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> KYY Triple Laptop Screen Extender, 14" 1080P FHD IPS Dual Portable Extended Monitor, USB C Travel for 12-16" Laptop, 210°Rotation & Kickstand, Plug and Play, X90 (Windows Only)

## KYY X90

# KYY Triple Laptop Screen Extender User Manual

MODEL: X90

Your guide to enhanced productivity and multi-screen setup.

## Introduction

The KYY X90 Triple Laptop Screen Extender is a versatile 14-inch 1080P FHD IPS dual portable monitor designed to expand your workspace. Compatible with 12-16 inch Windows laptops, it offers a seamless plug-and-play experience with a single USB-C cable connection. This manual provides comprehensive instructions for setting up, operating, and maintaining your new triple monitor setup, ensuring optimal performance and productivity.

## Key Features

- **Windows System Only:** Designed exclusively for Windows 12/11/10/8.1/7 systems, supporting 12-16 inch laptops.
- **One Cable Connection:** Utilizes a full-function Type-C port for both video output and power supply, simplifying setup.
- **Easy to Use Design:** Features a stable built-in kickstand with a 90° adjustable angle and individual screens supporting 0-210° rotation for flexible viewing and sharing.
- **Multi-Using Modes:** Supports extended, mirror, portrait, and single 2nd screen modes to boost multitasking efficiency by up to 300%.
- **1080P FHD IPS Monitor:** Delivers 16.7M colors, 300 nit brightness, 72% NTSC color gamut, and a 1:1000 contrast ratio for clear, true-to-life visuals, with blue light protection.



*Image: The KYE X90 Triple Laptop Screen Extender showcasing its versatile design, both fully extended with a laptop and folded for portability.*

## Setup Guide

### 1. Compatibility Check

Before connecting, ensure your laptop meets the following requirements:

- Your laptop must run on a Windows system (Windows 12/11/10/8.1/7).
- Your laptop's Type-C port must support video output (full-function Type-C). Look for symbols like a battery, USB, or lightning bolt next to the port.
- Your laptop size should be between 12-16 inches, or have a length less than or equal to 15.75 inches (40cm).

# Only Support Windows System



Windows 12



Windows 11



Windows 10



Windows 8.1



Windows 7



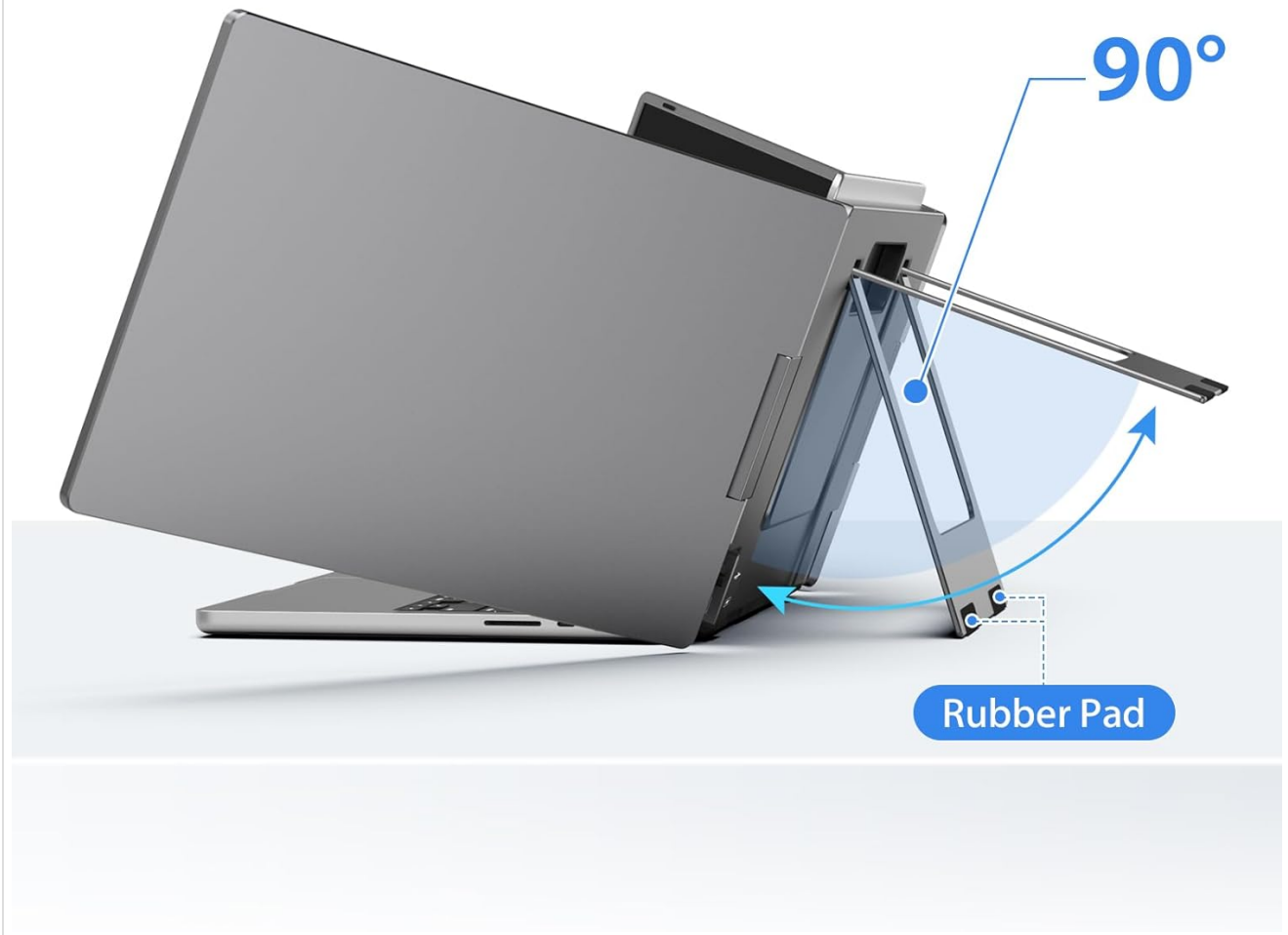
*Image: Visual guide for checking laptop compatibility, including Windows versions and Type-C port symbols.*

## 2. Physical Setup

1. Place your laptop on a stable surface.
2. Unfold the KYY X90 monitor unit. The central panel with the kickstand should align with your laptop's screen.
3. Adjust the built-in kickstand on the back of the central panel to support the unit and achieve your desired viewing angle (up to 90°).

# Max 90° Adjustable Angle Kickstand

The rubber pad effectively reduces sliding when using



*Image: The KYE X90 unit showing its integrated kickstand adjusted to a 90-degree angle for stable support.*

### 3. Cable Connection

Connect the monitor to your laptop using the provided USB-C to USB-C cable.

- Insert one end of the USB-C cable into the full-function Type-C port on the KYE X90 unit (marked with a USB symbol and a battery symbol).
- Insert the other end of the USB-C cable into a compatible full-function Type-C port on your laptop.
- No drivers are needed for initial setup; the device is plug-and-play.

# Plug And Play With One Cable

No more redundant cables, no driver needed



The Type-C port on your laptop should support video output.

*Image: A close-up of the KYY X90's control panel, highlighting the video and power ports.*

## 4. Driver Installation (if needed)

While typically plug-and-play, if your system does not automatically recognize the monitors, you may need to install drivers. The product comes with a USB drive containing necessary drivers. Insert the USB drive into your laptop and follow the on-screen instructions to complete the installation.

## Operating Instructions

### 1. Display Modes

The KYY X90 supports various display modes to suit your needs:

- **Extended Mode:** Expands your desktop across all three screens, allowing for increased multitasking.
- **Mirror Mode:** Duplicates your laptop's display onto the external monitors, ideal for presentations or sharing

content.

- **Portrait Mode:** Rotate individual screens to a vertical orientation for reading documents or coding.
- **Single 2nd Screen Mode:** Use only one of the external monitors as an extended or mirrored display.



Image: The KYY X90 demonstrating its multi-using modes, including extended, mirror, portrait, and single 2nd screen configurations.

## 2. On-Screen Display (OSD) Adjustments

Each screen can be adjusted independently using the OSD buttons located on the panel. You can customize settings such as RGB, brightness, contrast, and more.

- **Menu Button:** Accesses the OSD menu.
- **'+' Button:** Navigates up or increases values.
- **'-' Button:** Navigates down or decreases values.
- **Power On/Off Button:** Turns the individual screen on or off.

# Plug And Play With One Cable

No more redundant cables, no driver needed



The Type-C port on your laptop should support video output.

*Image: A close-up of the KYY X90's control panel, showing the menu, plus, minus, and power buttons for individual screen adjustments.*

## Maintenance

- **Cleaning:** Use a soft, lint-free cloth to gently wipe the screen and exterior. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use, fold the monitor unit securely to protect the screens. Store in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Handle cables with care to prevent damage. Avoid sharp bends or excessive pulling.

## Troubleshooting

- **"No Signal" Message:**

- Ensure your laptop's Type-C port supports video output.
- Try a different USB-C cable.
- Ensure the cable is securely connected to both the monitor and the laptop.
- Restart your laptop.

- **Display Not Recognized:**

- Verify your laptop is running a compatible Windows system.
- Install the drivers from the provided USB drive if not already done.
- Check your laptop's display settings to detect external monitors.

- **Screen Flickering or Instability:**

- Ensure sufficient power is supplied to the monitor. If your laptop's Type-C port does not provide enough power, use the included power adapter.
- Check for loose cable connections.
- Update your laptop's graphics drivers.

## Specifications

Feature	Detail
Brand	KYY
Model Number	X90
Screen Size	14 Inches (each)
Resolution	1920 x 1080 Pixels (FHD 1080p)
Panel Type	IPS
Brightness	300 nit
Color Gamut	72% NTSC
Contrast Ratio	1:1000
Aspect Ratio	16:9
Total USB Ports	1 (Type-C for full function)
Item Weight	6.93 pounds
Compatibility	Windows 12/11/10/8.1/7 (12-16" Laptops)

## Warranty and Support

For detailed warranty information and technical support, please refer to the warranty card included in your product packaging or visit the official KYY website. You may also contact KYY customer service directly for assistance with product inquiries or troubleshooting.

For additional resources and FAQs, please visit the [KYY Store on Amazon](#).