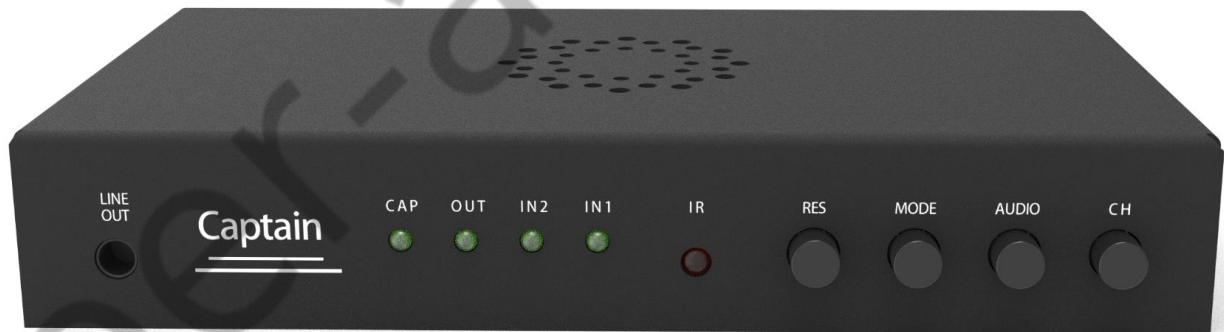
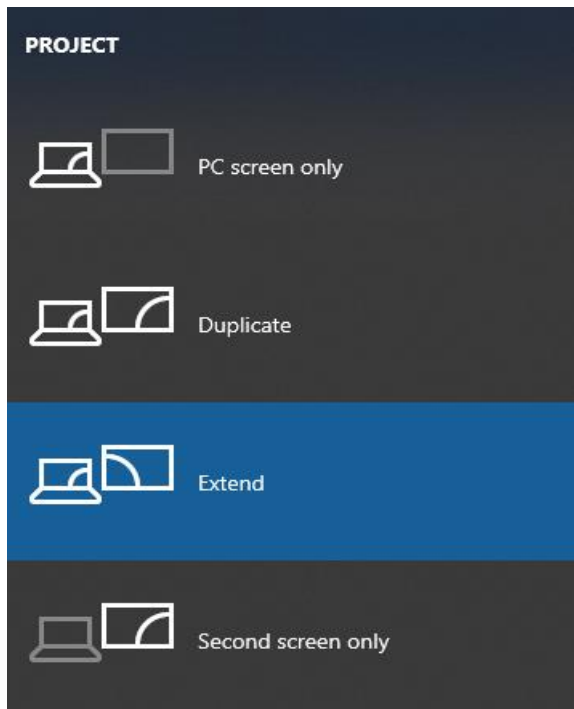


Setup guide for CaptainDMA Fuser



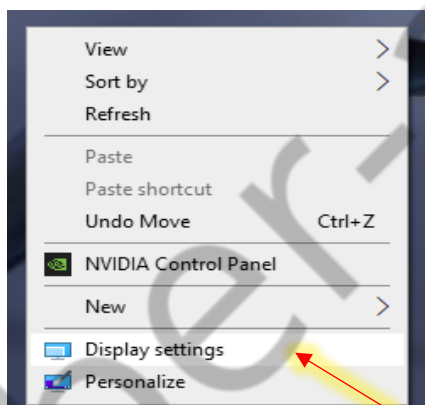
Step one:

Press “Windows key + P” on your second PC and set it to “Extend”.



Step two:

Now click right click on an empty space on your desktop and open “Display Settings”.



Scroll down and change both PC's resolution to same value. (PLEASE CHECK THE LIST OF SUPPORTED RESOLUTIONS)

Now click on “Advanced display settings”.

Make sure to pick Display 1, and set them to same Refresh rate from the drop down menu.

Note: Make sure on your second PC to select the correct display connection to priority!

This step should be checked after the Fuser is ON and combining screens.

Scale and layout

Change the size of text, apps, and other items

100% (Recommended)

[Advanced scaling settings](#)

Display resolution

2560 × 1440 (Recommended)

Display orientation

Landscape

Multiple displays

Multiple displays

Extend these displays

☒ Make this my main display

[Advanced display settings](#)

[Graphics settings](#)

List of supported resolutions:

- 3840*2160@60HZ
- 2560*1440@144HZ
- 2560*1080@165HZ
- 1920*1080@240HZ

Choose display

Select a display to view or change the settings for it.

Display 1: Dell AW2721D

Display information

Dell AW2721D
Display 1: Connected to NVIDIA GeForce RTX 3080

Desktop resolution	2560 × 1440
Active signal resolution	2560 × 1440
Refresh rate (Hz)	239,970 Hz
Bit depth	8-bit
Color format	RGB
Color space	Standard dynamic range

[Display adapter properties for Display 1](#)

Refresh Rate

Choose the refresh rate for your display. A higher rate smoother motion, but also uses more power.

Refresh rate

239,970 Hz

[Learn more](#)

59,980 Hz
99,946 Hz
119,998 Hz
143,998 Hz
199,992 Hz
239,970 Hz

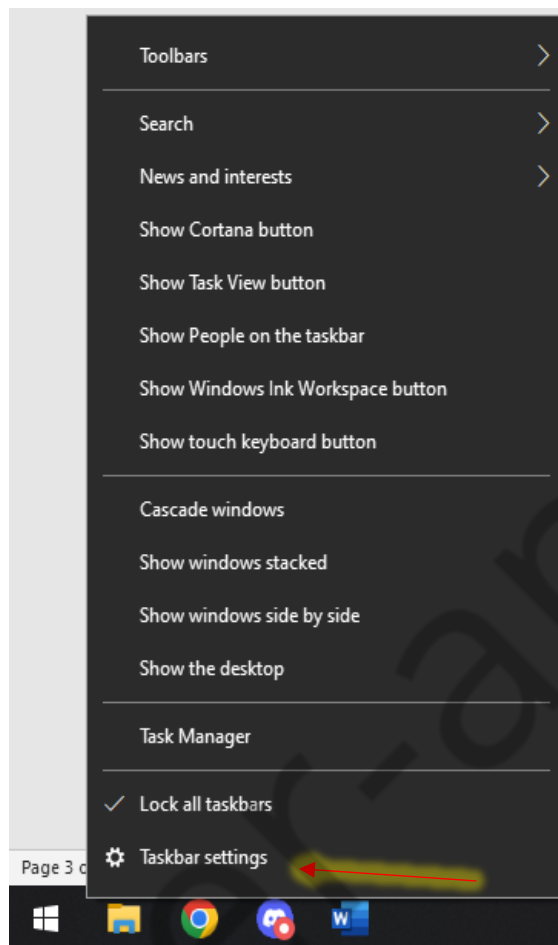
Step three:

Press right click on your SECOND PC windows taskbar and go into "Taskbar settings".

Now set the "Lock the taskbar" to **OFF**

"Automatically hide the taskbar in desktop mode" to **ON**

In the section "Multiple displays" set the "Show taskbar on all displays" to **OFF**



Taskbar

Lock the taskbar



Automatically hide the taskbar in desktop mode



Automatically hide the taskbar in tablet mode



Use small taskbar buttons



Use Peek to preview the desktop when you move your mouse to the Show desktop button at the end of the taskbar



Replace Command Prompt with Windows PowerShell in the menu when I right-click the start button or press Windows key+X



Show badges on taskbar buttons



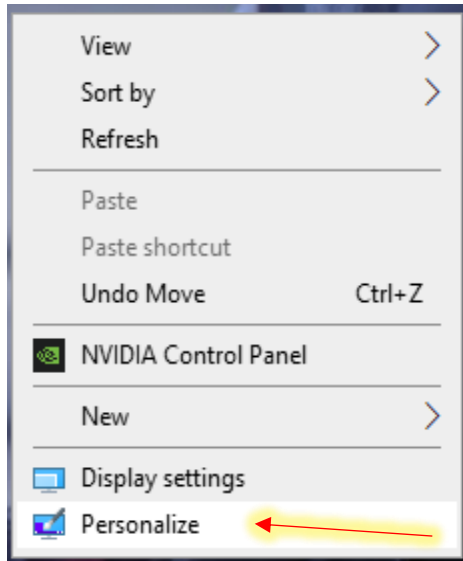
Multiple displays

Show taskbar on all displays

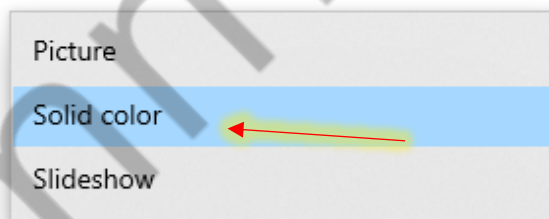
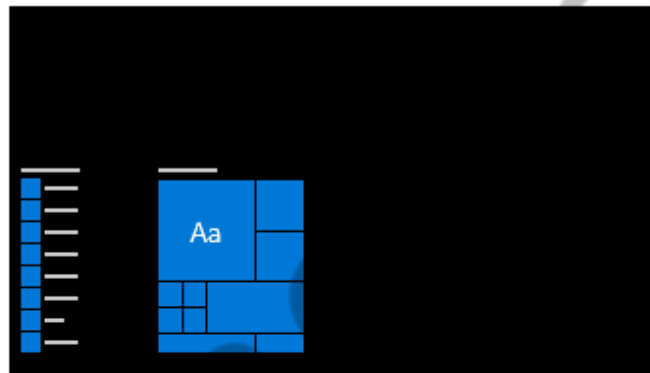


Step four:

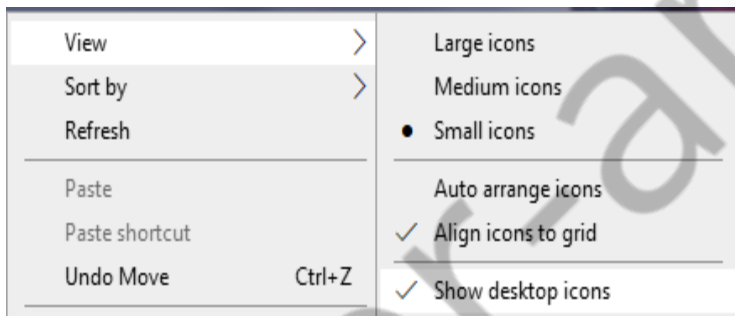
Now click right click on an empty space on your desktop and open “Personalize” and set your Background wallpaper to “Solid color” and pick Black. Also make sure just in case to hide all of the desktop icons.



Background



Choose your background color



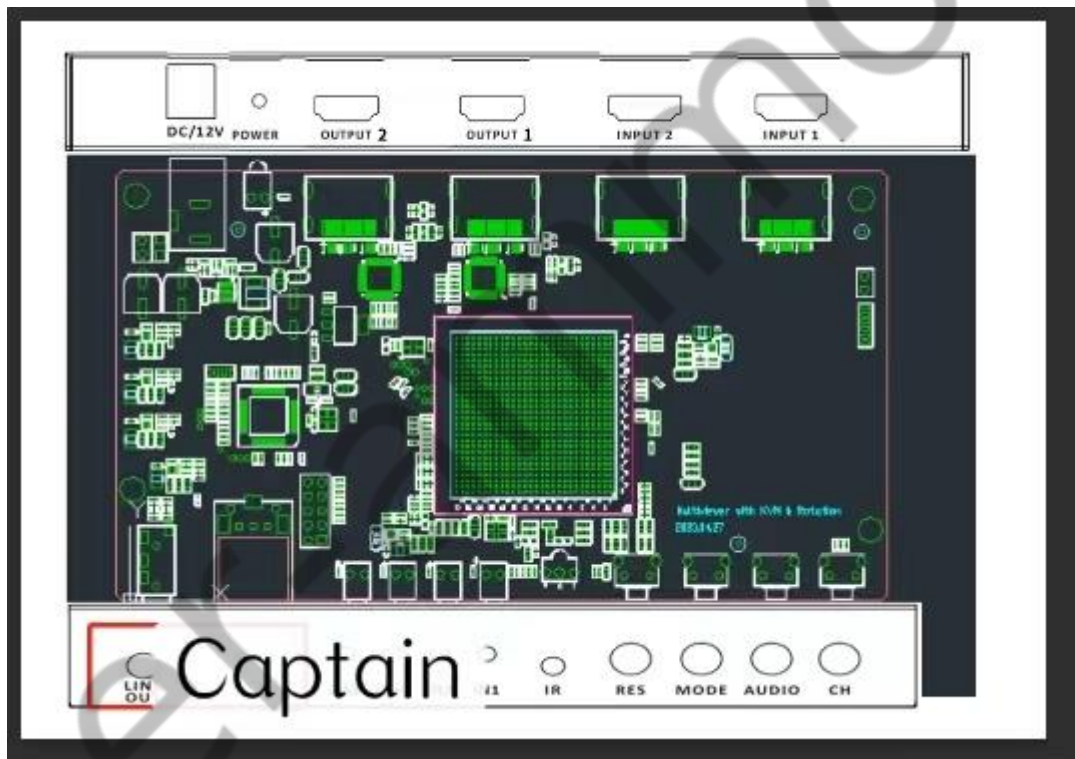
Step five:

NOTE: Do not plug in the power cable into Fuser just yet. HDMI cables should all be plugged in while its turned off.

Now plug the HDMI cables following this scheme:

1. Input 2 – The main PC
2. Input 1 – Second PC
3. Output 2 – Main PC monitor

Note: Output 2 is usually better option, but if it doesn't work use Output 1!



Please only after plugging all of HDMI's you can move on to connect the power cable and check if all the correct lights are on, and move on to the next step.

(If the power light is on, and all of the others are off, please disconnect the power adapter from the wall, wait 10 seconds and plug it in again. The lights for input and output should now be ON.)

Step six: (final step)

Please use the MODE button on Fuser or Remote controller of the device to setup desired resolution and refresh rate.

Please after pressing any button on Fuser or Remote give it a second, do not mash keys!
If you went through all of the possible resolutions and the Main PC monitor is not connecting, go back to the Step One and Step Two to check if anything changed after connecting the HDMI cables.

Information:

Package includes:

- 1x Fuser (screen combiner)
- 3x HDMI 2.1 Cables
- Remote Controller (without battery, please purchase your own CR 2025 Lithium battery)
- Power cord



Minimum requirements of SECOND PC:

- Intel 6th generation, or above Dual Core
- 8gb RAM Memory
- 64gb Hard Disk space
- GTX 950, AMD Radeon R7 370
- At least 1x HDMI port
- Windows 10 or 11

NOTE: For the laptops or PC's without dedicated graphics card the requirements may vary.