Mind Graphics First-Time Setup Tutorial

When using Mind Graphics for the first time, please watch the video tutorial and carefully follow the instructions to complete the setup. Otherwise, Mind Graphics may not function properly.

Video Tutorial

Mind Graphics First-Time Setup - Video Tutorial: https://youtu.be/kyrT9aPkNCk

Text Tutorial

Alternatively, you can read and carefully follow the instructions below to

When using Mind Graphics for the first time, please follow these steps to ensure proper display output:

Detailed Instructions:

complete the setup.

1. Update all Mind software to the latest versions, this includes the Mind App, BIOS, and EC. 2. Connect Mind to Mind Graphics, whilst keeping the monitor connected to Mind's HDMI port.

3. Use the Mind App to install the graphics card driver and patch. 4. Use the Mind App to modify the "Device Mode When Unplugged"

- to complete the setup.
- 1. Before using Mind Graphics, upgrade Mind's software to the latest version:
- and USB-C cable. Note: Do NOT connect Mind to Mind Graphics until you reach step 2c.

a. Connect Mind to a power source using the provided power adapter



and select Uninstall.

BIOS Upgrade

Help and Support

Mind

Mind

EC firmware Upgrade Current Version: 1.0

BIOS Upgrade

Help and Support

Mind 86%

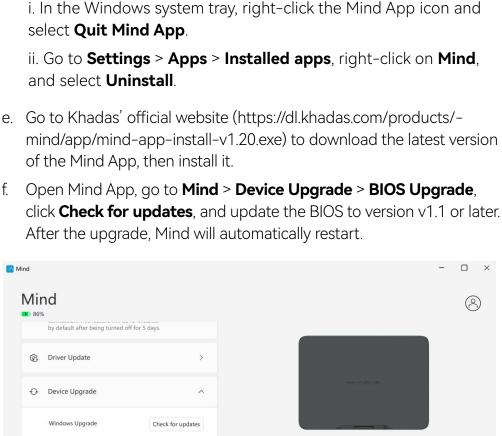
Check for updates

Check for updates

Check for updates

Mind will automatically restart.

Uninstall the current version of the Mind App.



Recommendations

See More

(3)

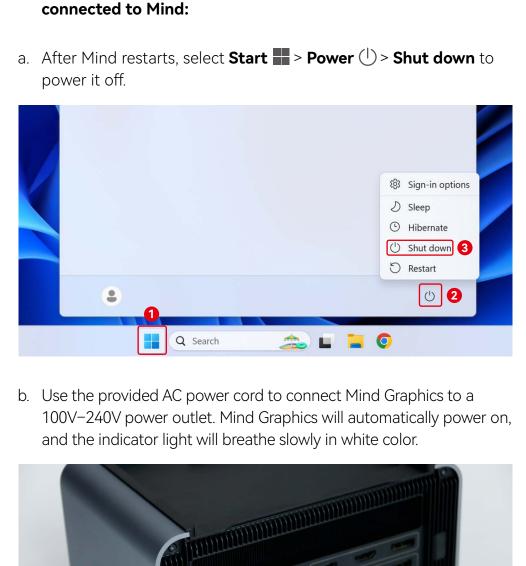
by default after being turned off for 5 days Driver Update Device Upgrade Windows Upgrade Check for updates

2. Connect Mind to Mind Graphics whilst keeping the monitor

Recommendations

g. After the restart, open Mind App again, go to **Mind > Device**

Upgrade > **EC Firmware Upgrade**, click Check for updates, and update the EC firmware to version v1.1 or later. After the upgrade,



Note: At this point, the monitor should still be connected to Mind via the

d. When connected together, Mind Graphics will provide power to Mind through the Mind Link interface, and you are free to unplug Mind's

HDMI cable.

USB-C power cable.

Mind > Driver Update

Check for updates

Check for updates

Check for updates

Mind Graphics

NVIDIA Display Driver v555.99 - International Package

Specify the folder where the driver files are to be saved. \\DisplayDriver\555.99\Win11_Win10-DCH_64\International

Recommendations

100%

< 1 update available

Intel(R) Serial IO

Mind 100%

to restart Mind.

Unplugged to Hibernate.

Device Mode When Unplugged After unplugging, the device uses its built-in battery for power. When reconnecting, you need to press the power button to wake it up. You can use this mode with Mind

Smart Charging Charging stops at 80% of battery capacity. Enabling this feature helps protect the battery during prolonged power connection. This feature will be re-enabled by default after being turned off for 5 day

Smart Charging

Driver Update

Mind

(i) Device Info

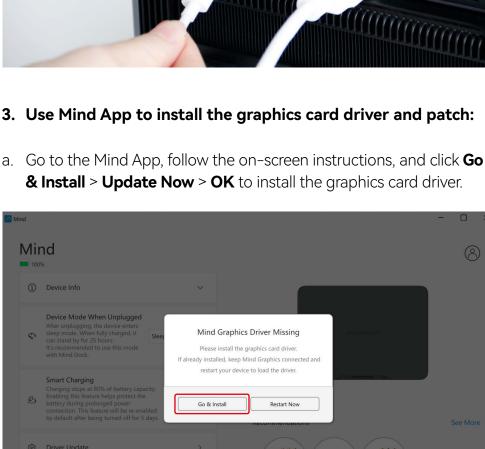
NVIDIA Geforce RTX 4060 Ti

Intel(R) Chipset Device Software

Driver Type: NVIDIA Graphics Card Driver

Intel(R) Innovation Platform Framework

Place Mind into Mind Graphics, ensuring that the Mind Link interface is properly aligned. Then press Mind's power button to power it on.



Mind

Mind Graphics Driver Patch Missing

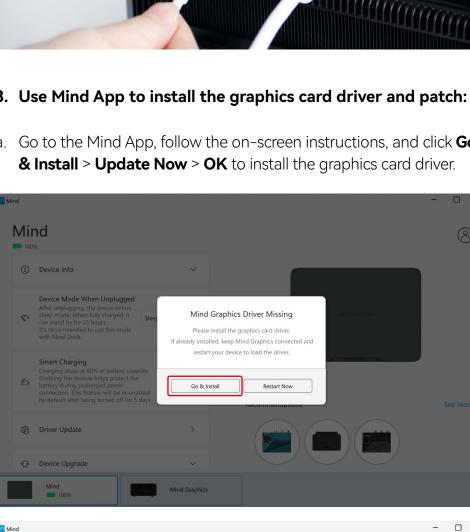
Please install the patch for graphics card driver

b. After installing the driver, follow the prompt and click **Restart Now**

c. After restarting, open the Mind App again. Follow the on-screen

instructions and click **Install Now** to install the patch.

Note: You don't need to save your files manually before disconnecting Mind from Mind Graphics when the device mode is set to Hibernate; your data remains safe. To wake Mind up after reconnecting with Mind Graphics or



(2)

(2)

Install Now Driver Update d. After installing the patch, follow the prompt and click **Restart Now** to restart Mind again. 4. Use Mind App to modify the "Device Mode When Unplugged" to complete the setup:

The default mode that Mind enters upon disconnecting from power is

Sleep. To ensure a smooth experience when using Mind with Mind Graphics, you need to go to Mind App and set **Device Mode When**

Mind Dock, press the power button. After completing the above steps, Mind Graphics' HDMI and Display-Port ports will be able to output display signals properly. You can now switch the HDMI output from Mind to Mind Graphics and enjoy the accelerated graphics from the RTX 4060 Ti.

Notes 🔔

1. When using Mind with Mind Graphics, **Do NOT** set the **Device**

Mode When Unplugged to Sleep, as this can trigger graphics card detection issues, stopping Mind Graphics from functioning correctly. If this happens, press and hold Mind's power button for

8 seconds until Mind Graphics' indicator light flashes and then

2. If you have swapped Mind from other expansion modules (such as Mind Dock) to Mind Graphics, and the HDMI or DisplayPort of Mind Graphics does not have any display output, keep Mind

connected to Mind Graphics, then press and hold Mind's power button for 8 seconds until Mind Graphics' indicator light flashes,

finally press Mind's power button again to restart it.

press Mind's power button again to restart it.