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MT-VIKI MT-260KL

MT-VIKI VGA KVM Switch User Manual

Model: MT-260KL | Brand: MT-VIKI

Introduction

The MT-VIKI 260KL 2-Port USB VGA KVM Switch is designed to allow two computers to share a single set of monitor, keyboard, mouse, and other USB 2.0 devices such as a U-disk or printer. This device helps streamline your workspace by reducing the need for multiple peripherals.



Image: The MT-VIKI 2-Port USB VGA KVM Switch, showing its compact design and various ports with connected cables for illustration.

Key Features

- Enables 2 computers to share 1 monitor, keyboard, mouse, and USB 2.0 devices (U-disk, printer, USB speaker).
- Supports resolutions up to 1920 x 1440@60Hz and DDC.
- Compatible with Windows 10/8/7/XP/Vista (32/64-bit), Mac, Linux, DOS, Win3, WINNT, Netware, and Unix operating systems.
- Features a physical button for easy switching between connected computers.
- Does not support mechanical keyboards and mice.
- Does not support docking stations.

Package Contents

- 1 x MT-VIKI 2-Port USB VGA KVM Switch (Model: 260KL)
- 2 x 1.2m (4ft) USB VGA KVM Cables (2-in-1 design)
- 1 x User Manual

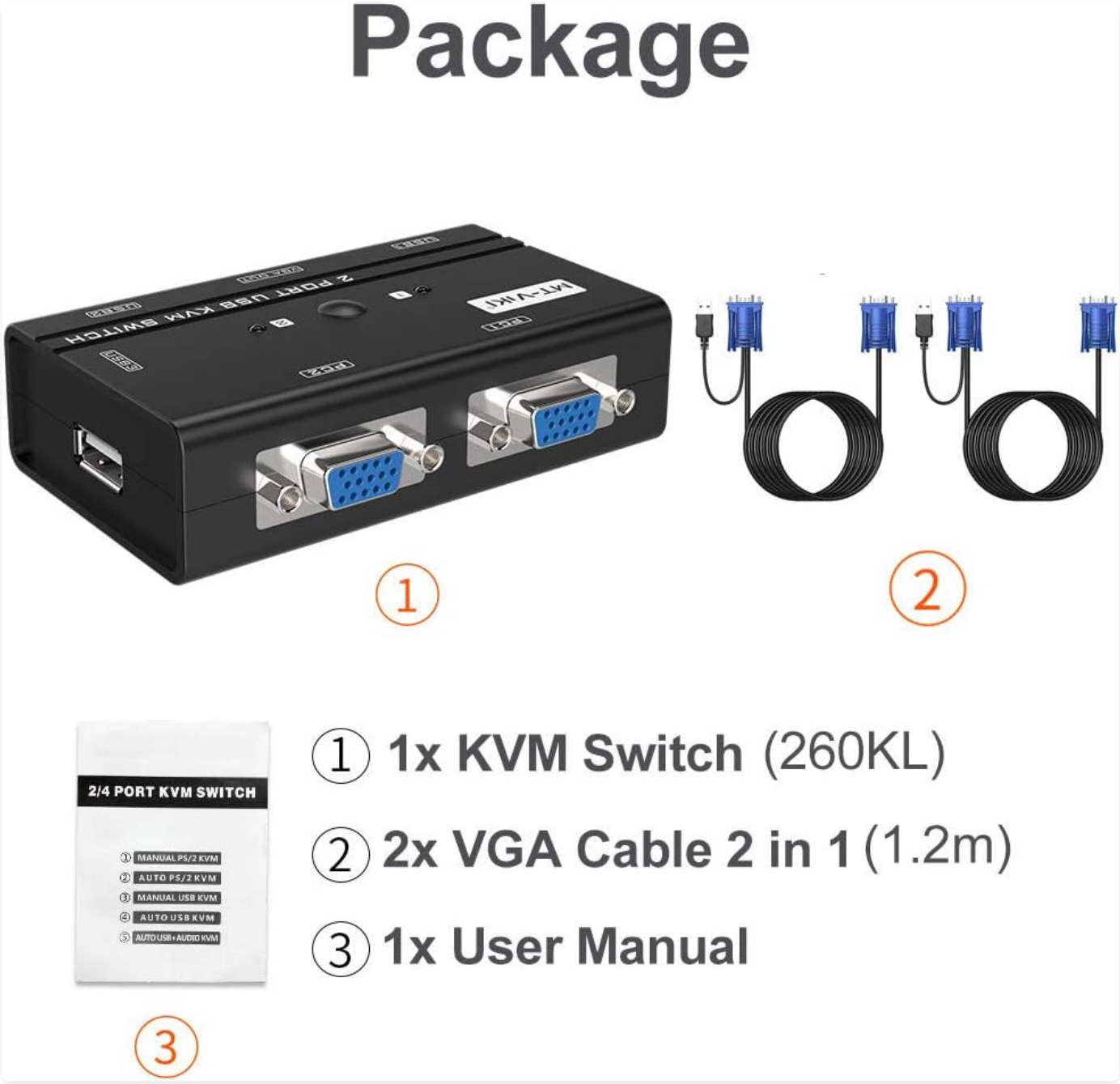


Image: Visual representation of the package contents, including the KVM switch, two integrated USB VGA cables, and the user manual.

Setup Instructions

Follow these steps to correctly set up your MT-VIKI KVM Switch:

1. **Connect KVM Cables to Computers:** For each computer (PC1 and PC2), plug one end of the integrated USB VGA KVM cable into the computer's VGA port and the USB-A port. Ensure the VGA head with the USB pigtail is plugged into the host computer for power.
2. **Connect KVM Cables to Switch:** Plug the other end of each integrated USB VGA KVM cable (the VGA head without USB) into the corresponding PC1 and PC2 input ports on the KVM switch.
3. **Connect Monitor:** Connect your monitor to the VGA output port on the KVM switch using your own VGA cable (not included).
4. **Connect Keyboard and Mouse:** Plug your USB keyboard and USB mouse into the designated USB ports on the KVM switch. The KVM switch supports both wired and wireless USB keyboard and mouse combinations.
5. **Connect Other USB Devices:** If desired, connect other USB 2.0 devices such as a U-disk or printer to the available USB ports on the KVM switch. Note that for sharing a printer, both connected computers may need to be powered on.

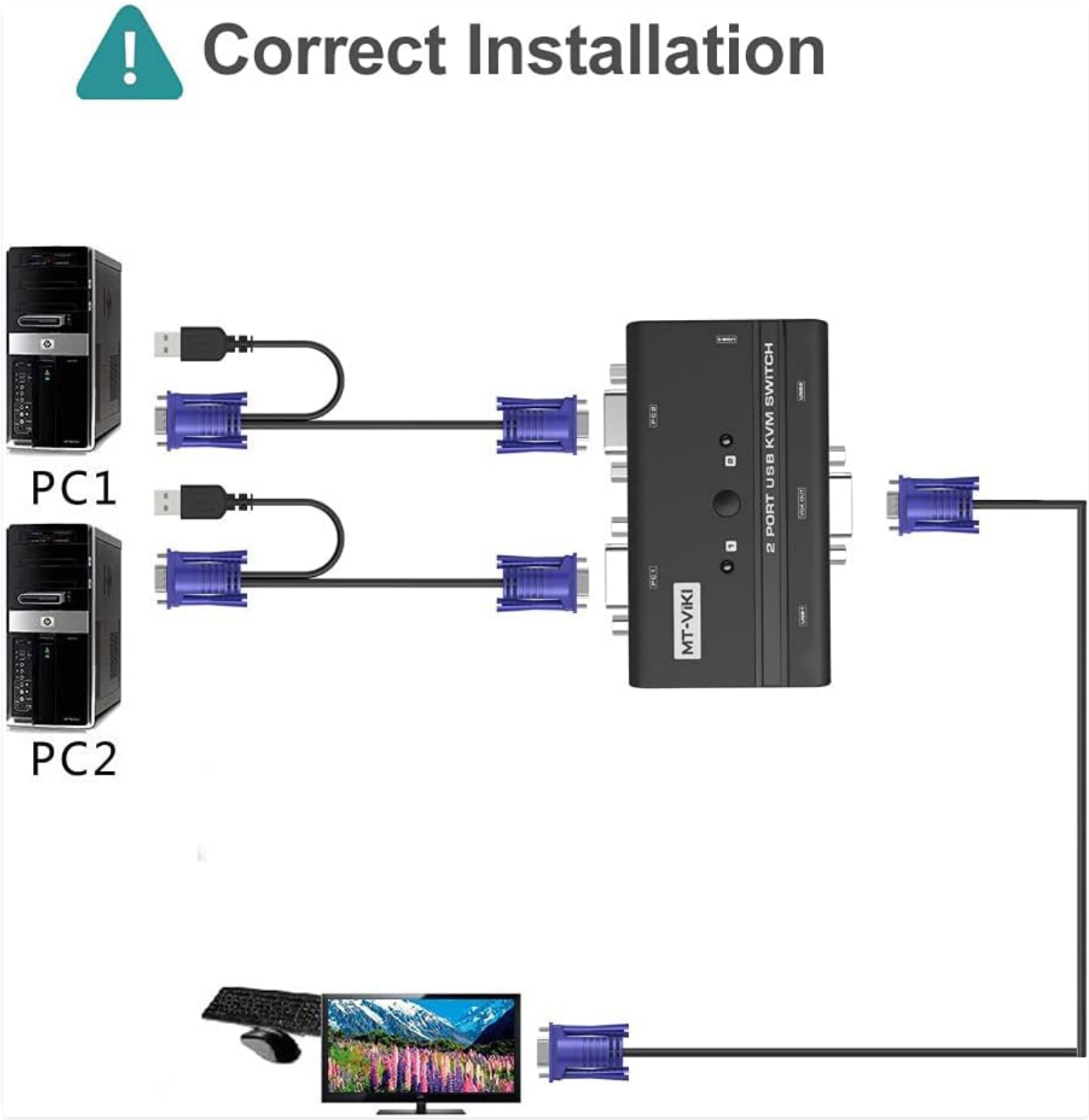


Image: A clear diagram illustrating the correct wiring for the KVM switch, connecting two PCs to the switch and the switch to a single monitor, keyboard, and mouse.

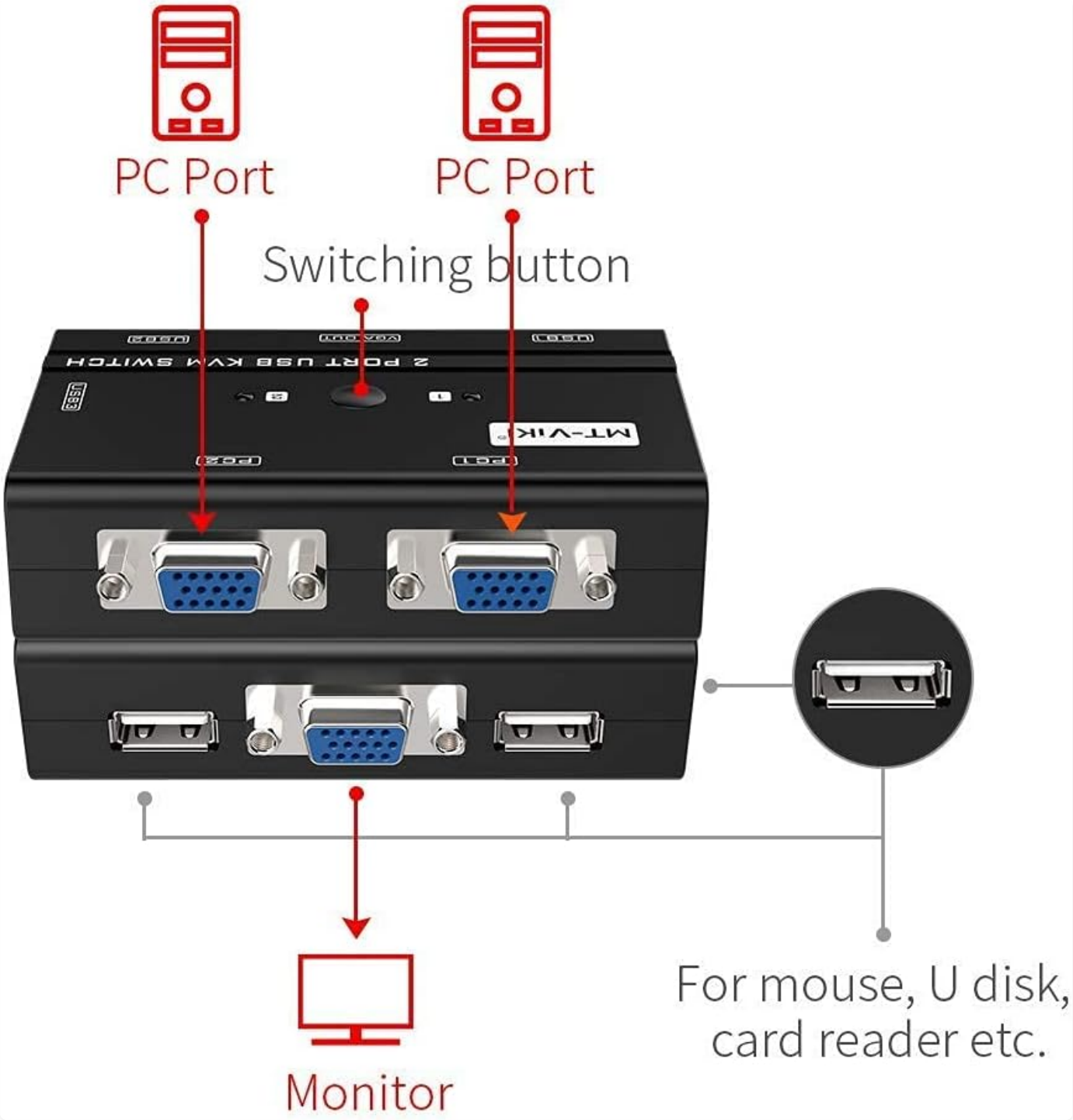


Image: An exploded view diagram highlighting the PC input ports, monitor output, and USB ports for peripherals like mouse, U-disk, and card readers.

Installation Video Guide

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Video: This video demonstrates the step-by-step process of installing the MT-VIKI KVM switch, including connecting the USB and VGA cables to the computers and the KVM switch, and then connecting the monitor, keyboard, and mouse to the KVM switch.

Operation

The MT-VIKI KVM Switch features a simple push-button design for switching between connected computers.

1. Ensure both computers are powered on and connected to the KVM switch as per the setup instructions.
2. To switch between PC1 and PC2, simply press the corresponding button on the top of the KVM switch. The active computer's indicator light will illuminate.
3. The switch will instantly transfer control of the shared monitor, keyboard, mouse, and other USB devices to the selected computer.

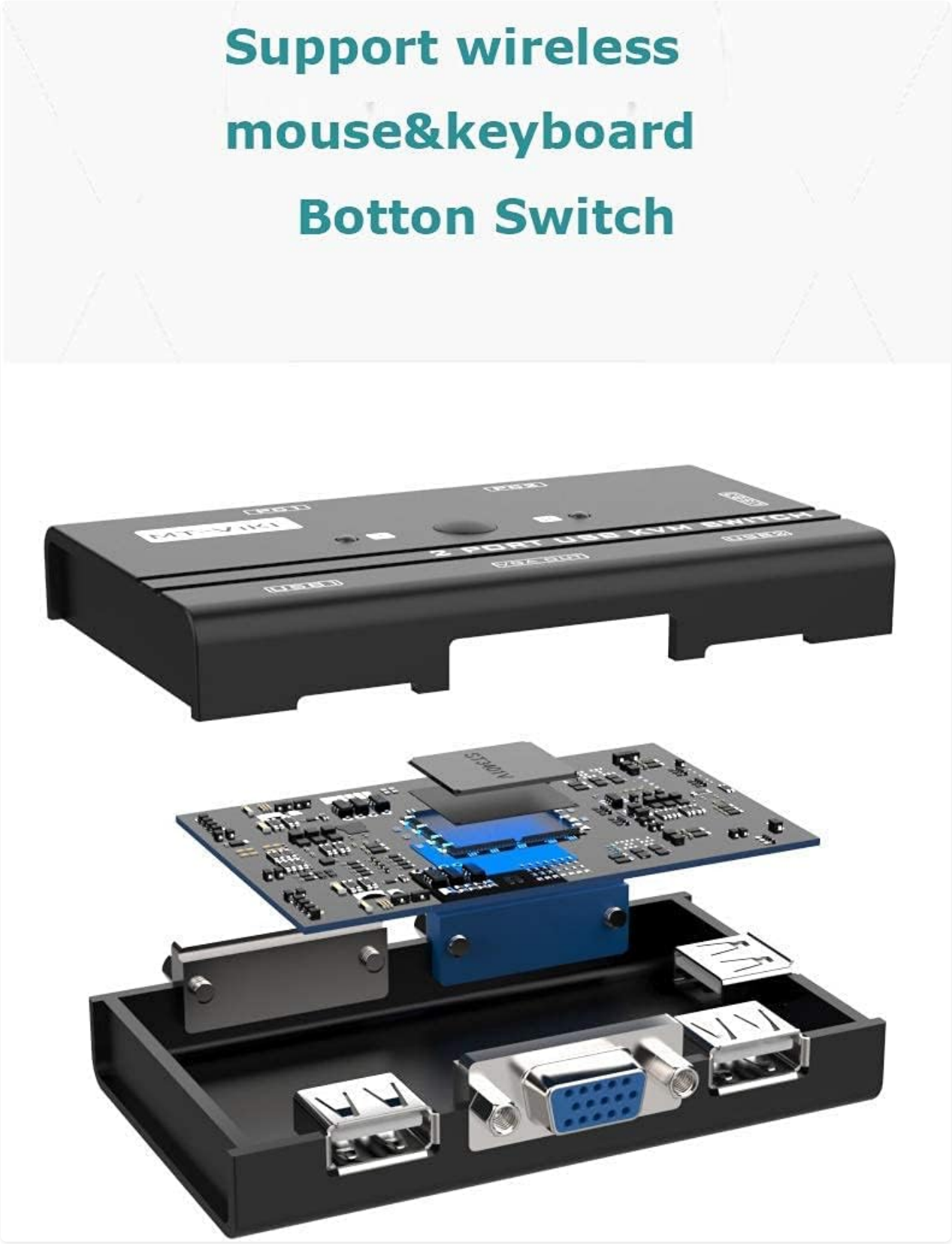


Image: The MT-VIKI KVM switch highlighting the physical button used for switching between connected computers.

Specifications

Feature	Detail
Brand	MT-VIKI
Model Number	MT-260KL
Product Dimensions (L x W x H)	3.55 x 1.97 x 1 inches
Item Weight	3.52 ounces
Color	Black
Connector Type	Female VGA
Connectivity Protocol	USB
Max Resolution Supported	1920 x 1440@60Hz
Operating Voltage	5 Volts
Control Method	Touch (Push Button)
International Protection Rating	IP54
Date First Available	July 3, 2019

Maintenance

To ensure the longevity and optimal performance of your KVM switch, follow these simple maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the exterior of the KVM switch. Avoid using liquid cleaners or abrasive materials, as they may damage the surface or internal components.
- **Storage:** When not in use for extended periods, store the KVM switch in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Handle the device and its cables with care. Avoid bending cables sharply or applying excessive force when connecting or disconnecting them.
- **Ventilation:** Ensure the KVM switch is placed in an area with adequate ventilation to prevent overheating.

Troubleshooting

If you encounter issues with your MT-VIKI KVM Switch, please refer to the following common problems and solutions:

No Display or Flickering Screen

- **Cable Connections:** Ensure all VGA and USB cables are securely connected to both the computers and the KVM

switch. A loose connection can cause display issues.

- **Power:** Verify that the USB cable from the KVM switch is plugged into a powered USB port on the host computer, as this provides power to the switch.
- **Resolution:** Confirm that your monitor and computer display settings are compatible with the KVM switch's supported resolution (up to 1920 x 1440@60Hz). Adjust computer display settings if necessary.
- **Monitor Compatibility:** Test the monitor directly with each computer to rule out monitor or computer display card issues.

Keyboard or Mouse Not Responding

- **USB Connection:** Ensure the keyboard and mouse are plugged into the correct USB ports on the KVM switch.
- **Mechanical Peripherals:** This KVM switch does not support mechanical keyboards and mice. If you are using these, they will not function correctly. Please use standard USB keyboards and mice.
- **Wireless Devices:** For wireless keyboard/mouse combos, ensure the USB receiver is plugged into the KVM switch's USB port.
- **Power Cycle:** Try unplugging and replugging the keyboard and mouse from the KVM switch, or power cycling the KVM switch by disconnecting and reconnecting the USB power cable from the computer.

Other USB Devices (Printer, U-disk) Not Working

- **Power On Both Computers:** For some shared USB devices like printers, it may be necessary for both connected computers to be powered on for proper functionality.
- **USB Hubs:** If using a USB 2.0 hub, ensure it has its own AC adapter for power, especially if connecting multiple power-hungry devices.
- **Driver Installation:** Ensure necessary drivers for the USB device are installed on both computers.

Switching Issues

- **Physical Button:** Ensure you are pressing the correct physical button on the KVM switch to select the desired computer.
- **Cable Integrity:** Check for any damaged KVM cables. Replace if necessary.

Warranty and Support

For warranty information, technical support, or further assistance with your MT-VIKI KVM Switch, please refer to the documentation included with your purchase or visit the official MT-VIKI website. Contact details for customer service are typically provided in the product packaging or on the manufacturer's support page.

Please retain your proof of purchase for any warranty claims.

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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.

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