

LEERFEI YST-1046

LEERFEI YST-1046 USB Multimedia Speaker User Manual

1. INTRODUCTION

1.1 Product Overview

The LEERFEI YST-1046 is a two-piece USB multimedia speaker system designed for use with personal computers and other compatible devices. It features a wired connection for stable audio transmission and a modern, lightweight design. Constructed from high-quality materials, these speakers offer precise size and fit for various setups, providing clear audio output for your multimedia needs.



Figure 1.1: The LEERFEI YST-1046 USB Multimedia Speaker set, showing two compact black speaker units connected by a cable, with a USB connector for power and audio input.

2. IMPORTANT SAFETY INFORMATION

Please read all safety instructions carefully before using this product. Failure to follow these instructions may result in electric shock, fire, or damage to the product.

- Do not expose the speakers to water or moisture.
- Do not place the speakers near heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Use only attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Keep out of reach of children.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- LEERFEI YST-1046 USB Multimedia Speakers (2 units)
- User Manual

4. PRODUCT OVERVIEW

4.1 Speaker Components

The LEERFEI YST-1046 speaker system consists of two main units and integrated cabling. Key components include:

- **Main Speaker Unit:** This unit typically houses the primary audio processing and may include a volume control knob.
- **Satellite Speaker Unit:** This unit connects to the main speaker to provide stereo sound output.
- **Integrated USB Cable:** Provides both power and the audio signal from your connected device.
- **Volume Control Knob:** (If present, usually on the main speaker unit) Allows for manual adjustment of audio output level.

5. SETUP INSTRUCTIONS

5.1 Connecting the Speakers

Follow these steps to set up your LEERFEI YST-1046 USB Multimedia Speakers:

1. **Position the Speakers:** Place the two speaker units on a flat, stable surface, such as a desk or shelf. Ensure they are spaced appropriately for optimal stereo sound, typically equidistant from your listening position.
2. **Connect the Satellite Speaker:** Connect the satellite speaker to the main speaker unit using the integrated audio cable. This cable is usually permanently attached to one of the speakers.
3. **Connect to Power and Audio:** Insert the USB connector into an available USB port on your computer, laptop, or a compatible USB power adapter (5V/1A recommended). This single USB connection provides both power and the audio signal to the speakers.
4. **Verify Connection:** Ensure all cables are securely connected. The speakers should now be ready for operation.

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off

The LEERFEI YST-1046 speakers are designed to power on automatically when connected to a powered USB port. To power off the speakers, simply disconnect the USB cable from the power source or your device.

6.2 Adjusting Volume

To adjust the audio output level:

- **Using the Speaker's Volume Control:** If your main speaker unit has an integrated volume control

knob, rotate it clockwise to increase the volume and counter-clockwise to decrease it.

- **Using Your Device's Volume Control:** You can also control the volume through the operating system settings of your connected computer or device.

7. MAINTENANCE

7.1 Cleaning

To maintain the appearance and functionality of your speakers:

- Gently wipe the surfaces of the speakers with a soft, dry, lint-free cloth.
- Do not use liquid cleaners, aerosol sprays, or abrasive materials, as these can damage the speaker finish or internal components.
- Ensure the speakers are unplugged from the power source before cleaning.

7.2 Storage

When not in use for extended periods, store the speakers in a cool, dry place away from direct sunlight, extreme temperatures, and excessive dust.

8. TROUBLESHOOTING

This section addresses common issues you might encounter with your LEERFEI YST-1046 speakers.

Problem	Possible Cause	Solution
No sound output	• USB cable not properly connected. • Volume turned down on speakers or device. • Incorrect audio output device selected on computer.	• Ensure the USB cable is securely plugged into a powered USB port. • Increase the volume on both the speaker's control and your connected device. • Check your computer's sound settings and select the LEERFEI YST-1046 speakers as the default output device.
Distorted sound	• Volume set too high. • Poor audio source quality.	• Reduce the volume on both the speaker and your device. • Try playing audio from a different source to determine if the issue is with the source material.
Only one speaker working	• Satellite speaker cable not properly connected. • Faulty speaker unit.	• Ensure the cable connecting the two speaker units is securely attached. • Test with another audio source. If the problem persists, contact support.

9. SPECIFICATIONS

The following are the technical specifications for the LEERFEI YST-1046 USB Multimedia Speaker:

Feature	Detail
Brand	LEERFEI
Model Name	YST-1046
Connectivity Technology	USB (Wired)
Mounting Type	Tabletop
Speaker Type	Multimedia Speaker
Special Feature	USB Powered
Compatible Devices	Personal Computer
Surround Sound Channel Configuration	2.0 Stereo
Included Components	Speakers (2 units), User Manual
Power Source	Corded Electric (USB)
Speaker Diameter	1 inch

10. WARRANTY AND SUPPORT

10.1 Warranty Information

This LEERFEI YST-1046 USB Multimedia Speaker product carries a manufacturer's warranty for **3 months** from the date of purchase. This warranty covers manufacturing defects under normal use. Please retain your proof of purchase for warranty claims.

10.2 Customer Support

For warranty claims, technical assistance, or further details regarding your product, please contact the manufacturer (LEERFEI) or their authorized service agent. You may also contact Amazon customer support for additional assistance related to your purchase.