

## RFX Tech Wifi Projector with Bluetooth

# Generic RFX Tech Wifi Projector with Bluetooth User Manual

Model: RFX Tech Wifi Projector with Bluetooth | Brand: Generic

## INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Generic RFX Tech Wifi Projector with Bluetooth. Designed for home and outdoor entertainment, this projector offers native 1080P Full HD resolution, 9500 Lumens brightness, and a 12000:1 contrast ratio for vibrant and dynamic visuals. It features dual 5W Hi-Fi surround stereo speakers and flexible multi-device connectivity, including Bluetooth for external audio. Please read this manual thoroughly before use and retain it for future reference.

## WHAT'S IN THE BOX

Upon opening your projector package, you should find the following items:

- RFX Tech Wifi Projector with Bluetooth
- Remote Control
- Power Cable
- HDMI Cable
- AV Cable
- Lens Cover
- Carrying Bag
- User Manual (this document)

## What in the box ?



Projector case



Remote control



Lens cover



HDMI cable



AV cable



Power cable

Figure 1: All items included in the projector package.

The included carrying bag allows for convenient storage and portability of the projector and its accessories.

### Unboxing Video

Video 1: An unboxing demonstration of the projector and its accessories, including the carrying bag and various cables.

## SETUP

### Physical Placement

Place the projector on a stable, flat surface. For optimal viewing, position the projector between 1 meter and 7 meters from the projection surface. The recommended distance for a 100-inch screen size is approximately 9.8-10.66 feet.

### Power Connection

Connect the provided power cable to the projector's power input port and then to a power outlet.

### Focus and Keystone Correction

To achieve a clear and sharp image, adjust the focus and keystone correction:

1. **Focus:** Rotate the focus wheel located near the lens until the projected image appears sharp.
2. **Keystone Correction:** Slide the keystone key to adjust the vertical angle of the image, correcting any trapezoidal distortion. The projector supports  $\pm 15^\circ$  keystone correction.



Figure 2: Adjusting focus and keystone for optimal image clarity.

## OPERATING

### Basic Controls

The projector can be operated using the control buttons on the top panel or the included remote control. The top panel includes buttons for power, menu navigation (up, down, left, right, OK), volume control, and input source selection.

### Input Source Selection

The projector is equipped with multiple input ports:

- 2 x HDMI ports: For connecting laptops, TV sticks, gaming consoles (Xbox, Roku), etc.
- 1 x USB port: For connecting USB flash drives.
- 1 x AV port: For connecting older devices.

- 1 x VGA port: For connecting computers.
- 1 x 3.5mm Audio port: For external audio output.
- 1 x Micro SD port: For media playback from Micro SD cards.

Use the 'Input Source' button on the projector or remote to cycle through available input options and select your desired source.

**Compatible with Media Devices**

NETFLIX prime video IMDb TV YouTube sling  
 photos amazon FreeTime amazon music Disney+ Spotify  
 HBO NOW hulu Apple TV+ itv

**Compatible with TV Stick /Roku and Google Chromecast**

HDMI 1 TF  
 HDMI 2 AV IN  
 USB AUDIO OUT  
 VGA

PC Mobile Phone (iPhone Adapter/Android USB C Needed) TV stick External speaker  
 DVD Tripod Camera PS4 Xbox

Figure 3: Overview of compatible devices and available input ports.

## Wireless Connectivity (Wi-Fi & Bluetooth)

The projector supports Wi-Fi for screen mirroring and Bluetooth for audio output.

- **Screen Mirroring:** Connect the projector to your Wi-Fi network via the settings menu. Then, use your smartphone (iOS/Android) or laptop to mirror its screen to the projector. This allows you to display content directly from your device.
- **Bluetooth Audio:** Pair the projector with external Bluetooth speakers or soundbars for enhanced audio experience. This feature allows you to project sound to a separate audio system.

## Operating Demonstration Video

Video 2: A demonstration of the projector's features, including Wi-Fi and Bluetooth connectivity, and various applications.

## MAINTENANCE

To ensure the longevity and optimal performance of your projector, follow these maintenance guidelines:

- **Lens Cleaning:** Regularly clean the projector lens using a soft, lint-free cloth or a lens cleaning kit. Avoid abrasive materials that could scratch the lens.
- **Dust Removal:** The projector features a fully enclosed display design to minimize dust pollution. However, periodically inspect and gently clean the exterior vents to ensure proper airflow and prevent overheating.
- **Storage:** When not in use, cover the lens with the provided lens cap and store the projector in its carrying bag in a cool, dry place.

## TROUBLESHOOTING

If you encounter issues with your projector, consider the following common solutions:

- **Blurry Image:** Adjust the focus wheel and keystone correction slider until the image is clear. Ensure the projector is placed at an appropriate distance from the screen.
- **No Signal:** Verify that all cables (HDMI, AV, VGA) are securely connected to both the projector and the source device. Ensure the correct input source is selected on the projector.
- **No Sound:** Check the projector's volume settings and ensure it's not muted. If using external Bluetooth speakers, confirm they are properly paired and their volume is adjusted.
- **Poor Picture Performance:** For the best picture quality, especially brightness and contrast, it is highly recommended to use the projector in a dark environment.
- **Intended Use:** This projector is designed for home and outdoor entertainment. It is not recommended for large conferences, teaching activities, or commercial usage.

## SPECIFICATIONS

<b>Brand Name</b>	Generic
<b>Item Model Number</b>	RFX Tech Wifi Projector with Bluetooth
<b>Item Weight</b>	5.39 pounds
<b>Package Dimensions</b>	14.17 x 11.18 x 5.47 inches
<b>Display Resolution</b>	1920 x 1080 (Native 1080P Full HD)
<b>Brightness</b>	9500 Lumens (250 ANSI)
<b>Contrast Ratio</b>	12000:1
<b>Connectivity Technology</b>	HDMI, USB, VGA, AV, Micro SD, Built-In Wi-Fi, Bluetooth
<b>Special Features</b>	Built-In Wi-Fi, Dual 5W Hi-Fi Speakers, Eye Protection, Dust Removal Cover Design, Diffuse Reflection Technology

**Batteries**

2 AAA batteries required (for remote, not included)

**WARRANTY AND SUPPORT**

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The Generic RFX Tech Wifi Projector with Bluetooth comes with a 3-month free return policy and 3-year technical customer service. For any technical assistance or warranty claims, please contact the seller directly.