FLOAT 2 / FLOAT 2 PRO

Portable Laptop Monitor

Scan for manual in different language
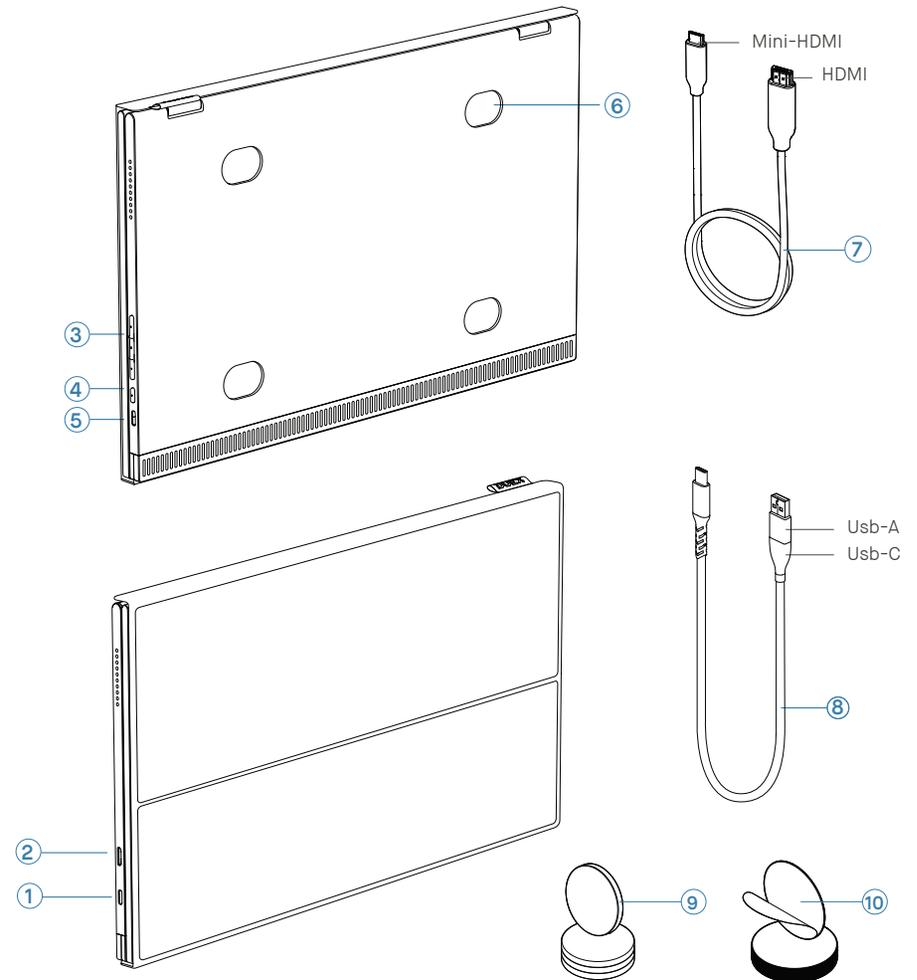
1 Package overview

1.1 Monitor & accessories

Mini-HDMI
HDMI
Usb-A
Usb-C

Duex Float

① USB Type-C Port (1)
② Mini HDMI Port
③ Menu Button
④ Flip Screen Button
⑤ USB Type-C Port (2)
⑥ Metal Plates
⑦ HDMI Cable
⑧ USB Type-C cable with USB-A to C adapter
⑨ Magnets
⑩ Adhesive stickers
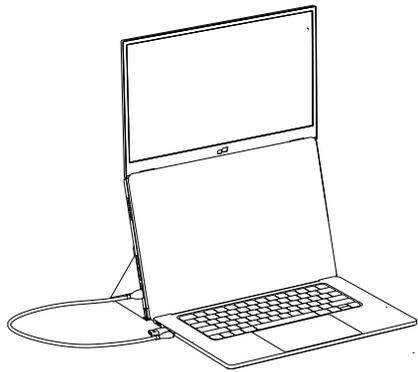
Using only USB-C to C cable

Note: For laptop has USB-C
port with DP ALT mode
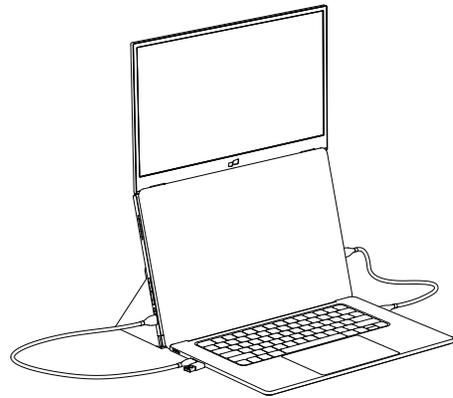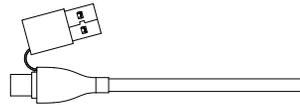
Using USB-C to C cable with HDMI cable

Note: For laptop has USB-C port
without DP ALT mode
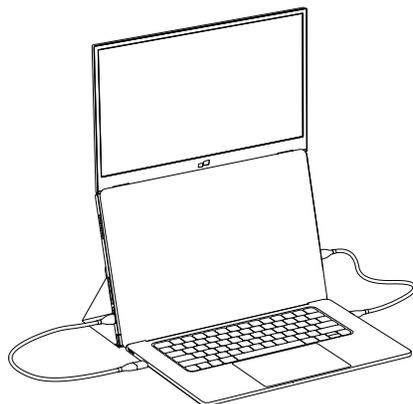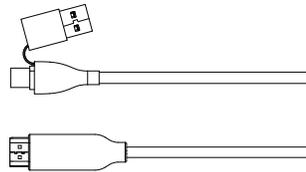
Using USB-C to C cable and Type-A adapter with HDMI cable.

Note: For laptop has only USB-A
and HDMI port
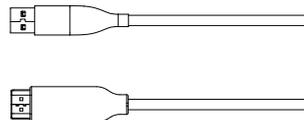
3.1 Free Standing Mode
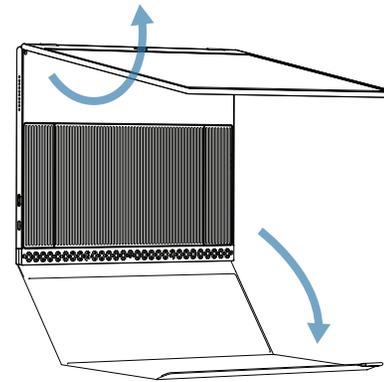
1. Open the Float cover and adjust the monitor to your desired viewing angle.
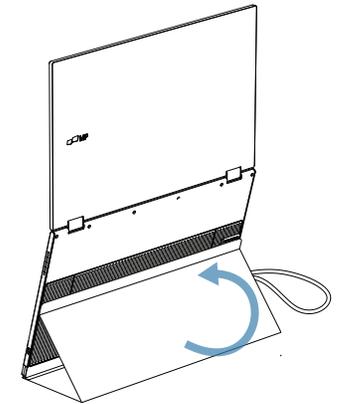
2. Fold the built-in cover into a kickstand by attaching the top part of the cover to the Float base magnetically.

3.2 Attachment mode

Follow the instructions on the mounting template to install the four magnets on your laptop. Then, attach the Float to your laptop magnetically. Before unfolding the Float, please ensure it is in the correct orientation.
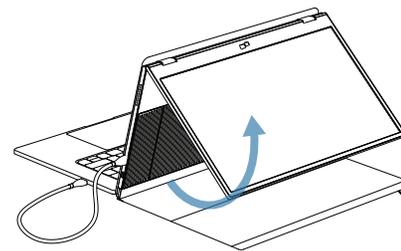
1. Open the Float cover and adjust the Float monitor to your desired viewing angle.
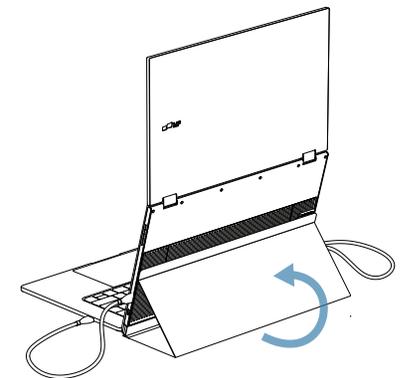
2. Fold the built-in cover into a kickstand by attaching the top part of the cover to the Float base magnetically.

3.3 Presentation mode
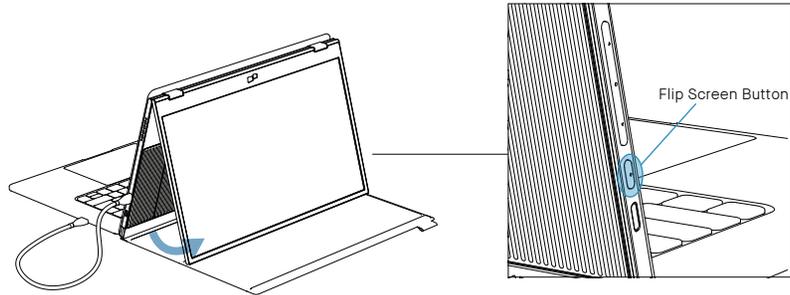
1. Open the Float cover and adjust the monitor to the desired angle for presentation mode.

2. Press the flip screen button to flip the screen

3.4 Nintendo Switch & Android mode.
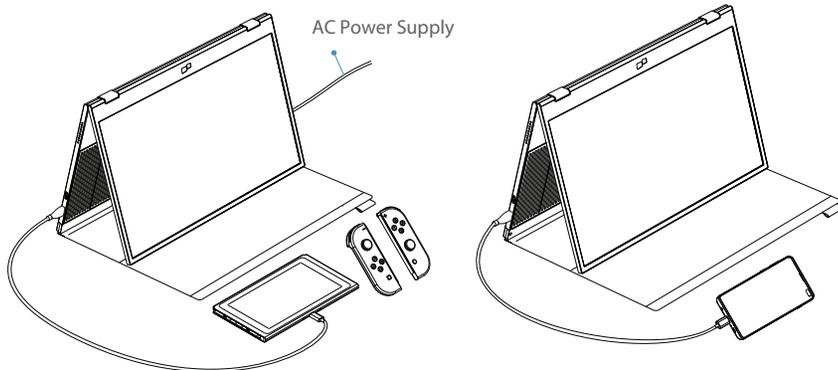
AC Power Supply

Connect with Nintendo Switch

Connect the Duex Float to the Nintendo Switch using a USB-C to USB-C connection. Next, connect the AC power supply to the second USB-C port on the Duex Float. Turn on the Nintendo Switch and detach the two controllers to start playing

Connect with Android device

Ensure your smartphone supports external desktop mode, then connect its USB-C port to the USB-C port on the Duex Float. (You may need an extra power supply to power the monitor.)

4.1 Duplicate Mode to Extend Mode for Windows
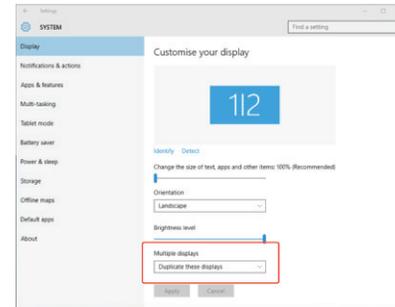
-Right click on your desktop while Duex Float Is connected and choose "Display Setting"

-Then you should either see this screen or the one at next Section

-If you have a duplicate screen and want to change it to extend mode, click on the "Duplicate these displays" from the drop down box
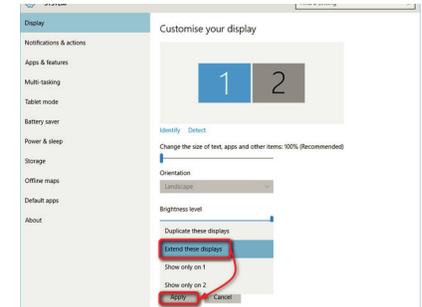
-When the drop down box is opened, choose "Extend these displays"

-Then click "Apply"

-Now you are in Extend Mode

4.2 Duplicate Mode to Extend Mode for Mac OS
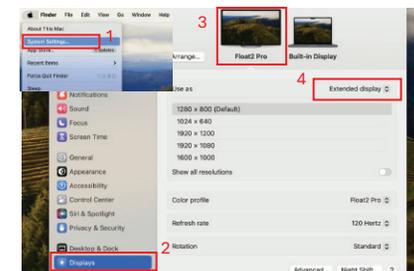
- Go to Displays under System Settings, select "Float 2 Pro," and then click "Extended Display."
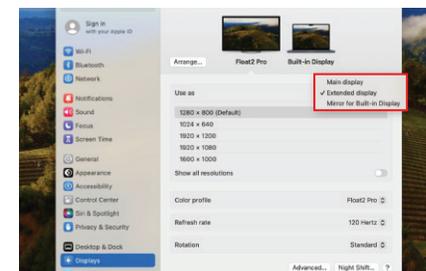
- Select "Mirror for Built-in Display" or "Extended Display" to duplicate or extend the main display to your Float 2 Pro

4.3 Rotate Display and Layout set up for Windows
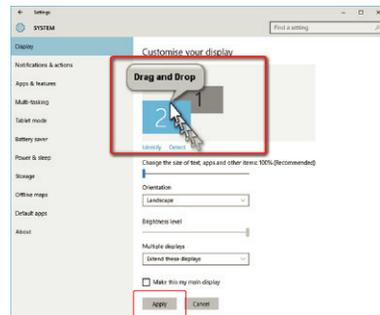
If you are already in "Extend mode" and want to use Duex Float on the left

-First click on the 2nd screen icon

-Then open the Orientation drop down box and change it from "Landscape" to "Landscape (flipped)"; Choose "Portrait" for Portrait Mode".

-Then click "Apply"

-Now your screen is upside down and ready to be use on the left with 1 extra step.

-Move the 2nd display icon from the right to the left of the 1st display by simply "Drag and Drop" it.

-Click "Apply" to finish the setting of the lay out.

4.4 Rotate Display and Layout set up for Mac OS
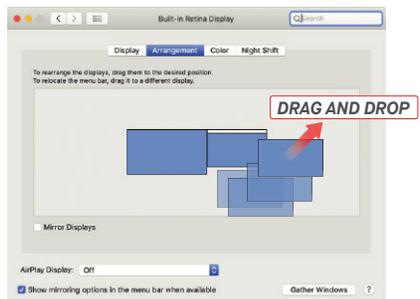
- To position the display on either left or right, simply drag and drop it to the side you want.
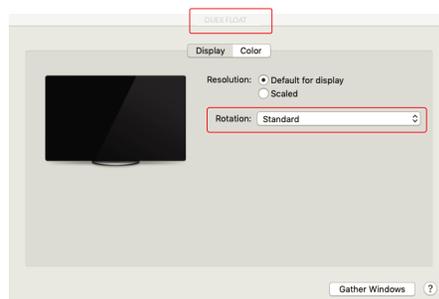
- To rotate the display, go to the Duex Float display window and choose the suitable "Rotation" options.

4.5 Change Display Settings to Adjust Content Size for Windows
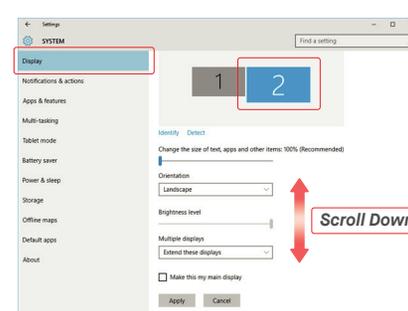
-To adjust content size on Duex Float monitor, first click on the number "2" monitor under Display setting.

-Scroll down and look for "scale and layout" options
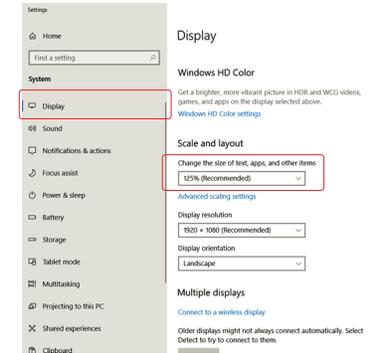
-Default size of text is set at 125% and user can increase it up to 175% or reduce back to 100% base on user preference.

4.6 Change Display Settings to Adjust Content Size for Mac
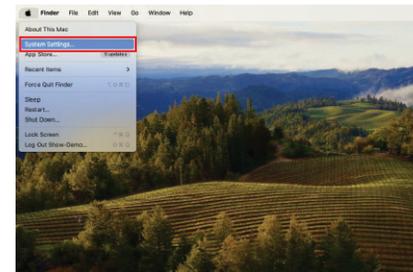
1. Go to System Settings
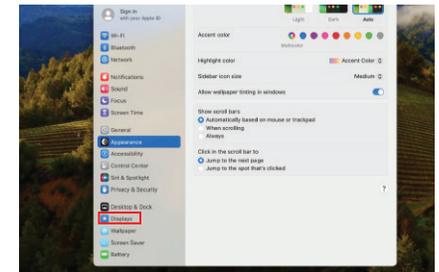
2. Click Displays
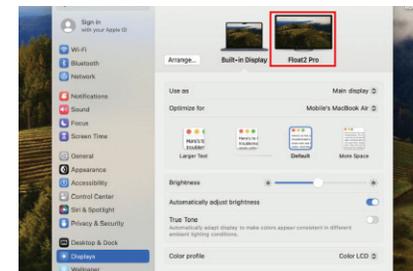
3. Click Float 2/2 Pro
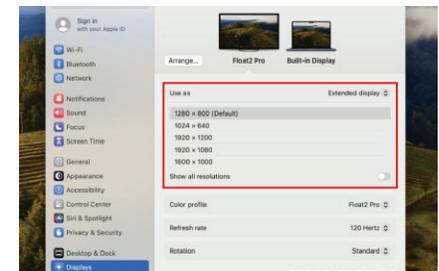
4. Select your preferred resolution

Model	FLOAT 2/FLOAT 2 PRO
Size	16 In
Weight	3 Lbs
Thickness	0.7 In
Hybrid Signals	Yes
Eye-Care Mode	Yes
Auto-Rotation	No
Nintendo Switch	Yes
Android Phones	Yes

*Specifications are subject to change without notice.

5.2 Power Consumption & Power Supply

At the default brightness setting (20%), the monitor consumes approximately 7.5W. Power usage increases with higher brightness levels.

When connected to a non-Power Delivery (PD) power source, the monitor enters Limited Power Mode capping brightness at 80%. If insufficient power is detected when increasing brightness, the monitor will automatically restart and revert to default settings.

To achieve full brightness and prevent flickering, use a PD-compliant USB-C charger rated at 15W or higher.

5.3 Safety and Handling

Important safety information

Carefully go through the user manual and other documentation before setting up the DUEX FLOAT. If any part is broken or damaged, do not try to open DUEX FLOAT or attempt to fix it yourself, please contact the retailer, a qualified service technician or email us directly at contact@mobilepixels.us. Store DUEX FLOAT under appropriate conditions, avoid exposure to extreme heat, moisture and dust. We recommend you to place DUEX FLOAT on a stable surface and keep your DUEX FLOAT in a sleeve to protect it during transport. Never spill liquid of any kind onto the surface or into the openings of the v. Do not spray any cleaner on the screen to avoid an electric shock. If your DUEX FLOAT gets wet, unplug all cables and reconnect till the DUEX FLOAT is completely dry. Carefully unplug all cables before cleaning DUEX FLOAT. Clean with a soft, dry, lint-free cloth. To ensure satisfactory experience, use the DUEX FLOAT with recommended display size of your laptop. Please disconnect the cables when you reverse the position of DUEX FLOAT, decouple the DUEX FLOAT from the backplane of your laptop, rotate 180° About a vector normal to the backplane, and re-couple to the backplane of the laptop

Choking hazard

DUEX FLOAT and accessories contain small parts that may present a choking hazard to small children, please keep them out of reach from small children.

Medical device interference

The DUEX FLOAT contains magnets. The DUEX FLOAT also contain components and radios that emit electromagnetic fields. It may interfere with personal medical devices, e.g. pacemakers or defibrillators. Keep a safe distance between the DUEX FLOAT and your medical device. Consult a physician or medical device manufacturer for specific details of your medical device. Stop using DUEX FLOAT if the interference is observed with your personal medical devices. Items with magnetically-stored data such as credit cards and hard drives may be sensitive to magnetic or electromagnetic fields, hence should be kept at a distance from DUEX FLOAT.

FCC Compliance statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: 1_This device may not cause harmful interference. 2_This device must accept any interference received including interference that may cause undesired operation. Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: 1_Reorient or relocate the receiving antenna. 2_Increase the separation between the equipment and receiver. 3_Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. 4_Consult the dealer or an experienced radio/TV technician for help.

Warranty

Mobile Pixels INC warrants this product for a period of 1 year upon the original date of purchase. Product or service warranty will not be extended to any losses or damages that are due to improper installation, misuse, neglect, modification, alteration by non-authorized third party, improper environment, or other irregularities.

Support

For detailed troubleshooting information, contact: **contact@mobilepixels.us**