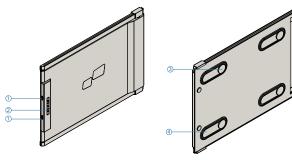
# 1.1 Monitor & accessories



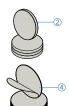
# **Duex Plus**

- 1 Interchangeable usb Type-C ports Backcharging port And signal port
  - (4)Metallic Plates
- (2) Menu Buttons

# Accessories

- 1 USB Type-C cable with USB-A to C adapter
- 2 Magnetic Plates
- 3 Adhesive stickers





3 Magnetic Plates

# Driver installation guide

When using USB C to connect, driver installation is not necessary.

# 2.1 Windows installation guide

Connect Windows Laptop to Mobile Pixels Duex Plus Monitor, wait 20 secs and the monitor should turn on. In the event the monitor does not turn on, please follow the steps below:

- 1. Please download the correct windows driver
- 2. Double click and launch the installer. Click "Yes" in the window below.



4. Please select "I accept the terms of the license agreement" and click Next



## WWW.MOBILEPIXELS.US/PAGES/DOWNLOAD-DRIVERS

3. Click "Next" in the Window below:



5. Please select "Yes, I want to restart my computer now" and click Finish



# 2.2 Apple OS installation guide

Do not plug the Mobile Pixels Device into your mac before executing the driver installation

- 1. Please download the Mac driver from the link below. Run the "Mobile\_pixels\_3.3-2021-04-19.dmg" file to load the drivers to the mac folder
  - WWW MORII FPIXELS LIS/PAGES/DOWNLOAD-DRIVERS
- 2. Click Mobile\_Pixels\_Graphics\_Driver-3.3-2021-04-19.pkg, please follow the instructions to install the device



3. The system should pop up a screen "System Extension Blocked" after installation asks the user to enable these extensions for the first time .Click "Open Security Preference" to go setting.



Important: This warning is not always shown. Even if it is not shown, for new installations the user must "Allow" to install the Mobile Pixels driver and restart the laptop



(After System Reboot) Connect Mobile Pixels device to Mac computer, a screen recording prompt should 4. pop up "Click Open System Preferences"

- 5. Go to System Preferences > Security & Privacy > Privacy
- 7. Scroll and select "Screen Recording" and check "DJTVirtualDisplayAgent"



- 6. Click on the "Lock" to make changes
- 8. Click on the Lock to save changes Click "Quit Now" and restart the laptop



# Attachment Guide

Clean laptop surface with included alcohol pad. Wait 10 secs for surface to dry.

## Instruction for laptops under 16" monitor

Center and square the template on the back of your laptop.



Place/ adhere magnet(s) into unfilled holes and press Down to make sure it is firmly adhered, then remove template and mount your MP



### Instruction for laptops above 16" monitor

Decide whether you want the screen to extend left or right Align the edge of the template to the edge of the laptop on the side you



Place/Adhere magnet(s) into unfilled holes and press Down to make sure it is firmly adhered, then proceed to remove the template and mount your MP



# Monitor positioning guide

### 4.1 Attachment mode



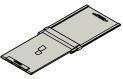
1. Open the laptop monitor.

### 4.2 Rotated monitor



1. To use it on the other side, rotate 180 degrees Snap into the back of the laptop.

# 4.3 Portrait Mode



1. Slide Duex Plus Rotate around 110° degrees

### 4.4 Presentation Mode



1. Slide Duex Plus and rotate it

2. Slide Duex Plus and swivel the screen.



2. Slide it and you are ready to work.

2. Connect Duex Plus to the Pc and use it in portrait mode Go to Display settings to rotate display

### \*USB Cable omitted



2. To access presentation mode, simply swivel Duex Plus 180 degrees to the back of the laptop.

# 4.5 Nintendo Switch & Android mode Duex Plus Only

1. First connect the original power cable of your switch/android device to Duex Plus, then connect Switch/Android device to Duex Plus



## 5.1 Duplicate Mode to Extend Mode for Windows

-Right click on your desktop while Duex Plus 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



## 5.2 Duplicate Mode to Extend Mode for Mac OS

- Click on system preference and go to Displays



Checking the "Mirror Displays" box will switch between duplicate and extend mode for Duex Plus





on the number "2" monitor under Display setting.

2 Scroll down and look for "scale and layout" options

Apply Curcel

### 2. Click Displays

5.5 Change Display Settings to Adjust Content Size for Windows

Scroll Down

5.6 Change Display Settings to Adjust Content Size for Mac OS

1. To adjust content size on Duex Plus monitor, first click 3. Default size of text is set at 125% and user can

on user preference.



increase it up to 175% or reduce back to 100% base

Display

1920 × 1060 (Necors

### 5.3 Rotate Display and Layout set up for Windows

If you are already in "Extend mode" and want to use Duex Plus on the left

- 1. First click on the 2nd screen icon
- ${f 2.}$  Then open the Orientation drop down box and change it from "Landscape" to "Landscape (flipped)"; Choose "Portrait" for Portrait Mode"
- 3. 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.



# 5.4 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 Plus display window and choose the suitable "Rotation" options.



### 3. Hold down "Option" key and click "Scaled"



### 4. Select the resolution that fits your need



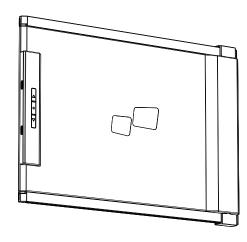
# **Technical Information**

Model	Duex Plus
Size	13.3 ln
Weight	675g
Thickness	Thinnest 6.45mm/ 0.25 In
Hybrid Signals	Yes
Eye-Care Mode	yes
Auto-Rotation	Yes
Nintendo Switch	Yes
Android Phones	Yes

<sup>\*</sup>Specifications are subject to change without notice.

# **DUEX®PLUS**

## Portable Laptop Monitor



# ■■ MP

## User Guide ▶

# 6.2 Safety and Handling

## IMPORTANT SAFETY INFORMATION

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

### FCC COMPLIANCE STATEMENT

This device complies with Part 15 of the ECC 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.

For detailed troubleshooting information, contact:

CONTACT@MOBILEPIXELS.US