

How to fix a laptop screen that becomes dim when the charger is unplugged.

Is your laptop running Windows 10 and you're experiencing a problem where the screen lights up when plugged in but goes dark when unplugged? This article will share easy-to-follow solutions to fix this issue.

Many modern laptops running **Windows 10** include certain Power features to adjust screen brightness. While users have many options to customize Power Options, many still encounter problems such as the laptop screen dimming when unplugged. They complain that the screen brightens when plugged in, and automatically dims after being unplugged.



Fixing the issue of a dim laptop screen when unplugging the charger.

Previous versions of the operating system also suffered from this problem, but users are tired of it continuing to appear on Windows 10. Therefore, this article will provide you with some effective solutions to this issue.

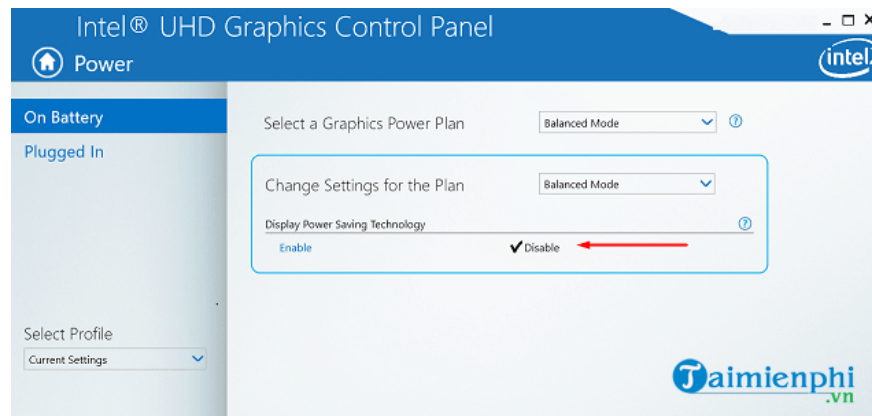
1. *Configure Intel Graphics settings.*

The Power feature in Intel Graphics settings is one of the causes of the laptop screen dimming when unplugging the charger on Windows 10. Experts recommend disabling **the Display Power Saving Technology** option to resolve this issue. Here's how:

First, right-click on an empty space on your desktop. From the context menu, select **Intel Graphics Settings** .

- **The Intel UHD Graphics Control Panel** interface will appear; go to the **Power** category .

- Select **On Battery** in the left-hand panel. Make sure **the Power Plan** is set to **Balanced Mode** or **Maximum Performance** .
- Select **Disable** under the option named **Display Power Saving Technology** .

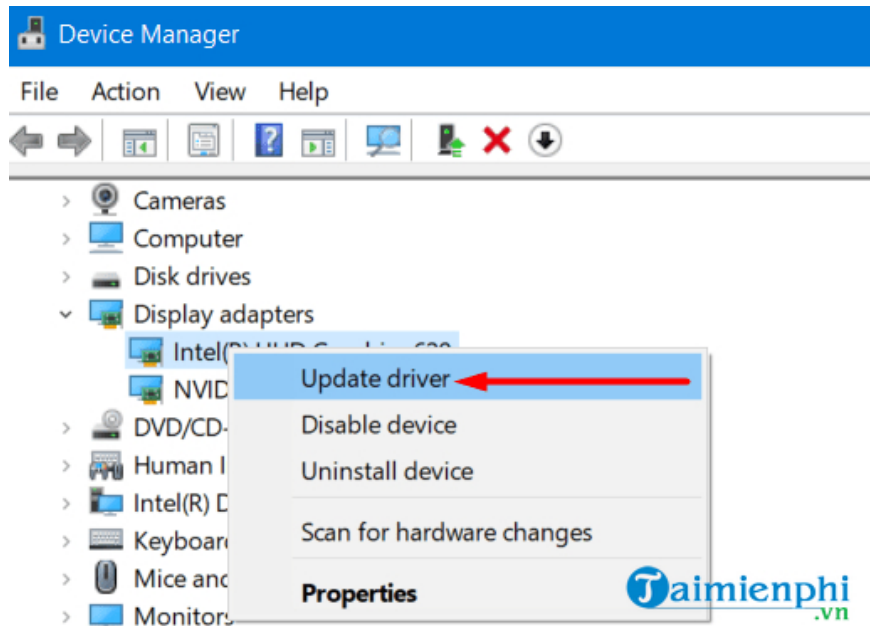


- Click the **Apply** button to apply the changes, and the brightness will no longer automatically change based on the power level.

2. Update your display driver.

Sometimes, this annoying issue can be resolved by updating the display driver. For many computers, the problem has nothing to do with power settings, but rather with the display driver. Therefore, try updating your display driver and see if the laptop screen dimming issue when unplugging the charger is resolved.

- Open the **Run** dialog box by pressing the **Windows key > R**.
- Enter the command **devmgmt.msc** and click **OK** . After accessing **Device Manager** , expand the **Display adapters** section .
- Right-click on each listed device and select **Update driver** .



- The wizard will give you two options; choose "**Search automatically for drivers**". After the update and installation process is complete, restart your computer.

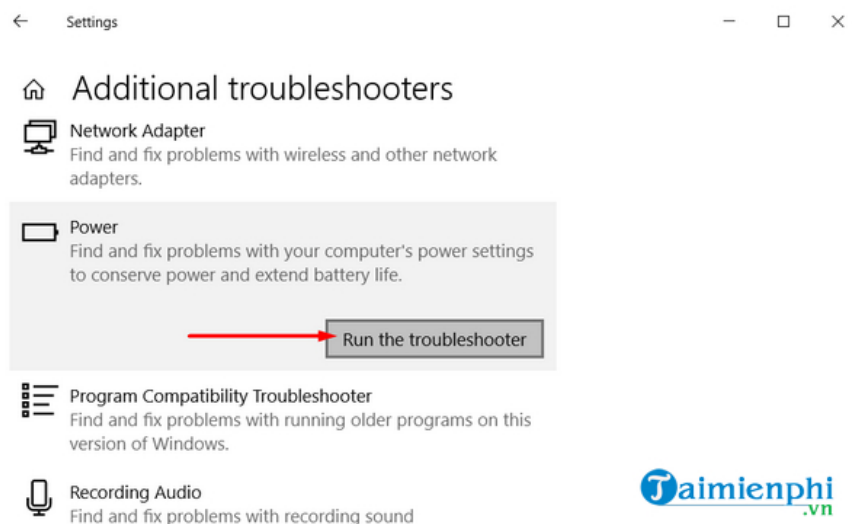
3. *Run the troubleshooter.*

Windows provides a range of troubleshooting tools that help diagnose and resolve related issues quite quickly. Therefore, to save more energy and extend your device's battery life, you should run the built-in Power Troubleshooter. The tool will scan, diagnose, and then attempt to fix the errors.

Press the **Windows key + I** to open **Windows Settings** .

- Click **Update & security** .

- Select **Troubleshoot** in the left pane. Switch to the right pane and locate the **Power** option . Then, click the **Run the troubleshooter** button .



- The scanning process will begin, and you should follow the on-screen instructions to complete the procedure.

Above are three simple and easy ways to fix a dim laptop screen when unplugging the charger. Try all the methods shared and see if the problem of your laptop screen dimming when unplugging the charger is resolved. Additionally, you can refer to this link for more information on how to fix screen flickering issues if you are experiencing this problem.

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