

## Yinker 260KL

# Yinker 2 Port USB VGA KVM Switch User Manual

Model: 260KL

## 1. INTRODUCTION

The Yinker 2 Port USB VGA KVM Switch is designed to provide a seamless solution for managing two computers with a single set of keyboard, mouse, and monitor. This device also includes three USB 2.0 ports, allowing you to share additional USB peripherals such as printers or speakers between the connected computers. Its plug-and-play design and manual button switching make it an ideal choice for multi-tasking in office environments or for home use. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your KVM switch to ensure optimal performance.

## 2. PRODUCT OVERVIEW

### 2.1 Package Contents

- 1 x Yinker 2 Port VGA KVM Switch
- 2 x 4 ft KVM Cables (integrated USB and VGA)
- 1 x User Manual

## What's in the box



1 2 Ports kvm switch\*1



2 user manual\*1



3 vga cable\*2(1.2m)

Image: Package contents of the Yinker 2 Port USB VGA KVM Switch.

### 2.2 Device Features

The KVM switch features dedicated ports for connecting two computers, a VGA output for your monitor, and multiple USB ports for peripherals. The integrated KVM cables simplify setup by combining USB and VGA connections into a single cable for each computer.



Image: The Yinker 2 Port USB VGA KVM Switch and its integrated KVM cables.

### 3. SETUP INSTRUCTIONS

Follow these steps to correctly set up your Yinker 2 Port USB VGA KVM Switch:

1. **Power Off Devices:** Ensure both computers and your monitor are powered off before beginning the connection process.
2. **Connect KVM Cables to Computers:** Take one of the provided 2-in-1 USB VGA KVM cables. Connect the VGA end to the VGA output port of your first computer and the USB end to an available USB port on the same computer. Repeat this step for your second computer using the second KVM cable.
3. **Connect KVM Cables to Switch:** Plug the other end of the KVM cables (the combined VGA and USB connectors) into the corresponding PC1 and PC2 input ports on the KVM switch. Ensure a secure connection.
4. **Connect Monitor:** Connect your monitor's VGA cable to the 'VGA OUT' port on the KVM switch.
5. **Connect Keyboard and Mouse:** Plug your USB keyboard and USB mouse into the designated USB ports on the KVM switch.
6. **Connect Additional USB Devices (Optional):** If you have other USB peripherals (e.g., printer, USB drive), connect them to the remaining USB 2.0 hub ports on the KVM switch.
7. **Power On Devices:** Power on your monitor first, then power on your computers.

**Important: Ensure all cables are connected correctly. Incorrect connections may result in no video signal or**

improper functionality.



Image: Connection diagram for the Yinker 2 Port USB VGA KVM Switch.

## Connection



Image: Input and Output connections for the KVM switch.

## 4. OPERATING INSTRUCTIONS

### 4.1 Switching Between Computers

The Yinker 2 Port USB VGA KVM Switch features a manual button for switching between connected computers. Simply press the button on the front panel of the KVM switch to toggle between PC1 and PC2. An LED indicator will illuminate to show which computer is currently active.



Image: Manual button for switching between computers.

## 4.2 Supported Operating Systems

This KVM switch is broadly compatible with various operating systems, ensuring versatility for different user setups. Supported systems include:

- Windows 10 / 8 / 7 / XP / Vista (32/64-bit)
- Mac OS
- Linux
- DOS
- Win3
- WINNT
- Netware
- Unix

It also supports online games and DVR systems.

## support multiple operating system

Support multiple operating systems,  
such as windows 10/7/2000/XP/Vista, Linux, Mac, Debian,  
Fedora, Raspbian and Ubuntu, etc.



Win 7



Win 10



Win XP



Vista



Mac



Linux



Unix



Fedora

Image: Supported operating systems for the KVM switch.

## 5. MAINTENANCE

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

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the device. Avoid using liquid cleaners or aerosols, as they may damage the internal components.
- **Ventilation:** Ensure the KVM switch is placed in a well-ventilated area to prevent overheating. Do not block any ventilation openings.
- **Cable Management:** Keep cables organized and untangled to prevent strain on the ports and accidental disconnections.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place away from direct sunlight and extreme temperatures.

## 6. TROUBLESHOOTING

If you encounter issues with your Yinker KVM switch, refer to the following common problems and their solutions:

### 6.1 No Video Signal on Monitor

- **Check Cable Connections:** Ensure all VGA and USB cables are securely connected to both the KVM switch and the computers. A loose connection is a common cause of no signal.
- **Verify Input Selection:** Make sure the KVM switch is set to the correct input (PC1 or PC2) for the computer you are trying to display.
- **Restart Devices:** Power off the KVM switch, monitor, and computers. Then, power on the monitor first, followed by the KVM switch, and then the computers.
- **Resolution Compatibility:** While the KVM supports up to 1920x1440, ensure your computer's display settings are compatible with your monitor's native resolution.

### 6.2 Keyboard or Mouse Not Working

- **Check USB Connections:** Ensure the keyboard and mouse are plugged into the correct USB ports on the KVM switch.
- **USB Driver Updates:** If your keyboard and mouse suddenly stop working after a period of performance, this may be due to updates in the USB driver. Try updating your computer's USB drivers and then reconnecting the devices.
- **Unsupported Devices:** This KVM supports wired and wireless keyboard/mouse combos (with a dongle). It does not support Bluetooth keyboard/mouse without a dongle, and mechanical keyboards/mice are not recommended due to potential power requirements.
- **Re-plug USB Cables:** Disconnect and reconnect the USB cables from the computers to the KVM switch.

### 6.3 KVM Not Switching

- **Manual Button Check:** Ensure you are firmly pressing the manual switch button on the KVM unit. This model does not support hotkey switching.
- **Power Cycle:** Disconnect power from the KVM switch (by unplugging the USB connections from the computers) and then reconnect them.

If the issue persists after trying these steps, please contact Yinker Official for technical support.

## 7. SPECIFICATIONS

Feature	Specification
Model Number	260KL
Product Dimensions	3.6 x 2 x 1 inches
Item Weight	1 Pound
Max Resolution	1920x1440
USB Ports	3 x USB 2.0 Hubs
Switching Method	Manual Button Pressing
Power Supply	No external power adapter required (USB powered)
Material	Metal



Image: The KVM switch supports resolutions up to 1920x1440.

## 8. WARRANTY AND SUPPORT

Yinker provides technical support for its products. For any technical assistance, questions, or concerns regarding your KVM switch, please contact Yinker Official support. Refer to the product packaging or the Yinker brand store on Amazon for the most current contact information.

Please retain your purchase receipt for warranty purposes. Specific warranty terms and conditions may vary; refer to the documentation included with your product or contact Yinker support for details.