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› [domyfan](#) /

› [domyfan 14" Laptop Monitor Extender \(Model S1\) - Instruction Manual](#)

domyfan S1

domyfan 14" Laptop Monitor Extender (Model S1) - Instruction Manual

1. INTRODUCTION

The domyfan 14" Laptop Monitor Extender (Model S1) is designed to enhance productivity and provide an expanded visual workspace for various devices. This portable dual screen extender features a 14-inch Full HD (1080P) IPS display with a 1000:1 contrast ratio, offering rich colors and a clear viewing experience. It supports multiple display modes and is compatible with laptops ranging from 13.3" to 17" in size.

This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your domyfan S1 monitor extender.



Image 1.1: domyfan 14" Laptop Monitor Extender in use.



Image 1.2: Overview of key display parameters and features.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x domyfan S1 Portable Monitor
- 1 x USB-A to USB-C Cable
- 1 x USB-C to USB-C Cable
- 1 x HDMI to USB-C Cable
- 1 x Carry Bag
- 1 x User Manual (this document)

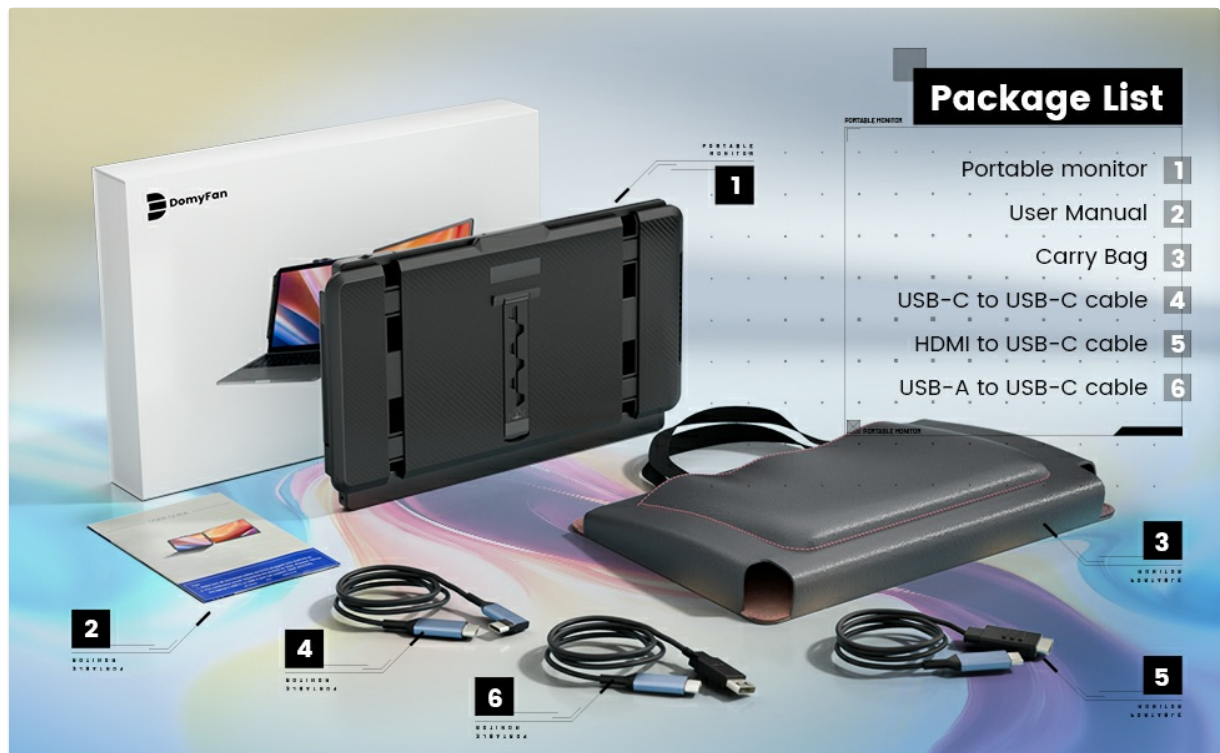


Image 2.1: Package contents of the domyfan S1 Monitor Extender.

3. SETUP GUIDE

3.1 Attaching the Monitor Extender

1. Carefully open the bracket on the domyfan S1 monitor extender.
2. Position the bracket on the top edge of your laptop screen.
3. Gently press down to secure the extender. The bracket is designed to clamp firmly without causing damage to your laptop.
4. Adjust the angle of the extender for optimal viewing. The screen rotation angle is up to 180 degrees.

Suitable for 13.3"-17" Laptop



Image 3.1: Attaching the monitor extender to a laptop.

3.2 Connecting the Cables

The domyfan S1 monitor extender supports plug-and-play functionality, typically requiring only one cable for both power and video signal. Ensure your laptop has the necessary ports.

- **USB-C Connection:** If your laptop has a full-featured USB-C port (which supports video output and power delivery), use the provided USB-C to USB-C cable. Connect one end to your laptop's USB-C port and the other to the monitor extender's USB-C port.
- **HDMI & USB-A Connection:** If your laptop does not have a full-featured USB-C port, or if the USB-C port only supports power supply, you will need to use both the HDMI and USB-A cables. Connect the HDMI cable from your laptop's HDMI port to the monitor extender's HDMI input. Then, connect the USB-A to USB-C cable from your laptop's USB-A port to the monitor extender's USB-C port for power.

Connection Mode

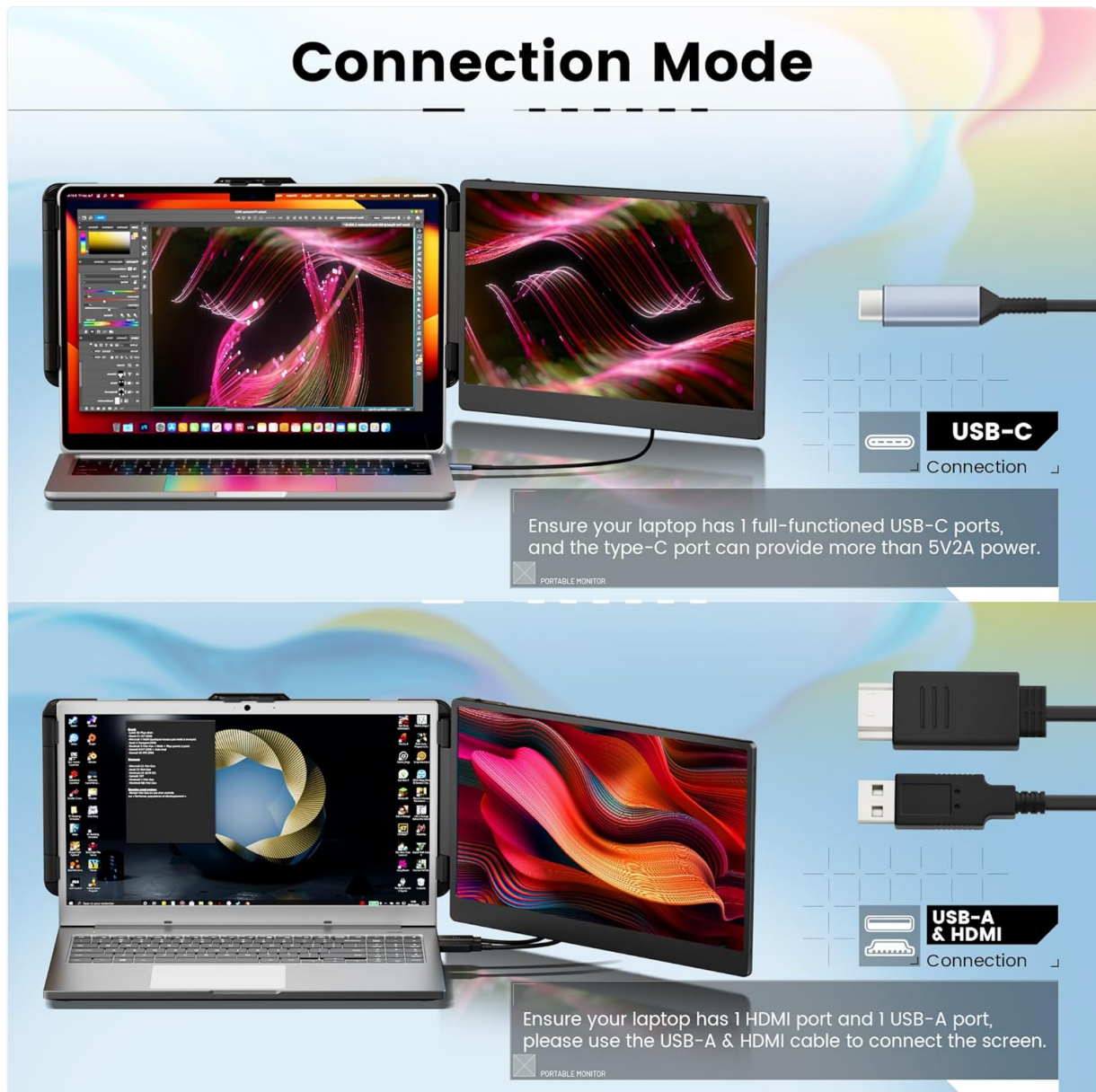


Image 3.2: Connection modes for the monitor extender.

4. OPERATING MODES

The domyfan S1 monitor extender supports three primary display modes to suit various tasks:

- **Extended Mode:** This mode expands your desktop across both screens, allowing you to view different content on each display. This is ideal for multitasking, such as having a document open on one screen and a web browser on the other.
- **Duplicated Mode:** This mode mirrors the content of your primary laptop screen onto the extender. It is useful for presentations or sharing your screen with others.
- **Second Screen Mode:** This mode uses only the extender as the primary display, with the laptop screen turned off.

You can typically switch between these modes through your operating system's display settings (e.g., Windows Display Settings or macOS System Settings > Displays).

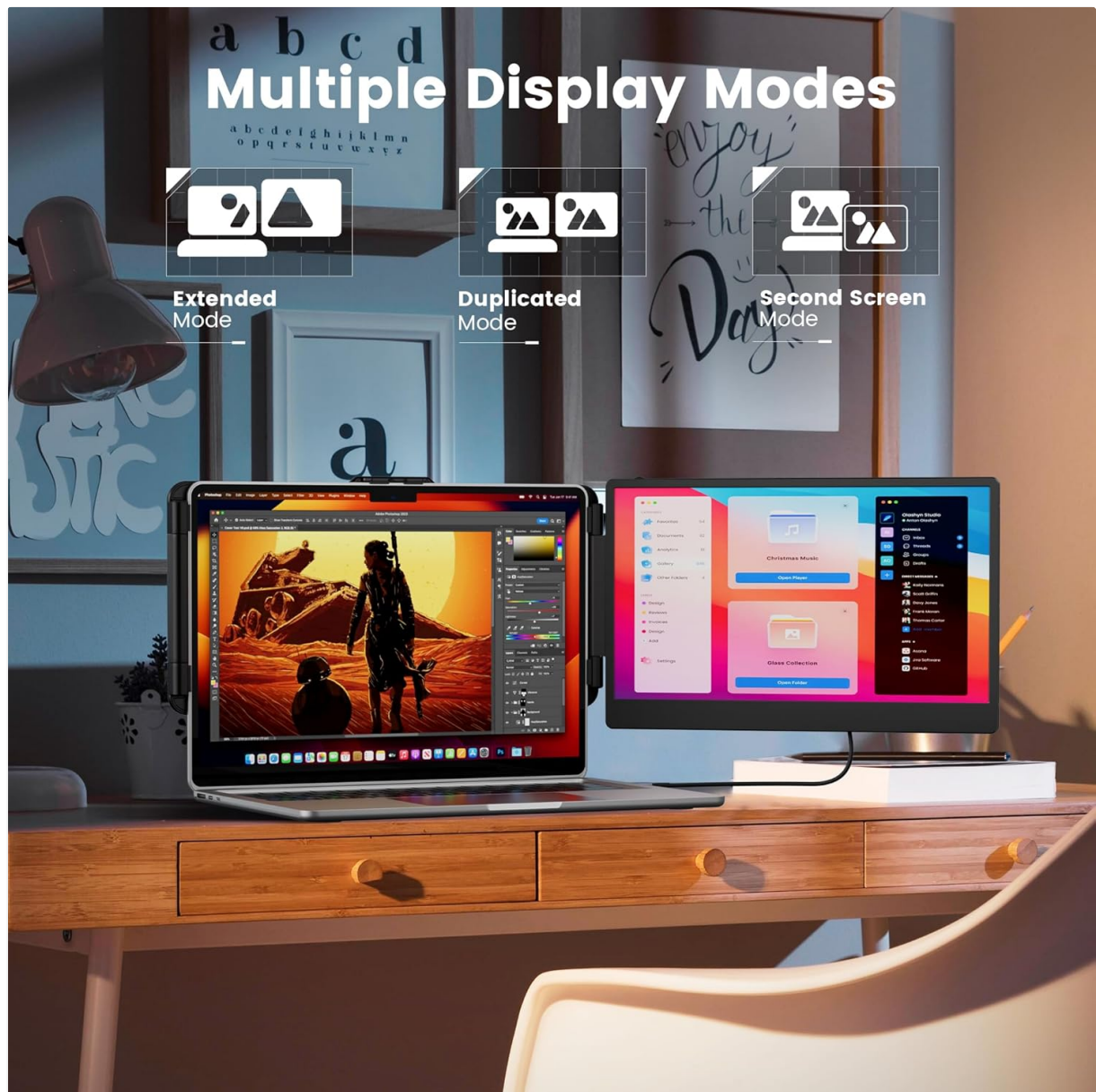


Image 4.1: Multiple display modes supported by the extender.

5. COMPATIBILITY

The domyfan S1 monitor extender offers wide compatibility with various operating systems and devices, including:

- Windows PCs
- macOS (MacBooks)
- Chrome OS
- Android devices
- Gaming Consoles: Xbox, PlayStation 5 (PS5), Nintendo Switch

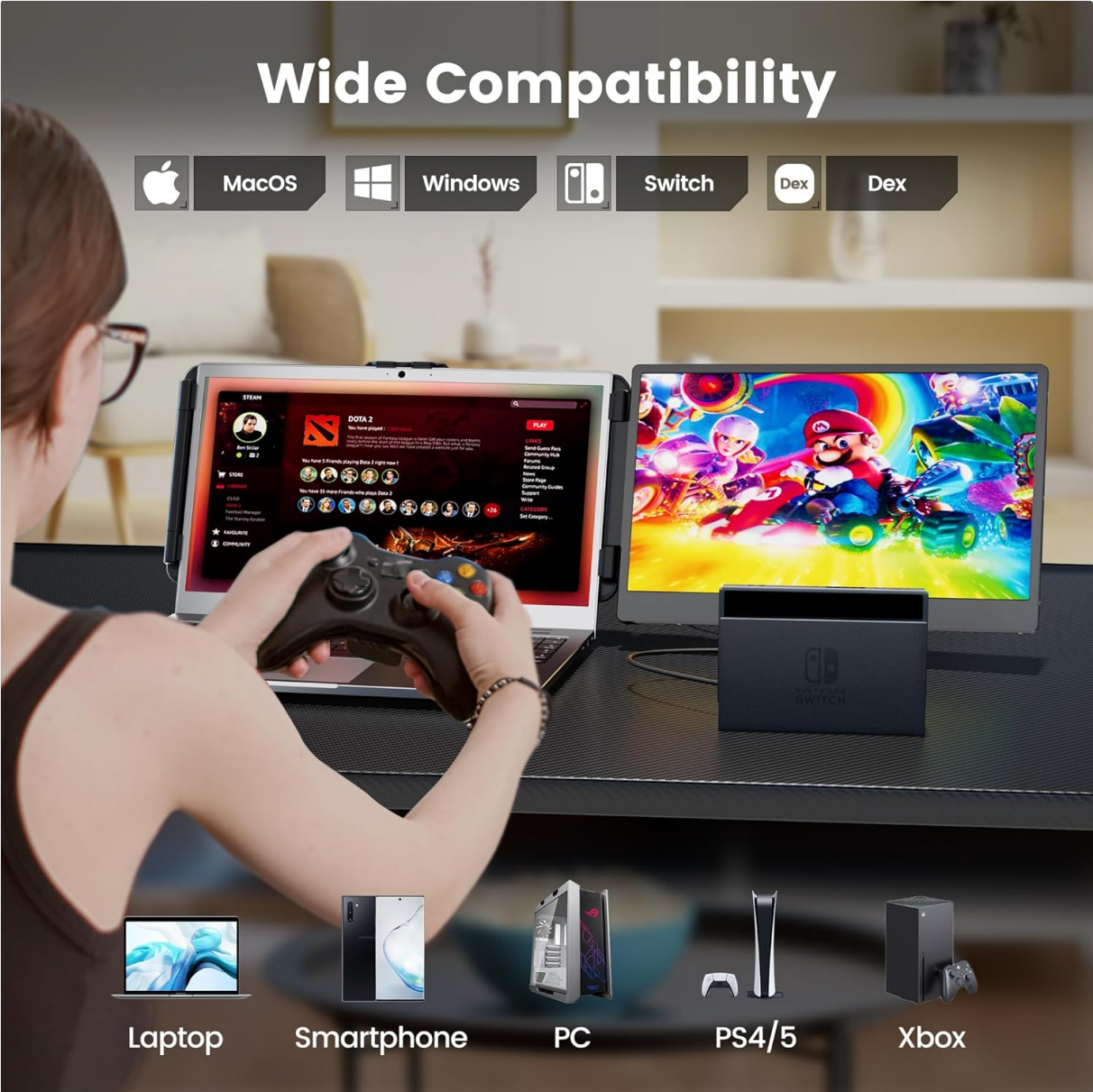


Image 5.1: Wide compatibility with various devices and operating systems.

6. SPECIFICATIONS

The following table details the technical specifications for the domyfan 14" Laptop Monitor Extender (Model S1):

Feature	Specification
Model Identifier	S1
Product Dimensions	15.35 x 3.02 x 9.56 inches
Item Weight	2.7 pounds
Standing Screen Display Size	14.1 Inches (35.0 cm)
Resolution	FHD 1080p (1920 x 1080 Pixels)
Aspect Ratio	16:9
Screen Surface Description	Glossy

Feature	Specification
Panel Type	IPS
Image Brightness	300 cd/m ²
Contrast Ratio	1000:1
Voltage	5 Volts
Total USB Ports	2
On Mode Power Demand (SDR)	5.0 W
Standby Mode Power Demand	0.1 W
Off Mode Power Demand	0.1 W
Networked Standby Power Demand	0.1 W
Energy Efficiency Class (SDR)	A
Type of Power Supply	Internal

For more detailed product information, please refer to the official EU EPREL database:

<https://eprel.ec.europa.eu/screen/product/electronicdisplays>

7. TROUBLESHOOTING

If you encounter issues with your domyfan S1 monitor extender, please refer to the following common troubleshooting steps:

7.1 "No Signal" Message with USB-C Connection

- If you connect via a USB-C cable and the screen displays "No Signal", it indicates that your laptop's USB-C port may only support power supply and not video output.
- **Solution:** In this scenario, you will need to connect an HDMI cable from your laptop to the monitor extender for video signals, in addition to the USB-C cable for power. This means one side of the screen will require two cables.

7.2 Connection Issues with HDMI + USB-A

- If you are using the HDMI + USB-A cable combination and one side of the screen does not work properly, or the port connection on the back of the expansion screen flashes red:
- **Solution:** Ensure the HDMI cable is connected to the correct port (typically the third port from top to bottom on the extender). If the issue persists, try removing the HDMI cable and re-plugging it firmly.



Image 7.1: Troubleshooting 'No Signal' with USB-C connection.

7.3 General Connection Failures

- Ensure all cables are securely connected to both the laptop and the monitor extender.
- Verify that your laptop's display settings are configured correctly for multiple monitors (e.g., detecting the new display, setting the correct resolution).
- Try restarting your laptop with the extender connected.
- If issues persist, please refer to the Warranty and Support section for further assistance.

8. MAINTENANCE

To ensure the longevity and optimal performance of your domyfan S1 monitor extender, follow these maintenance guidelines:

- **Cleaning:** Use a soft, lint-free cloth to gently wipe the screen and exterior surfaces. Avoid using harsh chemicals, abrasive cleaners, or aerosol sprays.
- **Storage:** When not in use, store the monitor extender in its provided carry bag to protect it from dust, scratches, and impacts.
- **Handling:** Handle the device with care. Avoid dropping it or subjecting it to excessive force.
- **Environment:** Keep the extender away from extreme temperatures, direct sunlight, and high humidity.

9. WARRANTY AND SUPPORT

domyfan is committed to providing reliable products and customer satisfaction. Your domyfan S1 monitor extender comes with the following guarantees:

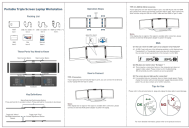
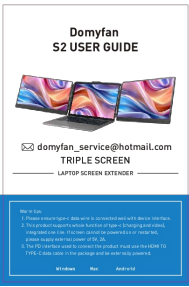
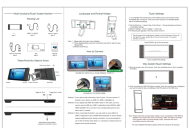


- **Minimum Guaranteed Product Support:** 3 Years
- **Minimum Guaranteed Availability of Software and Firmware Updates:** 5 Years
- **Minimum Guaranteed Availability of Spare Parts:** 3 Years


If you experience any connection failures or other issues that cannot be resolved using the troubleshooting

steps, please contact domyfan customer support directly. Our dedicated after-sales team is available to provide a satisfactory solution.

For support inquiries, please visit the domyfan store on Amazon or refer to the contact information provided in your product packaging.

Related Documents - S1

	<p>Portable Triple Screen Laptop Workstation Domyfan S2 FHD 1080P IPS Extender</p> <p>Enhance your productivity with the Domyfan S2 portable triple screen laptop workstation. This FHD 1080P IPS extender offers plug-and-play connectivity via HDMI, USB-A, and Type-C for Windows, Mac, Android, Chrome, Switch, and PS5. Learn how to connect and use your portable triple monitor.</p>
	<p>Domyfan S2 Triple Screen Laptop Extender User Guide</p> <p>User guide for the Domyfan S2 Triple Screen Laptop Extender, detailing product introduction, installation, connection modes, audio and display settings, and safety information.</p>
	<p>domyfan L1 Portable Touchscreen Monitor User Guide</p> <p>Guide for the domyfan L1 portable touchscreen monitor, detailing packing list, connection methods (Type-C, HDMI), and touch settings for Windows and Mac.</p>
	<p>Domyfan S1 Laptop Screen Extender User Guide</p> <p>Comprehensive user guide for the Domyfan S1 portable folding laptop screen extender, covering product introduction, specifications, installation, connection, audio/display settings for Windows and macOS, and safety information.</p>
	<p>Domyfan KX Portable Monitor User Guide</p> <p>Learn how to connect and use your Domyfan KX portable touch screen monitor. This guide covers packing list, connection methods via USB-C and HDMI, keyboard settings, and touch settings for both Windows and Mac systems.</p>

<div data-bbox="118 91 309 376"><p>S1 USER'S MANUAL</p><p>LAPTOP SCREEN EXTENDER</p><p>If you need any help, please contact us by Techservice@outlook.com.</p></div>	<p>S1 Laptop Screen Extender User Manual</p> <p>Comprehensive user manual for the S1 Laptop Screen Extender, detailing product introduction, installation, connection modes, audio and display settings for Windows and macOS, and essential safety information.</p>
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