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Monoprice 110934

Monoprice PS/2 Keyboard/Mouse to USB Converter Adapter

Model: 110934 | Brand: Monoprice

INTRODUCTION

The Monoprice PS/2 Keyboard/Mouse to USB Converter Adapter allows you to connect legacy PS/2 keyboards and mice to modern USB-equipped computer systems. This adapter is ideal for users who wish to continue using their specialized PS/2 input devices with computers lacking dedicated PS/2 ports. It is also suitable for KVM extender setups where PS/2 peripherals need to interface with USB KVMs. The adapter operates on a plug-and-play basis, requiring no additional software or drivers for installation.



Image: The Monoprice PS/2 Keyboard/Mouse to USB Converter Adapter, featuring a USB-A male connector on one end and two PS/2 female ports (one green for mouse, one purple for keyboard) on the other.

PRODUCT FEATURES

- **Universal Compatibility:** Connects PS/2 keyboards and mice to any USB-equipped PC.
- **Dual Device Support:** Supports simultaneous connection of one PS/2 keyboard and one PS/2 mouse through a single USB port.
- **Plug-and-Play:** No software or special drivers are required for installation.
- **KVM Extender Compatible:** Useful in KVM extender situations for integrating PS/2 devices with USB KVMs.
- **Durable Design:** Constructed with quality materials for reliable performance.



Image: A close-up view of the USB-A male connector of the adapter, highlighting its standard design for compatibility with USB ports.

PACKAGE CONTENTS

- 1x Monoprice PS/2 Keyboard/Mouse to USB Converter Adapter



Image: The Monoprice PS/2 Keyboard/Mouse to USB Converter Adapter shown in its retail blister packaging.

SETUP INSTRUCTIONS

Follow these steps to properly install and use your Monoprice PS/2 to USB Converter Adapter:

1. Ensure your computer is powered on and fully booted into its operating system (e.g., Windows, macOS, Linux).
2. **Do NOT connect your PS/2 keyboard or mouse to the adapter yet.**
3. Plug the USB-A connector of the Monoprice adapter into an available USB port on your computer.
4. Allow the operating system a few moments to detect and install the necessary generic drivers for the USB device. This process is typically automatic and may display a notification once complete.
5. Once the adapter is recognized by your system, connect your PS/2 keyboard to the purple PS/2 port on the adapter and your PS/2 mouse to the green PS/2 port on the adapter.
6. Your PS/2 keyboard and mouse should now be functional.

Video: Demonstration of connecting a USB to PS/2 converter adapter. This video illustrates the physical connection process for similar devices.

Video: A visual guide to the YORUNOHOSHI PS/2 USB Adapter, showcasing its features and connection points. This video provides a general overview of PS/2 to USB adapters.

Video: An overview of a USB PS/2 Converter Cable, demonstrating its use and compatibility. This video is relevant for understanding the functionality of such adapters.

OPERATING INSTRUCTIONS

Once the Monoprice PS/2 to USB Converter Adapter is correctly set up, your connected PS/2 keyboard and mouse will function as standard USB input devices. No special operating procedures are required beyond the normal use of your keyboard and mouse.

- **Keyboard Functionality:** All standard keyboard functions, including alphanumeric keys, function keys, and numeric keypad, should operate normally.
- **Mouse Functionality:** Standard mouse functions such as cursor movement, left-click, right-click, and scroll wheel (if applicable) will be supported.
- **Hot-Plugging:** While the adapter is generally plug-and-play, it is recommended to connect the PS/2 devices to the adapter before plugging the adapter into the USB port for optimal detection.

TROUBLESHOOTING

If you encounter issues with your PS/2 devices after connecting them via the adapter, consider the following troubleshooting steps:

- **Device Not Detected:**
 - Ensure the USB connector is fully inserted into a working USB port on your computer.
 - Verify that the PS/2 keyboard and mouse connectors are securely plugged into their respective color-coded ports on the adapter (purple for keyboard, green for mouse).
 - Try connecting the adapter to a different USB port on your computer.
 - Disconnect the adapter, restart your computer, and then follow the setup instructions again.
- **Intermittent Functionality / Random Keypresses:**
 - While rare, some users have reported intermittent issues like random or repeated keypresses. This can sometimes be resolved by ensuring a stable connection or trying a different USB port.
 - Ensure the PS/2 devices themselves are in good working condition. Test them with a native PS/2 port if available.
- **Specific Keys/Functions Not Working:**
 - Most standard functions are supported. However, advanced multimedia keys or custom functions on some PS/2 keyboards may not be fully recognized by the generic USB drivers. This is a limitation of the conversion process rather than a defect.
- **No Power to Devices:**

- Confirm that the USB port provides sufficient power. Try connecting to a directly connected USB port on the computer rather than a USB hub.

SPECIFICATIONS

Brand	Monoprice
Model Number	110934
Product Dimensions (LxWxH)	4.8 x 7.1 x 0.7 inches
Item Weight	2.24 ounces
Color	Black
Connector Type	USB Type A (Male) to Dual PS/2 (Female)
Compatible Devices	Any USB equipped PC, PS/2 Keyboards, PS/2 Mice
Specific Uses	Computer peripherals, KVM extenders

WARRANTY AND SUPPORT

Monoprice products are designed for reliability and performance. For specific warranty information and technical support, please refer to the documentation included with your purchase or visit the official Monoprice website. Keep your proof of purchase for warranty claims.