

Recommended Power Settings to Disable as suggested by Linkly



Windows Fast Start-up

This setting puts the PC to sleep instead of turning it off upon shutdown. This can cause connectivity issues for USB devices on start-up.

To disable fast start-up, navigate through

Control Panel > System and Security > Power Options > Choose What My Power Buttons Do > from here, **uncheck** Turn on fast start-up under the Shut-down Settings. Save the changes made.

The screenshot shows the Windows System Settings application window. The breadcrumb trail at the top reads: All Control Panel Items > Power Options > System Settings. The main heading is "Define power buttons and turn on password protection". Below this, there are sections for "Power and sleep buttons and lid settings" and "Shut-down settings".

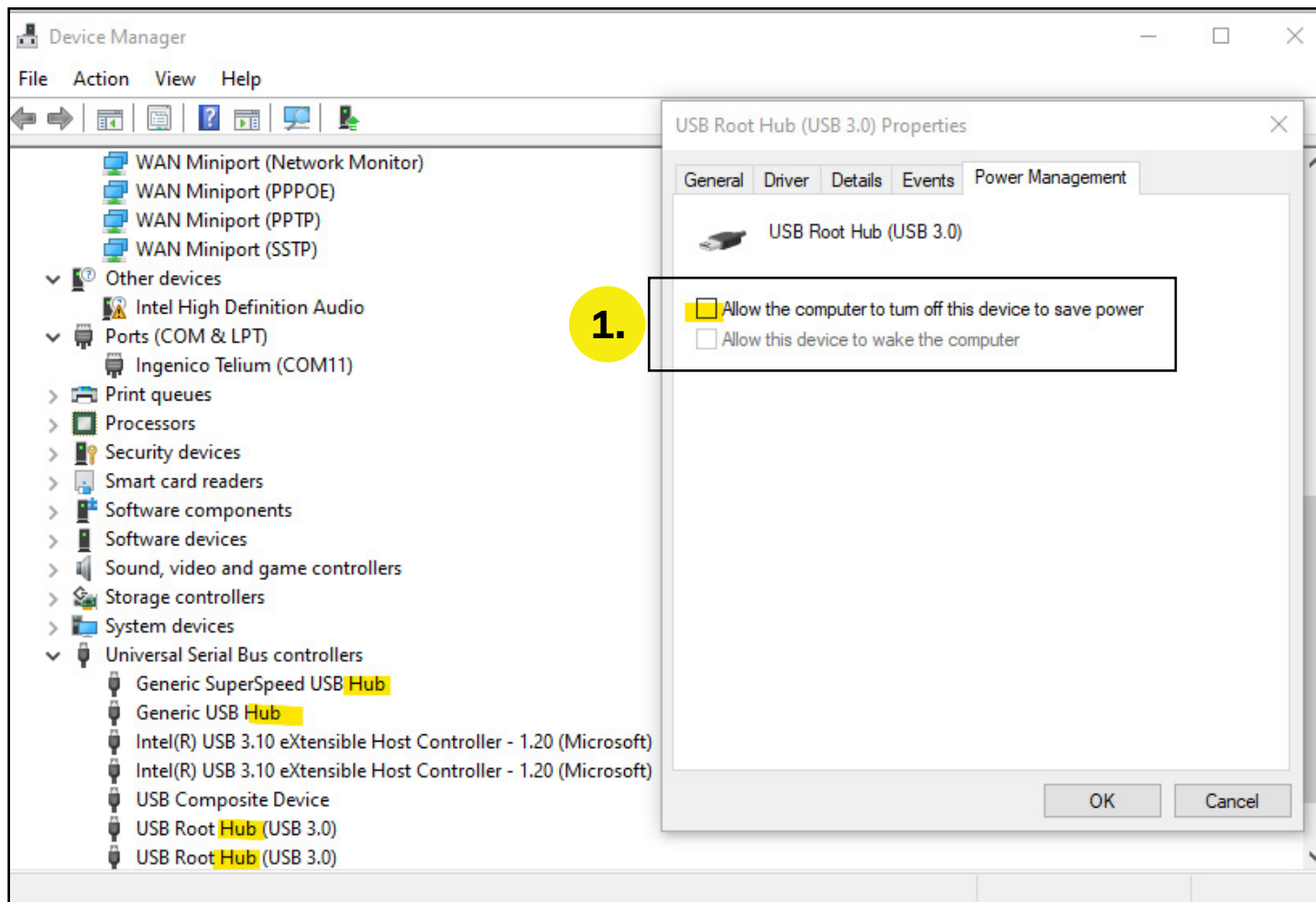
In the "Shut-down settings" section, the option "Turn on fast start-up (recommended)" is highlighted with a yellow box and a red circle containing the number "1.". The text below it says "This helps start your PC faster after shut-down. Restart isn't affected. [Learn More](#)".

At the bottom of the window, the "Save changes" button is highlighted with a red circle containing the number "2.". The "Cancel" button is also visible next to it.

Disabling Power saving options for USB devices

For devices connected via a USB cable, we recommend turning off the power management setting “Allow the computer to turn off this device to save power” for all USB hubs.

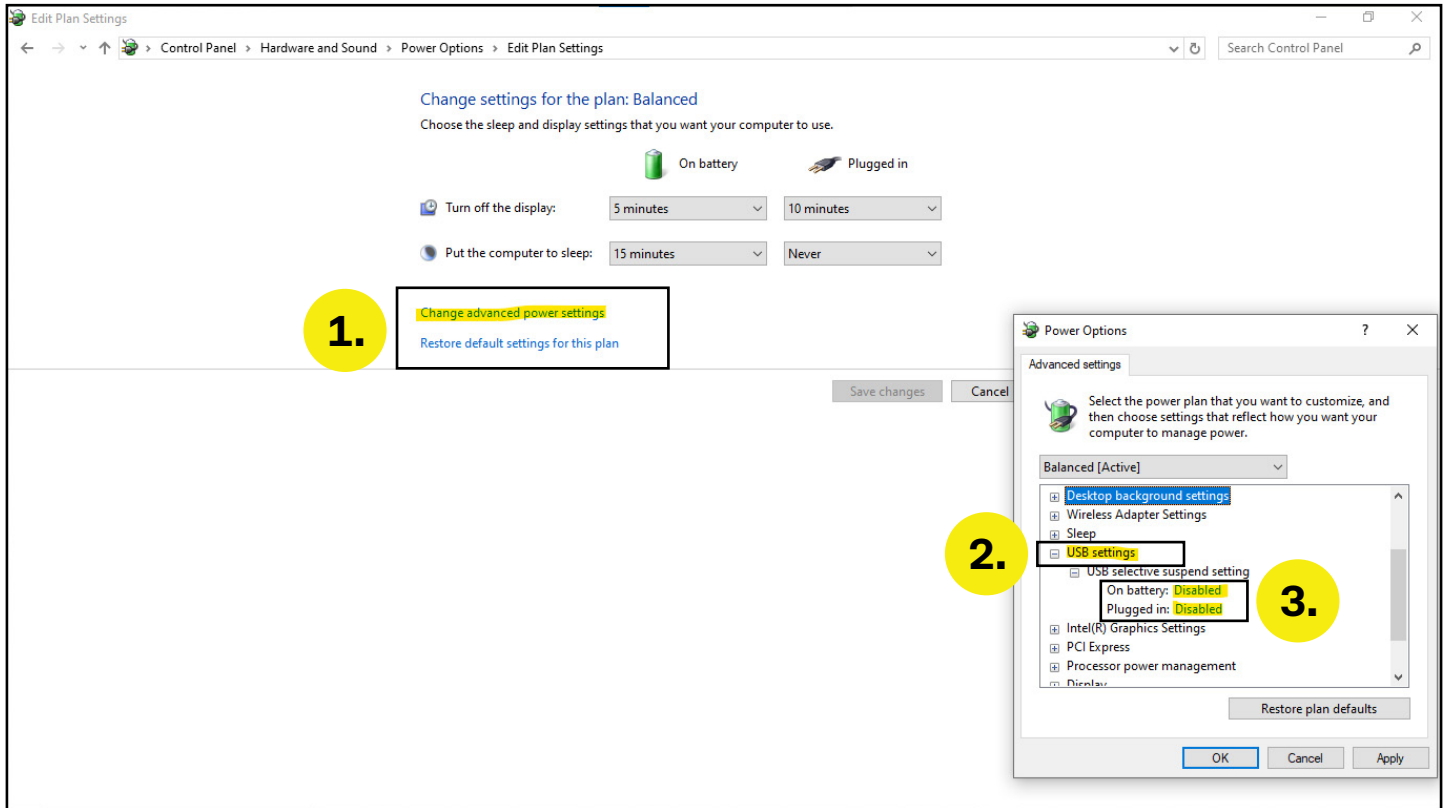
To turn off “Allow the computer to turn off this device to save power” navigate to Device manager > Universal Serial Bus controllers > Find any USB Hub > Properties > Power Management > uncheck “Allow the computer to turn off this device to save power”.



USB Selective suspend

Allows a USB hub to suspend an individual port, often when drawing a lot of power

To disable USB Selective suspend, navigate to Control Panel > Hardware and Sound > Power Options > Edit Plan Settings > Change Advanced Power Options > USB Settings > USB Selective Suspend Setting: Set to Disabled



Sleep

Finally, we recommend disabling any sleep settings on these PC's. For best performance either turn the PC off overnight or disable any sleep settings.

