

KEINONE 44341ed7-faed-4b3b-9fd1-03cb3b2c51ff

KEINONE Wireless USB Smart Board Projector

Model: 44341ed7-faed-4b3b-9fd1-03cb3b2c51ff

INTRODUCTION

The KEINONE Wireless USB Smart Board Projector is a versatile display adapter designed for seamless 4K screen mirroring. It allows you to share content from your laptop, PC, iPad, or tablet to a compatible KEINONE Smart Board with ease. This device simplifies presentations, collaborations, and entertainment by eliminating the need for complex cable setups or extensive software installations for most devices.

Key features include:

- **One-Tap Sharing:** Initiate screen sharing quickly with a single click, promoting plug-and-play simplicity.
- **4K Screen Mirroring:** Enjoy high-resolution video and audio transmission for clear and detailed content display.
- **Broad Device Compatibility:** Supports Windows, macOS, iPadOS, and Android devices equipped with a USB port.
- **Wide Streaming App Support:** Compatible with various streaming platforms on Android and Windows, and non-HDCP apps on iOS/macOS.
- **Touchback Control:** Control your source device applications directly from the KEINONE Smart Board's touchscreen.

WHAT'S IN THE BOX

Upon unpacking, ensure all components are present:

- Wireless Display Adapter Body (KEINONE Tap)

If any items are missing or damaged, please contact KEINONE customer service.

SETUP INSTRUCTIONS

Follow these steps to set up your KEINONE Wireless USB Smart Board Projector:

1. **Connect the Receiver:** Plug the KEINONE Wireless Display Adapter (the 'Tap' device) into an available USB port on your KEINONE Smart Board. The Smart Board will recognize the device automatically.
2. **Connect the Transmitter:** For laptops, PCs, and other devices with a USB port, plug the other end of the KEINONE Tap device into your source device's USB port.
3. **Initiate Sharing:** Once connected, simply press the button on the KEINONE Tap device. Your screen should mirror to the Smart Board within seconds.



Image: The KEINONE Tap device connected to a laptop, wirelessly displaying content on a KEINONE Smart Board, illustrating the 'Just Plug and Play' functionality.

For iOS/iPadOS devices, or if direct plug-and-play does not initiate screen sharing, an application may be required on your mobile device. Refer to the video below for an alternative setup method involving an app on a mobile device:

Your browser does not support the video tag.

Video: This official KEINONE video demonstrates how to initiate screen sharing, including steps that may involve downloading an application on your device, particularly for mobile operating systems like iOS.

OPERATING INSTRUCTIONS

Once the KEINONE Wireless USB Smart Board Projector is set up and connected:

1. **Start Mirroring:** Press the button on the KEINONE Tap device connected to your source device. The screen content will immediately appear on the KEINONE Smart Board.
2. **Stop Mirroring:** To stop sharing your screen, press the button on the KEINONE Tap device again. The connection will be disconnected.
3. **Touchback Control:** If your KEINONE Smart Board supports touchback functionality, you can interact with your mirrored content directly from the Smart Board's touchscreen. This allows for control of applications on your connected laptop or PC without needing to return to the source device.

COMPATIBILITY

The KEINONE Wireless USB Smart Board Projector offers broad compatibility:

- **Operating Systems:** Compatible with Windows, macOS, iPadOS, and Android devices that feature a USB port.
- **Smart Board Compatibility:** This device is specifically designed for use with **KEINONE White Smartboards**. It is not compatible with KEINONE Grey Smartboards.
- **Streaming Applications:**
 - **Android and Windows:** Supports most streaming apps and websites, including Hulu, Netflix, YouTube, HBO Max, and TikTok.
 - **iOS and macOS:** Supports streaming of non-HDCP applications such as Zoom, YouTube, TikTok, Facetime, and other non-subscription video apps.

KEINONE White Projector



For KEINONE
White Smartboard



Not for KEINONE
Grey Smartboard



Image: Visual guide indicating that the KEINONE Wireless USB Smart Board Projector is compatible with KEINONE White Smartboards but not with KEINONE Grey Smartboards.

MAINTENANCE

To ensure the longevity and optimal performance of your KEINONE Wireless USB Smart Board Projector, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to gently wipe the device. Avoid using liquid cleaners, aerosols, or abrasive materials, as these can damage the product.
- **Storage:** When not in use, store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Handle the device with care to prevent physical damage. Avoid dropping or subjecting it to strong impacts.

TROUBLESHOOTING

If you encounter issues with your KEINONE Wireless USB Smart Board Projector, refer to the following common

problems and solutions:

Problem	Possible Cause	Solution
No display on Smart Board	Device not properly connected, incorrect input selected on Smart Board, or compatibility issue.	1. Ensure the KEINONE Tap device is securely plugged into both your source device and the Smart Board. 2. Verify that the Smart Board's input source is set to the correct USB port where the receiver is connected. 3. Confirm your Smart Board is a KEINONE White Smartboard (not Grey). 4. Press the button on the Tap device to initiate mirroring.
Screen mirroring is unstable or lags	Interference, distance from Smart Board, or source device performance.	1. Reduce the distance between your source device and the Smart Board. 2. Ensure there are no major obstructions between the devices. 3. Close unnecessary applications on your source device to free up resources.
No audio output	Audio settings on source device or Smart Board.	1. Check the volume levels on both your source device and the Smart Board. 2. Ensure the audio output on your source device is directed to the KEINONE Tap device or the Smart Board.
App required for iOS/iPadOS devices	Direct plug-and-play may not be supported for all mobile devices or specific content.	1. Refer to the Smart Board's screen for QR codes or instructions to download the necessary screen projection app for your mobile device. 2. Follow the in-app instructions to connect and mirror your screen.

If these solutions do not resolve the issue, please contact KEINONE customer service for further assistance.

SPECIFICATIONS

Feature	Detail
Brand	KEINONE
Model Number	44341ed7-faed-4b3b-9fd1-03cb3b2c51ff
Recommended Uses	Business, Education
Special Feature	KEINONE Smart Board Compatibility, 4K Screen Casting
Connectivity Technology	USB
Display Resolution	3840 x 2160 (4K)
Native Resolution	3840 x 2160

Feature	Detail
Display Type	LCD, LED, OLED (compatible)
Form Factor	Dongle/Small Adapter
Mounting Type	Tabletop Mount (for Smart Board)
Color	White
Controller Type	Button Control, Device
Compatible Devices	Television (Smart Board)
Contrast Ratio	1000:1 to 2000:1
Hardware Connectivity	USB
Video Encoding	H.264, H.265 (HEVC)
Item Dimensions L x W x H	3.6"L x 2.87"W x 0.39"H

WARRANTY AND SUPPORT

Warranty: The KEINONE Wireless USB Smart Board Projector comes with a **3-year warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product functions as intended under normal use.

Customer Service: KEINONE provides **24-hour customer service** to assist with any inquiries, technical support, or warranty claims. For assistance, please visit the official KEINONE website or refer to the contact information provided with your product packaging.

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