



[Manuals.plus](#) /

> [SMISEACOW](#) /

> SMISEACOW 15.6" IPS FHD 1080P Laptop Monitor Extender (Model P5-SM-001) Instruction Manual

SMISEACOW P5-SM-001

SMISEACOW 15.6" IPS FHD 1080P Laptop Monitor Extender (Model P5-SM-001) Instruction Manual

Your guide to enhanced productivity and portable multi-screen computing.

1. INTRODUCTION

Thank you for choosing the SMISEACOW 15.6" IPS FHD 1080P Laptop Monitor Extender. This device is designed to expand your visual workspace, offering a portable and efficient solution for multitasking, gaming, and professional use. This manual provides essential information for setting up, operating, and maintaining your new monitor extender.

2. PACKAGE CONTENTS

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

- SMISEACOW 15.6" IPS FHD 1080P Laptop Monitor Extender (Model P5-SM-001)
- USB-C to USB-C Cable (for video and power)
- USB-C to USB-A/C Cable (for power, if needed)
- HDMI to USB-C Cable (for video, if needed)
- User Manual (this document)
- Single Screen Stand
- Quick Guide
- Carrying Case (may vary by model/package)

No Worry for Charge When Interface Shortage

Connect an external 65W adapter to the full featured Type-C(TYPE-C1/2) of P5 to charge the laptop



Image: Contents of the P5-SM-001 package, including the monitor extender, various cables, user manual, and carrying case.

3. PRODUCT OVERVIEW

The SMISEACOW P5-SM-001 features a 15.6-inch Full HD IPS display, designed for clarity and vibrant colors. It offers flexible attachment options and can function as a standalone portable monitor.

Key Features:

- **15.6" FHD IPS Display:** 1920x1080 resolution, 300 nits brightness, 85% NTSC color gamut.
- **Adjustable Clamp Design:** Securely attaches to laptops of various sizes (13-17.3 inches).
- **Detachable Single Screen Mode:** Can be used independently with its integrated kickstand.
- **Multiple Connectivity Options:** Full-featured Type-C, HDMI, and USB-A ports.
- **Portrait and Landscape Modes:** Flexible display orientation.
- **Lightweight and Portable:** Designed for travel and on-the-go use.

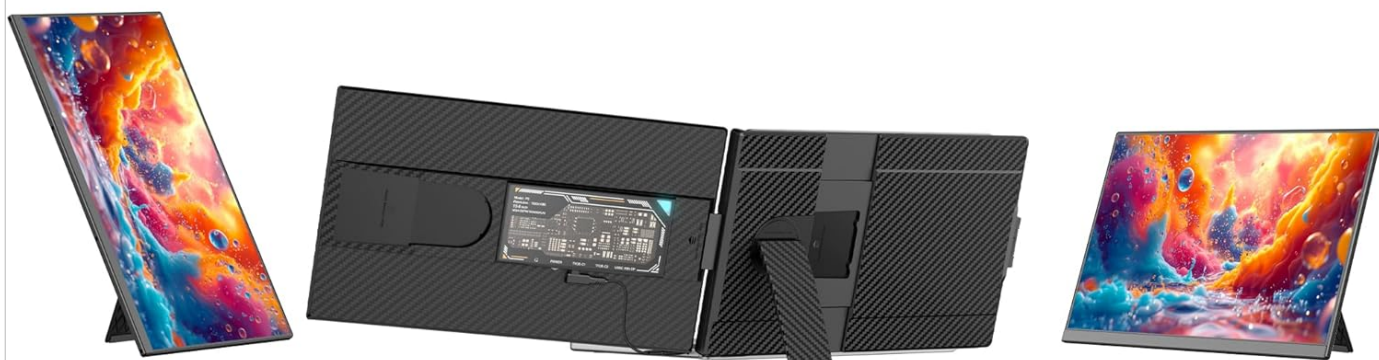
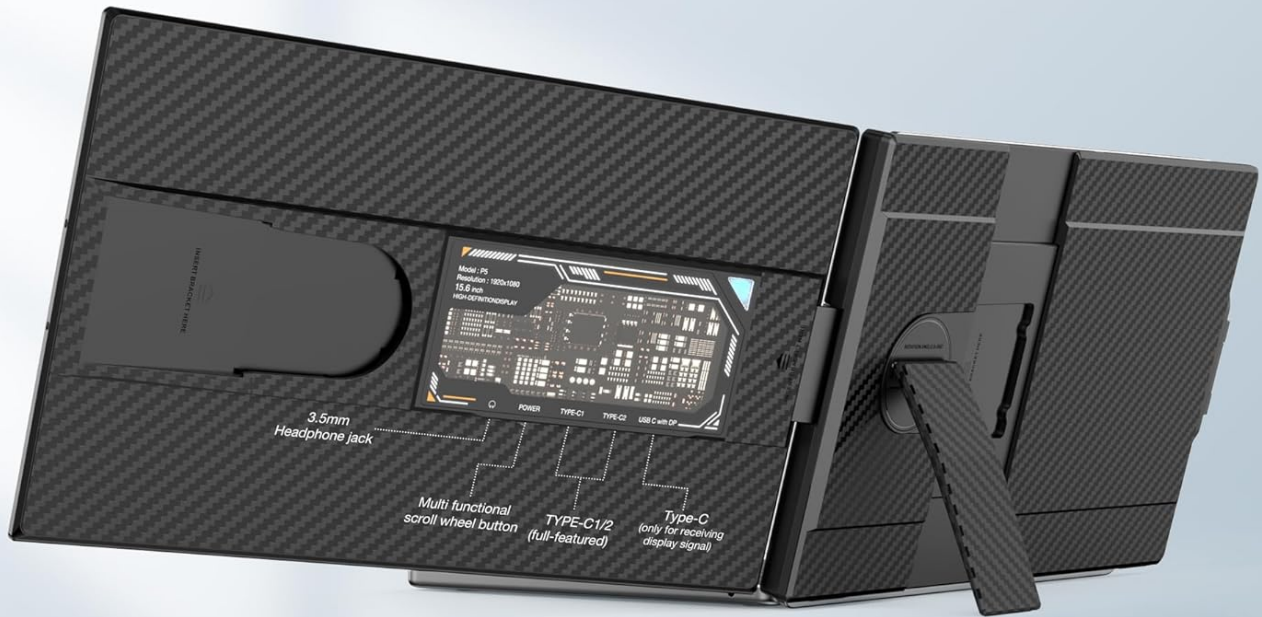


Image: The SMISEACOW P5-SM-001 Laptop Screen Extender attached to a laptop, showcasing its dual-screen capability and various viewing angles.

Interface and Controls:

Multi Interfaces & Functional Button



USB-C with DP (only for receiving display signal)



Xbox



PS 5/4



PC

TYPE-C1/2(full-featured)



MacBook



Laptop



Pad



Phone



Switch

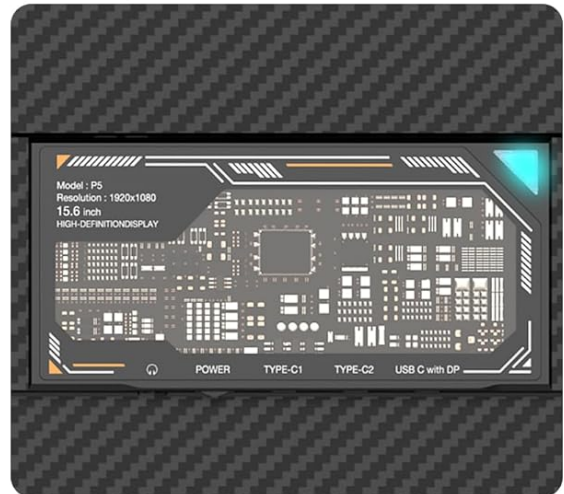


Image: Detailed view of the monitor's interfaces including 3.5mm Headphone Jack, Multi-Functional Scroll & Menu Button, Type-C1/2 (full-featured), and Type-C3 (USB-C with DP for receiving display signal).

- **3.5mm Headphone Jack:** For audio output.
- **Multi-Functional Scroll & Menu Button:** Used to navigate OSD (On-Screen Display) menu, adjust brightness, contrast, volume, etc.
- **Type-C1/2 (Full-featured):** Supports video signal and power delivery.
- **Type-C3 (USB-C with DP):** Primarily for receiving display signal from devices like Xbox, PS5/4, PC.
- **Power Button:** To turn the monitor on/off.

4. SETUP INSTRUCTIONS

4.1 Attaching to Your Laptop

1. **Prepare the Extender:** Unfold the monitor extender. The central bracket is extendable to accommodate various laptop screen sizes.

2. **Position the Clamp:** Gently pull the spring-loaded clips on the central bracket to extend it.
3. **Attach to Laptop:** Carefully place the central bracket over the top edge of your laptop screen. Ensure the clips securely grip the laptop screen without obstructing the display or webcam.
4. **Adjust for Stability:** Deploy the integrated kickstand on the back of the extender to provide additional support and prevent your laptop screen from tilting backward due to the added weight. Adjust the kickstand angle for optimal viewing.



Image: The monitor extender attached to a laptop, showing the adjustable clamp and kickstand for stability and compatibility with various laptop sizes.

4.2 Connecting to Your Laptop (Plug and Play)

The connection method depends on your laptop's available ports:

Stability & Flexibility While Supporting All Sizes Laptop

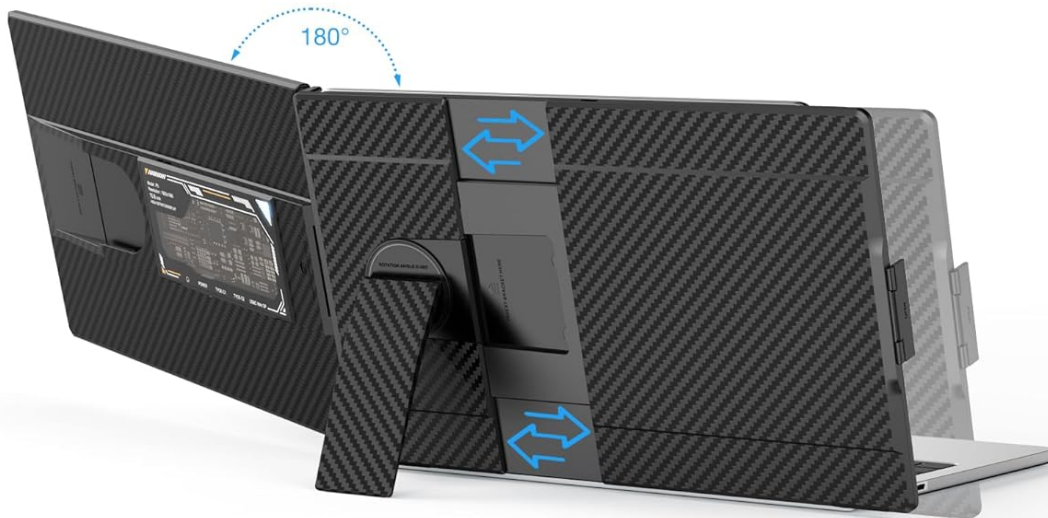


Image: Diagram illustrating connection options for the monitor extender: Full-featured Type-C connection and HDMI + USB-A connection.

- **Full-featured Type-C Port:** If your laptop has a full-featured Type-C port (supporting Thunderbolt 3.0/4.0, DP Alt Mode, and video output), use a single USB-C to USB-C cable to connect your laptop to the monitor extender's Type-C1 or Type-C2 port. This cable will transmit both video signal and power.
- **HDMI Port:** If your laptop has an HDMI port, use the provided USB-C to HDMI cable. Connect the HDMI end to your laptop and the USB-C end to the monitor extender's Type-C3 port. You will also need to connect a USB-C to USB-A/C cable from your laptop (or an external power supply) to the monitor extender's Type-C1 or Type-C2 port for power.

Important Note: Not all Type-C ports are full-featured. If the screen shows "No Signal" or the indicator next to the interface shows red, ensure proper power supply and cable connections. If issues persist, consult the troubleshooting section or contact customer support.

4.3 Detachable Single Screen Mode

The monitor extender can be detached from the central clamp and used as a standalone portable monitor. Simply slide the screen out of the central bracket. Use the included single screen stand to prop it up in either horizontal or vertical

orientation.



Image: The monitor extender detached from the laptop, showcasing its use as a standalone portable monitor with its own kickstand.

Video: A demonstration of the SMISEACOW P5-SM-001's innovative design, showing how to attach it to a laptop, deploy the kickstand, and connect the cables for dual-screen functionality.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

Press the Power button located on the side of the monitor extender to turn it on or off.

5.2 Display Settings

Once connected, your operating system should automatically detect the external display. You may need to adjust display settings:

- **Windows:** Right-click on the desktop, select "Display settings." You can arrange displays, change resolution, and

set display mode (Extend, Duplicate, Second screen only).

- **macOS:** Go to "System Settings" > "Displays." You can arrange displays, adjust resolution, and set display mode.

5.3 On-Screen Display (OSD) Menu

Use the Multi-Functional Scroll & Menu Button to access and navigate the OSD menu. This allows you to adjust various display parameters:

- **Brightness/Contrast:** Adjust screen luminosity and contrast levels.
- **Color Temperature:** Select predefined color modes or customize RGB values.
- **Aspect Ratio:** Choose between 16:9, 4:3, or other available options.
- **Volume:** Control the audio output level.
- **Input Source:** Manually select the video input (e.g., Type-C1, Type-C2, Type-C3).

5.4 Orientation Switching

The monitor supports both landscape and portrait orientations. When used in single-screen mode with the kickstand, you can physically rotate the screen. Ensure your operating system's display settings are configured to allow screen rotation for the external display.

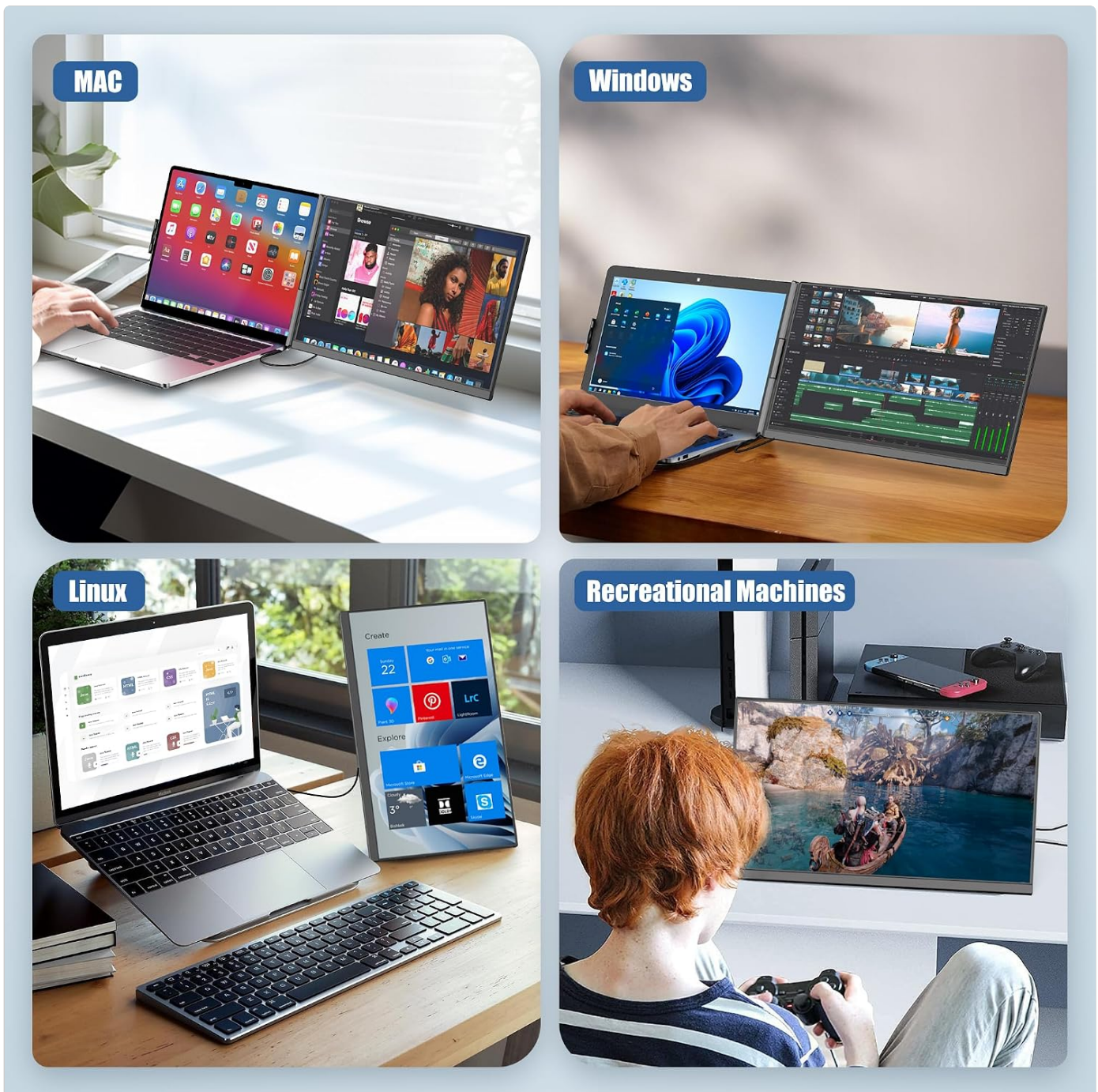


Image: Visual guide demonstrating how to expand the monitor, remove the main support for single-screen use, and rotate the screen 360 degrees for landscape or portrait orientation.

6. COMPATIBILITY

The SMISEACOW P5-SM-001 is designed for broad compatibility:

- **Operating Systems:** Windows, macOS, Chrome OS, Linux.
- **Devices:** Laptops (13-17.3 inches), Desktops, Mini PCs, Gaming Consoles (PS5, PS4, Xbox, Nintendo Switch), and compatible smartphones (with full-featured Type-C port supporting micro-computer mode).

Product Size Parameters



Image: The monitor extender shown connected to various devices including a MacBook, Windows laptop, Linux laptop, and gaming consoles, illustrating its wide compatibility.

7. PORTABILITY

Designed with portability in mind, the P5-SM-001 is lightweight and compact:

- **Weight:** Approximately 2.75 pounds (folded), 1.49 pounds (single portable monitor).
- **Thickness:** 0.93 inches (folded).
- **Travel-Friendly:** Easily fits into most laptop bags or backpacks, making it ideal for travel and remote work.



Image: A person placing the folded monitor extender into a backpack, highlighting its compact and lightweight design for easy transport.

8. MAINTENANCE

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and exterior. Avoid harsh chemicals or abrasive materials.
- **Storage:** When not in use, fold the extender and store it in its protective carrying case to prevent scratches and damage.
- **Handling:** Handle the device with care. Avoid dropping it or applying excessive force to the screen or hinges.

9. TROUBLESHOOTING

Problem	Possible Cause	Solution
"No Signal" message or red indicator light	Incorrect cable connection, insufficient power, or non-full-featured Type-C port.	<ul style="list-style-type: none"> ◦ Ensure cables are securely connected. ◦ If using HDMI, ensure a separate power cable (USB-C to USB-A/C) is connected. ◦ Verify your laptop's Type-C port supports video output (DP Alt Mode). ◦ Try connecting to a different port on your laptop or using an external 65W power adapter.
Screen flickering or unstable display	Insufficient power, faulty cable, or driver issues.	<ul style="list-style-type: none"> ◦ Ensure adequate power supply, especially if using a single Type-C cable. ◦ Try a different cable. ◦ Update your laptop's graphics drivers.
Display not detected by laptop	Incorrect input source selected, driver issues, or incompatible port.	<ul style="list-style-type: none"> ◦ Manually select the input source via the OSD menu. ◦ Restart your laptop. ◦ Update graphics drivers. ◦ Verify laptop port compatibility.
Screen does not rotate	Operating system settings not configured for rotation.	<ul style="list-style-type: none"> ◦ Adjust display orientation settings in your operating system.

10. SPECIFICATIONS

Feature	Detail
Brand	SMISEACOW
Model Number	P5-SM-001
Screen Size	15.6 Inches
Screen Resolution	1920 x 1080 Pixels (FHD 1080p)
Display Technology	IPS
Brightness	300 nits
Color Gamut	85% NTSC
Aspect Ratio	16:9

Feature	Detail
Screen Surface	Glossy
Connectivity	USB 3.0 (x1), Type-C (full-featured x2), USB-C with DP (x1)
Item Weight	2.75 pounds (folded)
Product Dimensions	14.37 x 8.26 x 0.97 inches
Color	Black
Voltage	20 Volts

11. WARRANTY AND SUPPORT

For any technical assistance, warranty claims, or product inquiries, please contact the SMISEACOW US service team. You can find their contact information by visiting the "SMISEACOW US" store introduction page on Amazon. They are available to assist you as soon as possible with any issues you may encounter.

Note: Specific warranty terms and conditions may apply. Please refer to the product packaging or the official SMISEACOW website for detailed warranty information.

