM radio stations.



Image: Overview of the speaker's versatile connectivity options, including Bluetooth 5.0, 3.5mm AUX input, TF card, USB, and FM radio, compatible with Windows, Android, and Apple devices.

Volume and Sound Adjustment

- **Master Volume:** Rotate the large knob on the control panel to adjust the overall speaker volume.
- **Microphone Volume (MIC VOL):** Use the dedicated knob to adjust the volume of the connected microphones.
- **Echo:** Use the **ECHO** knob to add or reduce echo effect to the microphone sound.
- **Bass/Treble:** Use the **BASS** and **TREBLE** knobs to fine-tune the low and high frequencies of the music playback.

Music Playback Controls

When playing from USB, TF card, or Bluetooth, use the following buttons:

- **PLAY/PAUSE:** Press to play or pause the current track.
- **PREV/NEXT:** Press to skip to the previous or next track.

Recording Function

The speaker supports recording audio directly to a USB drive or TF card. Ensure a storage device is inserted before attempting to record. Refer to the control panel image for the specific recording button, usually labeled "REC".

Remote Control Usage

The included remote control allows for convenient operation from a distance of up to 10 meters. It provides access to mode selection, volume control, playback controls, and other functions.



Image: The JYX speaker, remote control, and wireless microphones, demonstrating remote operation capability.

Maintenance

- Keep the speaker and microphones dry. Do not expose them to water or excessive moisture.
- Clean the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Avoid dropping the unit or subjecting it to strong impacts.
- Store the speaker in a cool, dry place when not in use for extended periods.
- Charge the battery regularly, even if not in frequent use, to maintain battery health.

Troubleshooting

Problem	Possible Cause	Solution
No power	Battery is depleted.	Charge the speaker fully.

Problem	Possible Cause	Solution
No sound from speaker	Volume is too low; incorrect mode selected; device not connected.	Increase master volume; ensure correct input mode (BT, AUX, USB, TF); check device connection.
Microphone not working	Microphone batteries are low/dead; microphone not powered on; microphone volume too low.	Replace microphone batteries; power on microphone; increase microphone volume.
Bluetooth connection unstable	Device is too far from speaker; interference.	Move device closer to speaker (within 10m); avoid obstacles or other strong wireless signals.
TWS pairing failed	Speakers are not both JYX-66 models; one speaker already connected to a device.	Ensure both speakers are JYX-66; disconnect any existing Bluetooth connections before TWS pairing.

Specifications

Feature	Detail
Model Number	JYX-66
Power Source	Battery Powered
Connectivity Technology	Bluetooth 5.0, AUX, USB, TF Card
Material	Acrylonitrile Butadiene Styrene (ABS)
Product Weight	2.91 kg
Output Power	15 Watts
Audio Input	Microphone, AUX
Recommended Uses	Events, Karaoke, Seminars, Home Parties, Meetings, School Events, Outdoors, Street Speech, Street Live, Disaster Prevention
Color	Black
Battery Included	Yes
Battery Usage	Yes
Package Dimensions	37.2 x 31.5 x 17.6 cm
Compatible Devices	Guitar, Smartphone, Tablet, TV
Mounting Type	Portable

Warranty and Support

JYX products are certified with the TELEC mark (Technical Compliance Mark by the Ministry of Internal Affairs and Communications) and undergo thorough pre-shipment inspection to ensure product quality.

- **Quality Assurance:** All products are inspected before shipment.
- **Return/Exchange Policy:** If you are not satisfied with the product, return, exchange, and refund services are available.
- **Customer Support:** For any inquiries or assistance, please contact our customer support team. We are committed to providing excellent service.



Image: Visual representation of JYX product certifications and commitment to quality assurance.

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