

JYX JYX-61

JYX Portable Bluetooth Speaker System with Wireless Microphone (Model JYX-61) User Manual

Brand: JYX | Model: JYX-61

INTRODUCTION

Thank you for purchasing the JYX Portable Bluetooth Speaker System with Wireless Microphone. This manual provides essential information for the safe and efficient use of your device. Please read it thoroughly before operation and retain it for future reference.

PRODUCT OVERVIEW

Key Features

- **Compact and Portable Design:** Lightweight for easy transport, ideal for outdoor events, parties, and presentations.
- **Powerful Battery:** Built-in 3.7V / 5200mAh rechargeable lithium-ion battery provides 6-8 hours of continuous music playback at maximum power, up to 10 hours at normal power, and 72 hours standby time.
- **Multiple Connectivity Options:** Supports Bluetooth 5.0, AUX input, TF card, USB, and Micro USB for versatile device compatibility (smartphones, tablets, TVs, PCs).
- **Wireless Microphone Included:** Features excellent noise suppression and 360° sound pickup, with an effective range of 5-10 meters.
- **TWS Functionality:** Pair two JYX speakers for enhanced stereo sound and increased volume.
- **High-Quality Sound:** Equipped with a 5.25-inch speaker for powerful volume and clear high and low-frequency audio.
- **Remote Control:** Operate the speaker from a distance of up to 10 meters.

Components

The package includes:

- JYX Portable Bluetooth Speaker (Model JYX-61)
- Wireless Microphone
- AUX Cable
- USB Charging Cable

- Shoulder Strap
- Remote Control
- User Manual

Controls and Ports



Figure 1: Top and Control Panel Layout

This image displays the top panel with controls for microphone volume, echo, and master volume, along with buttons for power, track navigation, record, play/pause, TWS, and mode selection. The bottom control panel shows ports for microphone input, AUX input, USB, TF card, and charging, along with a charging indicator light.

Top Panel Controls:

- **MIC. VOL:** Adjusts microphone volume.
- **ECHO:** Adjusts microphone echo effect.
- **MASTER:** Adjusts main speaker volume.
- **POWER (ON/OFF):** Turns the speaker on or off.
- **PREV:** Skips to the previous track.
- **NEXT:** Skips to the next track.
- **PLAY/PAUSE:** Plays or pauses audio playback.
- **REC:** Initiates recording (requires a TF card or USB drive).
- **TWS:** Activates True Wireless Stereo pairing mode.
- **MODE:** Switches between input modes (Bluetooth, AUX, TF, USB, FM Radio).

Control Panel Ports:

- **MIC Input:** Connect an external microphone.
- **AUX Input:** Connect external audio devices via 3.5mm AUX cable.
- **USB Port:** Connect a USB drive for audio playback or recording.
- **TF Card Port:** Insert a TF (MicroSD) card for audio playback or recording.
- **Charging Port:** Connect the USB charging cable to charge the speaker.
- **Charging Indicator Light:** Indicates charging status.

SETUP

Charging the Speaker

Before first use, fully charge the speaker for over 6 hours using the provided USB charging cable. The charging indicator light will show the charging status.

Powering On/Off

Press and hold the **POWER** button on the top panel to turn the speaker ON or OFF.

Connecting the Wireless Microphone

The included wireless microphone is pre-paired with the speaker. Simply insert batteries into the microphone and turn it on. No additional setup is required.

ノイズ抑制に抜群のワイヤレス
スマイク1本を付属

360°集音



Figure 2: Wireless Microphone Usage

This image depicts the speaker and its wireless microphone, highlighting the microphone's 360-degree sound pickup capability and effective operating range of 5 to 10 meters.

OPERATING INSTRUCTIONS

Mode Selection

Press the **MODE** button repeatedly to cycle through available input modes: Bluetooth, AUX, TF Card, USB, and FM Radio.

Bluetooth Connection

1. Turn on the speaker. It will automatically enter Bluetooth pairing mode (indicated by a flashing "BLUE" on the display).
2. On your device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "JYX-61" from the list of devices.
4. Once connected, the "BLUE" indicator will stop flashing, and you can play audio from your device.



5通りの接続方法から選べる

用途幅の広がりうれしい



Figure 3: Multiple Connection Options

This image shows the various ways to connect to the JYX speaker, including Bluetooth, 3.5mm AUX cable, FM radio, USB, and TF card, highlighting its versatility.

AUX Input

Connect your audio device to the speaker's **AUX Input** port using the provided 3.5mm AUX cable. Switch the speaker to

AUX mode using the **MODE** button.

USB/TF Card Playback

Insert a USB drive or TF card into the respective port. The speaker will automatically switch to USB or TF mode and begin playing audio files. Use the **PREV** and **NEXT** buttons to navigate tracks.

FM Radio

Switch the speaker to FM Radio mode using the **MODE** button. The speaker will automatically scan and save available FM stations. Use the **PREV** and **NEXT** buttons to switch between saved stations.

True Wireless Stereo (TWS) Pairing

To pair two JYX-61 speakers for stereo sound:

1. Ensure both speakers are turned on and in Bluetooth mode, but not connected to any device.
2. On one speaker, press the **TWS** button. It will emit a pairing tone.
3. The two speakers will automatically connect to each other. A confirmation tone will sound once paired.
4. Connect your Bluetooth device to the primary speaker (the one you pressed TWS on).

2台同時ペアリング、音質と音量が向上

TWS対応
※当製品 2 台を使用



Figure 4: TWS Pairing for Enhanced Audio

This image illustrates the True Wireless Stereo (TWS) function, where two JYX speakers are paired to deliver improved sound quality and volume, suitable for an immersive audio experience.

Recording Function

To use the recording function, ensure a TF card or USB drive is inserted. Press the **REC** button to start recording. Press it

again to stop. Recordings are saved to the inserted storage device.

MAINTENANCE

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

TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not turn on.	Low battery or no power.	Charge the speaker fully. Ensure the power button is pressed correctly.
No sound.	Volume too low, incorrect mode, or device not connected.	Increase master volume. Check input mode. Ensure Bluetooth device is paired or AUX/USB/TF is properly connected.
Bluetooth connection fails.	Speaker not in pairing mode, device too far, or interference.	Ensure speaker is in Bluetooth mode and "BLUE" is flashing. Move device closer. Disconnect other Bluetooth devices.
Microphone not working.	Microphone off, low battery, or volume too low.	Turn on the microphone. Replace batteries if needed. Increase MIC. VOL.
TWS pairing fails.	Speakers already connected to a device, or TWS button not pressed correctly.	Ensure both speakers are disconnected from other devices. Press TWS button on one speaker only.

SPECIFICATIONS

Feature	Detail
Brand	JYX
Model	JYX-61
Product Dimensions (LxWxH)	26.5 x 18.6 x 35.6 cm
Product Weight	1.95 kg
Connectivity Technology	Bluetooth 5.0
Audio Input	AUX, TF Card, USB, Bluetooth
Power Source	Battery Powered
Battery Type	Lithium-ion (3.7V / 5200mAh)
Playback Time	6-8 hours (max power), 10 hours (normal power)

Feature	Detail
Standby Time	72 hours
Recommended Use	Karaoke, Outdoor Events, Presentations
Included Components	Speaker, Wireless Mic, AUX Cable, USB Cable, Strap, Remote Control



Figure 5: Product Dimensions

This image provides detailed dimensions of the JYX speaker from various angles, including height, width, and depth measurements.

WARRANTY AND SUPPORT

JYX products are certified with the TELEC mark, ensuring product quality through pre-shipment inspections. We offer a comprehensive warranty and dedicated customer support.

- **Warranty Period:** Please refer to your purchase documentation for specific warranty details.
- **Customer Support:** If you encounter any issues or are not satisfied with your product, please contact our customer support team. Contact information can typically be found on the product packaging or our official website.



Figure 6: Product Certifications

This image displays various certifications obtained by the product, including TELEC, FCC, IEC, and ISED, indicating compliance with relevant standards.

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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