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Duex Duex Float

Mobile Pixels Duex Float 15.6" Portable Monitor

Model: Duex Float

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1. SETUP

1.1 What's in the Box

- Duex Float USB-C USB-A Mobile Monitor x 1
- Kickstand x 1
- USB Type C-Type C & Type A-Type C cables x 2 (for output & power supply)
- Metal adhesive plate x 4 (for laptop)
- Instruction manual x 1
- Quick Guide x 1

U.S. Brand

BASED IN MA, USA



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



[LEARN MORE](#)

Image: The box contents include the Duex Float monitor, a kickstand, two USB cables (Type C-C and Type A-C), four metal adhesive plates, an instruction manual, and a quick guide.

1.2 Physical Setup

The Duex Float portable monitor offers versatile setup options to enhance your workspace. It can be attached to your laptop or used independently with its built-in kickstand.

Attaching to a Laptop:

1. Ensure your laptop is clean and dry where the metal adhesive plates will be applied.
2. Attach the four metal adhesive plates to the back of your laptop screen, following the alignment guide provided in the quick guide.
3. Align the Duex Float monitor with the attached plates on your laptop. The magnetic connection will secure it.
4. Adjust the monitor's position by sliding it left or right as needed.

NEW STACKED DESIGN

YOU'LL BOOST
PRODUCTIVITY
AND ACHIEVE
ERGONOMIC
ALIGNMENT

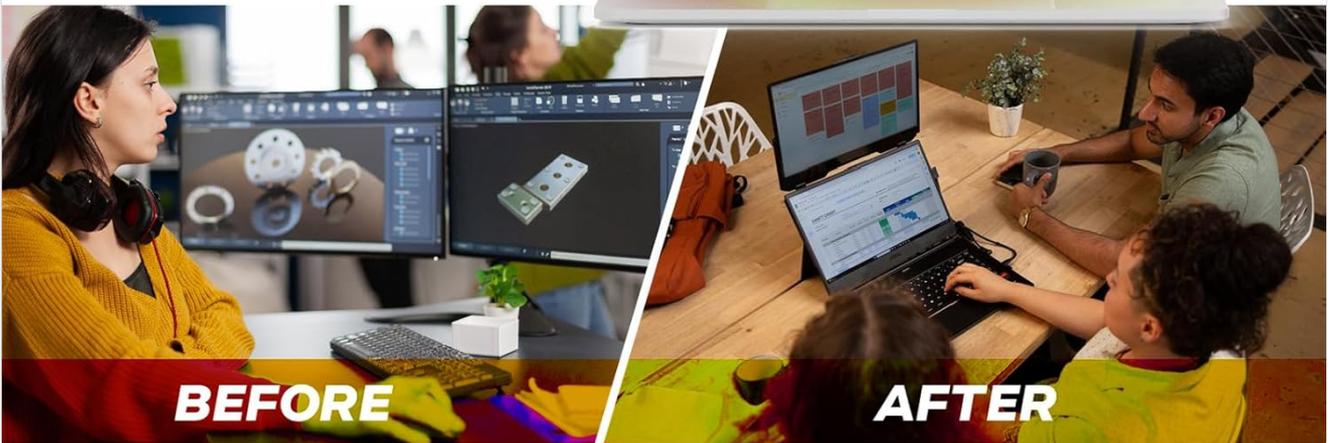


Image: A laptop with the Duex Float monitor magnetically attached above it, creating a stacked dual-screen setup. This configuration is designed for ergonomic alignment and increased productivity.

Using the Built-in Kickstand:

For independent use or when not attaching to a laptop, deploy the integrated kickstand on the back of the Duex Float. This allows for stable placement on any flat surface.



Image: A close-up view of the sturdy built-in kickstand on the back of the Duex Float monitor, allowing it to stand independently on a surface.

Connectivity Options:

The Duex Float offers flexible connectivity to various devices.

- **USB-C Connection:** Connect one end of the USB-C to USB-C cable to the monitor and the other end to a compatible USB-C port on your laptop (with DP Alt Mode support). This single cable can provide both power and video signal.
- **HDMI & USB-A/C Connection:** If your laptop does not support DP Alt Mode via USB-C, or if you prefer HDMI, connect the Mini-HDMI to HDMI cable for video. For power, use the USB Type A-Type C cable (or USB Type C-Type C) connected to a USB port on your laptop or a power adapter.

THREE CONNECTION OPTION

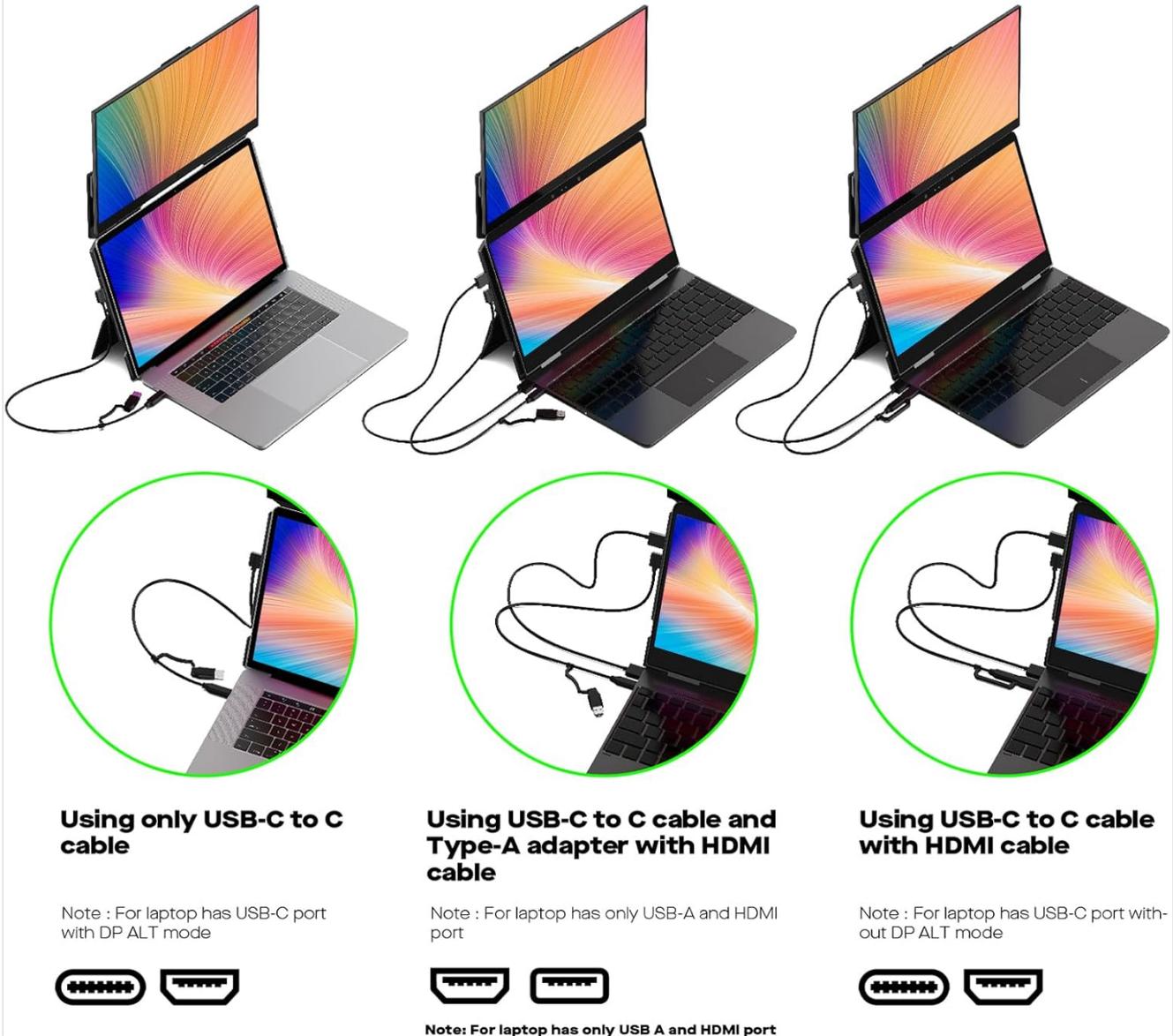


Image: A visual guide illustrating three ways to connect the Duex Float: using only a USB-C to C cable, using a USB-C to C cable with a Type-A adapter and HDMI cable, or using a USB-C to C cable with an HDMI cable.

1.3 Software Setup & Compatibility

The Duex Float is designed for plug-and-play functionality with most operating systems. Drivers are typically not required for basic display extension.

- **Compatible Operating Systems:** macOS, Windows, Android, Switch.
- **Touchscreen Functionality:** 10-point multi-touch is supported on compatible Windows and macOS systems. Ensure your device drivers are up to date for optimal performance.
- **Display Settings:** After connecting, you may need to adjust your computer's display settings (e.g., resolution, orientation, extended/duplicated display) to your preference. Refer to your operating system's display settings

guide for detailed instructions.



MAC OS

WINDOWS

SWITCH

ANDROID



Image: Icons representing compatibility with macOS, Windows, Nintendo Switch, and Android devices, highlighting the monitor's broad device support.

Setup Video:

Video: This video demonstrates the easy double-monitor setup of the Mobile Pixels Duex Float, showing how to plug in and slide out the monitor for immediate use.

2. OPERATING THE DUEX FLOAT MONITOR

2.1 Power On/Off

The Duex Float monitor powers on automatically when connected to a compatible device via USB-C (for power and video) or when both HDMI (for video) and USB (for power) cables are connected. To power off, simply disconnect the power source or shut down the connected device.

2.2 Display Modes

The monitor supports various display modes to suit your workflow:

- **Dual-screen Mode:** Extend your laptop's display to the Duex Float for increased screen real estate. This is ideal for multitasking and improving productivity.
- **Presentation Mode:** Flip the monitor to face an audience, allowing you to share content easily during meetings or presentations.
- **Desktop Mode:** Use the Duex Float independently with its kickstand as a standalone display, perfect for gaming or viewing documents.



Image: Illustrations of the Duex Float in three versatile viewing modes: Dual-screen (stacked above a laptop), Presentation (flipped to face an audience), and Desktop (standing independently with its kickstand).

Operation Video:

Video: This video provides instructions on how to use the Mobile Pixels Duex Float Portable Stacked Monitor, demonstrating its various functionalities and modes.

2.3 Touchscreen Functionality

The 10-point multi-touch display allows for intuitive interaction with your content. Use gestures such as touch, drag,

narrow (pinch-to-zoom out), enlarge (pinch-to-zoom in), and multi-touch for seamless navigation.

TOUCHSCREEN WITH 10-POINT MULTI-TOUCH



Touch



Drag



Narrow



Enlarge



Multi-Touch



Image: A visual representation of various touchscreen gestures including touch, drag, narrow, enlarge, and multi-touch, demonstrating the interactive capabilities of the Duex Float.

3. MAINTENANCE

To ensure the longevity and optimal performance of your Duex Float monitor, follow these maintenance guidelines:

- **Cleaning:** Use a soft, lint-free cloth slightly dampened with water or a screen-cleaning solution to wipe the display. Avoid harsh chemicals or abrasive materials.
- **Storage:** When not in use, fold the monitor and store it in a protective sleeve or case to prevent scratches and damage.
- **Handling:** Handle the monitor with care, avoiding excessive force on the screen or hinges.

4. TROUBLESHOOTING

If you encounter issues with your Duex Float monitor, try the following steps:

- **No Display:** Ensure all cables are securely connected. Try a different USB-C port or cable. Verify your laptop's display settings are configured for extended or duplicated display.
- **Power Issues:** Confirm the monitor is receiving sufficient power. If using HDMI, ensure a USB cable is also connected for power. Try a different power source or USB port.
- **Touchscreen Not Responding:** Check that the correct drivers are installed (if applicable for your OS). Disconnect and reconnect the USB-C cable. Ensure your operating system supports touchscreen functionality with external monitors.
- **Flickering Screen:** Try a different cable or port. Adjust the display resolution on your computer.

For further assistance, please refer to the official Mobile Pixels support resources.

5. SPECIFICATIONS

Item Weight	1.3 pounds
Standing Screen Display Size	15.6 Inches
Aspect Ratio	16:9
Resolution	1920 x 1080 Pixels (FHD 1080p)
Image Brightness	300 cd/m ²
Screen Surface Description	Matte
Connectivity	USB-C, Mini-HDMI
Manufacturer	Mobile Pixels
Item Model Number	Duex Float
Date First Available	April 15, 2021

6. WARRANTY & SUPPORT

6.1 Product Warranty

For detailed warranty information, please refer to the official documentation provided with your Mobile Pixels Duex Float monitor or visit the manufacturer's website. Standard warranty terms typically cover manufacturing defects for a specified period from the date of purchase.

6.2 Customer Support

If you require further assistance, technical support, or have questions regarding your Duex Float monitor, please contact Mobile Pixels Inc. customer service. You can find contact information on the official Duex website or through their Amazon store page.

Visit the [Duex Store](#) for more information and support resources.

