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## Mobile Pixels 101-1011P03

# Mobile Pixels Duex Float 2 Pro 16-inch 2.5K Portable Monitor User Manual

Model: 101-1011P03 | Brand: Mobile Pixels

## INTRODUCTION

The Mobile Pixels Duex Float 2 Pro is a 16-inch 2.5K portable monitor designed to extend your laptop screen, enhancing productivity and versatility. Featuring a high-resolution display, multiple ergonomic modes, and broad compatibility, this monitor is suitable for various computing environments.

## SAFETY INFORMATION

Please read all safety instructions before using the device. Keep the monitor away from water and extreme temperatures. Avoid dropping or subjecting the device to strong impacts. Use only approved power adapters and cables. Do not attempt to disassemble or repair the unit yourself.

## PACKAGE CONTENTS

Verify that all items are present in the package:

- Duex Float 2 Pro 16" 2.5K Portable Monitor (1 unit)
- Mini HDMI cable (1 unit)
- Type-C (Full function) cable (1 unit)
- Metal adhesive plates (4 units, for laptops)
- Quick Guide (1 unit)

## PRODUCT OVERVIEW

The Duex Float 2 Pro offers a range of features designed for enhanced productivity and user experience.

### Key Features:

- **16-inch 2.5K Display:** Enjoy crisp visuals with 2560x1600 resolution, 100% sRGB accuracy, and a

120Hz refresh rate.

- **65W Pass-Through Charging:** Power your laptop and the monitor simultaneously via a single USB-C connection.
- **3-in-1 Ergonomic Modes:** Utilize the integrated kickstand for stacked, presentation, or freestanding display configurations.
- **Anti-Glare Screen & Dual Speakers:** Reduce eye strain with the matte anti-glare display and enjoy clear audio from built-in stereo speakers.
- **Universal Compatibility:** Seamlessly connect with MacBooks, Windows laptops, iPhone 15+, Samsung DeX, and Nintendo Switch via USB-C or Mini HDMI.

### Ports and Controls:

The monitor features multiple ports for connectivity and controls for adjusting display settings.

- **USB-C Ports:** For power, video signal, and 65W pass-through charging.
- **Mini HDMI Port:** For video input from compatible devices.
- **Control Buttons:** Access the On-Screen Display (OSD) menu to adjust brightness, contrast, volume, color temperature, and other settings.



Mobile Pixels was founded in 2018 with a singular idea.

At the heart of everything we do is the belief that every pixel tells a story.

Our products are designed to bring those stories to life and empower you to do more, wherever you are.

2018



2022



2024



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Image: The Duex Float 2 Pro portable monitor connected to a laptop in stacked mode.

Follow these steps to set up your Duex Float 2 Pro portable monitor:

1. **Open the Cover:** Gently open the protective cover of the monitor and rotate the screen outwards.
2. **Fold the Cover Back:** Fold the cover back and secure it to the base part of the monitor. This forms the integrated kickstand.
3. **Attach to Laptop (Optional):** For a stacked setup, you may use the provided metal adhesive plates to attach the monitor to the back of your laptop screen.
4. **Connect Cables:** Connect the monitor to your laptop using the appropriate USB-C or Mini HDMI cable. Ensure the cable provides both power and video signal, or use a separate power source if needed.

## Convenient Display, Set up in seconds.

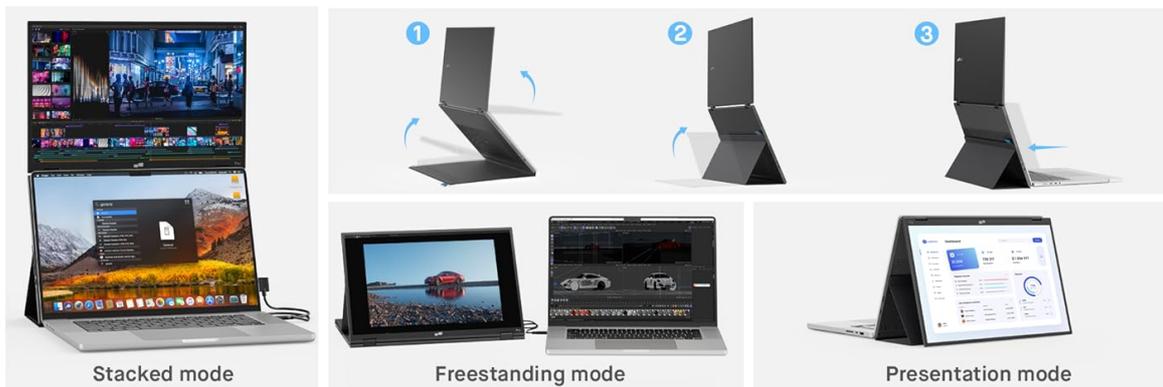


Image: Visual guide for setting up the Duex Float 2 Pro monitor in various configurations.

Your browser does not support the video tag.

Video: A short demonstration on how to set up the Duex Float 2.0 portable stacked monitor.

## OPERATING INSTRUCTIONS

Once connected, the monitor should automatically detect the video signal. If not, you may need to adjust your computer's display settings.

### On-Screen Display (OSD) Menu:

Use the control buttons on the side of the monitor to navigate and adjust settings in the OSD menu.

- **Brightness:** Adjust the screen's luminance.
- **Contrast:** Modify the difference between light and dark areas.
- **Saturation:** Control the intensity of colors.
- **Volume:** Adjust the audio output from the built-in speakers.
- **Temperature:** Select color temperature presets (e.g., Cool, Warm, sRGB) or customize.
- **EyeCare Mode:** Activate to reduce blue light emission for comfortable viewing during extended use.
- **Orientation:** Change the display orientation (e.g., landscape, portrait) to match your setup.

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Video: Demonstrates the 2.5K display and various settings of the Duex Float 2 Pro.

## DISPLAY MODES

The integrated kickstand allows for flexible display configurations:

- **Stacked Mode:** Position the monitor directly above your laptop screen for an extended vertical workspace.
- **Freestanding Mode:** Use the monitor independently on any flat surface, ideal for presentations or as a secondary display.
- **Presentation Mode:** Orient the monitor to face an audience, allowing for easy content sharing.

## PLUG-AND-PLAY ECOSYSTEM

65W pass-through charging

Works with Windows / macOS / iOS / Android



  
**65W**

*Image: The Duex Float 2 Pro demonstrating its versatility in stacked, freestanding, and presentation modes.*

## CONNECTIVITY

The Duex Float 2 Pro offers broad compatibility with various devices and operating systems:

- **USB-C:** Connects to MacBooks, Windows laptops, and iPhone 15+ for both power and video.
- **Mini HDMI:** Connects to devices like Nintendo Switch for video input.
- **Samsung DeX:** Supports Samsung DeX for a desktop-like experience with compatible Android phones.

## PLUG-AND-PLAY ECOSYSTEM

65W pass-through charging

Works with Windows / macOS / iOS / Android



  
**65W**

*Image: Connectivity options for the Duex Float 2 Pro, including USB-C and Mini HDMI for various operating systems and devices.*

## SPECIFICATIONS

<b>Product Dimensions</b>	14.13 x 0.69 x 9.45 inches
<b>Item Weight</b>	3.03 pounds
<b>Screen Size</b>	16 Inches
<b>Resolution</b>	2560 x 1600 Pixels (2.5K)
<b>Aspect Ratio</b>	16:10
<b>Image Brightness</b>	350 nits
<b>Screen Surface</b>	Glossy
<b>Connectivity</b>	USB-C (2 ports), Mini HDMI (1 port)
<b>Model Number</b>	101-1011P03
<b>Manufacturer</b>	Mobile Pixels

## TROUBLESHOOTING

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If you encounter issues with your Duex Float 2 Pro, try the following:

- **No Signal:** Ensure cables are securely connected. Try a different USB-C port or cable. Verify your computer's display settings are configured to extend or duplicate the display.
- **Flickering Screen:** Ensure the monitor is receiving adequate power. If using USB-C, connect a 65W or higher USB-C charger to prevent flickering and enable max brightness.
- **No Audio:** Check the monitor's volume settings in the OSD menu and your computer's audio output settings.
- **Display Orientation:** Adjust the display orientation through the OSD menu or your operating system's display settings.

## MAINTENANCE

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To ensure the longevity of your monitor:

- Clean the screen with a soft, lint-free cloth. Avoid harsh chemicals.
- Store the monitor in a cool, dry place when not in use.
- Handle with care to prevent physical damage.

## WARRANTY AND SUPPORT

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For warranty information and technical support, please refer to the official Mobile Pixels website or contact customer service. Keep your purchase receipt for warranty claims.