

FAQ

ASUS Battery Health Charging - Introduction

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Introduction

Since users usually keep their AC adapter connected while using their laptop, the battery is often in a state of high-power(98-100%) for extended length of time which causes a reduction in battery life.

In order to protect the battery, Battery Health Charging allows you to set your battery's maximum power of **RSOC (Relative State Of Charge)** which helps extend the battery's lifespan.

Information

When this app is activated, there are three modes to choose from, depending on your own requirements.

1. Full Capacity Mode: Default setting.



2. Balanced Mode



3. Maximum Lifespan Mode



Functions and settings

1. Ten minutes after your first OS login, the message "**Battery power setting is in Full Capacity Mode now**" will automatically pop up. Please click 'X' to close this message.

If you choose to keep the current mode, the message will pop up again **after 90 days**. When you switch to either of the two modes (Balanced Mode/ Maximum Lifespan Mode), this message won't pop up again until you change back to the default mode (Full Capacity Mode).

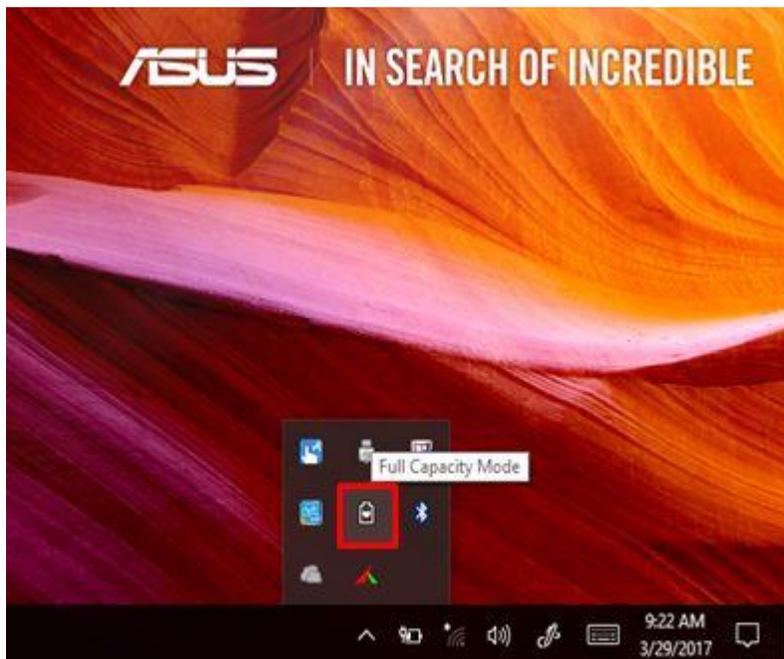


2. You can change the setting by clicking **Set it up now** in the pop-up message, then close the dialog window.

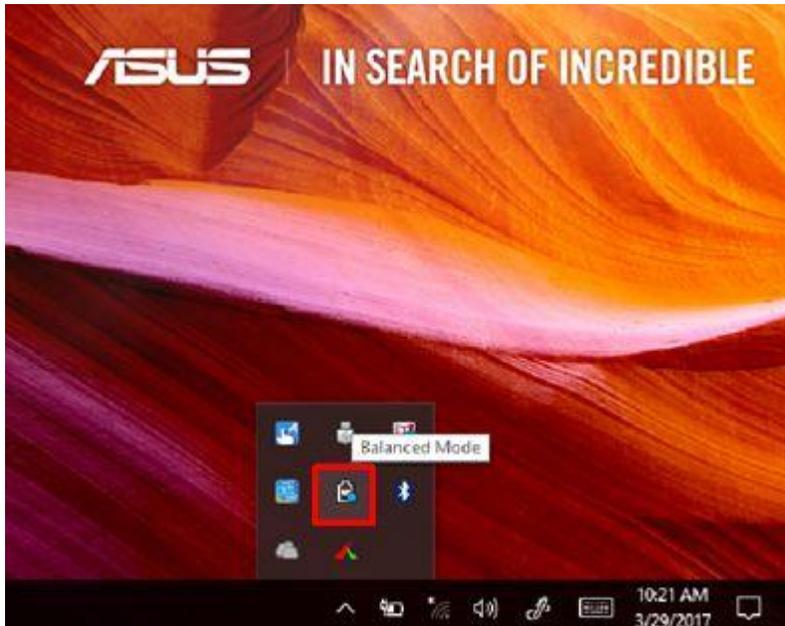
Move the mouse cursor over the Tray icon and right-click the Battery icon to select the mode you want to use. The current mode can be confirmed by the color shown in the Tray icon.



A. **Full Capacity Mode**(Yellow color): Battery is charged to its full capacity for longer use on battery power.



B. **Balanced Mode(Blue color)**: Stops charging when power is above 80% and resumes charging when power is below 78%. This mode is recommended when using the Notebook on battery power during meetings or conferences.



C. **Maximum Lifespan Mode(Green color)**: Stops charging when power is above 60% and resumes charging when power is below 58%. This mode is recommended when the Notebook is always powered by AC adapter.

