[How To] Get and install the latest Windows 10 Build

This document applies to all MSI notebook & Vortex Product which supports Windows 10.

To know whether the product supports Windows 10 or not, please visit MSI website and find the Specification page (OS) of your product.

In this document, you will find different ways to get the latest Windows Update. MSI strongly recommend installing the latest update by using the most problem free method to perform your update. This can not only avoid any unknown problem due to the improper auto update run by Windows Update service but also assure you to get the latest update version right away without waiting for the auto update schedule[1].

If you have the latest Windows Update but encountered some unknown problems, refer to our troubleshooting guide to try solving the problem.

Before starting the update

- Remove all external devices during the update process.[2]
- Keep device driver and MSI application updated to the latest version released on MSI website.
- Uninstall any suspicious program or update it to the Windows Anniversary Update version to avoid any software conflict.
- Temporary disable or uninstall the Anti-Virus software until the update complete.
- Use LAN connection (instead of Wireless LAN) during the whole update procedure.

Install the latest Windows Update

Method 1: Media Creation Tool

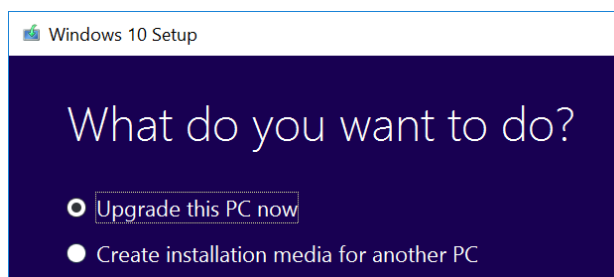I.   Download the Windows Media Creation Tool from Microsoft site.
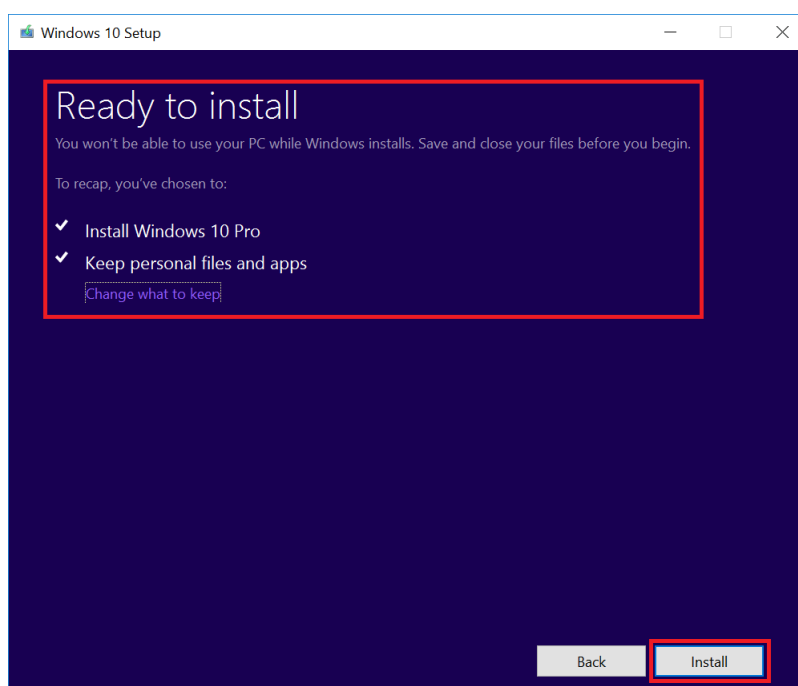
II. Run the Windows Media Creation Tool to start the update.

1. Follow the on-screen instruction, select "Upgrade this PC now" and click "Next" to start downloading the update.

2. When you see "Ready to install", remove all internet connection (LAN & WLAN) and click on "Intell" to start installing the update.

3. Wait until the update is complete.

4. Click on Windows icon > Power > Restart to reboot the system.

Method 2: Stand-alone Package

P.S. All captures in this document is only shown as an example.

III. Check the latest Windows Update Version & OS Build.

Visit Microsoft support site[3] to get the latest Window Update Version and OS Build.

IV. Get the stand-alone package for the latest update.
P.S. You may fail to install the stand-alone package since some prerequisite updates are missing with the cumulative update. If you're not able to install the stand-alone package, please follow Method 1 to get the latest update.

1. Go to the Microsoft Update Catalog website.
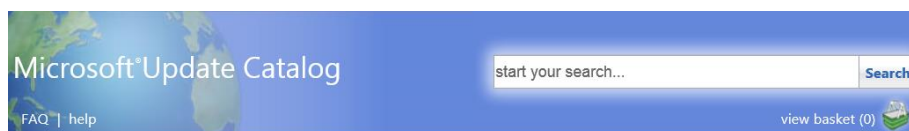
2. Enter the "KB number" in the search column located at the upper right corner and click "Search".
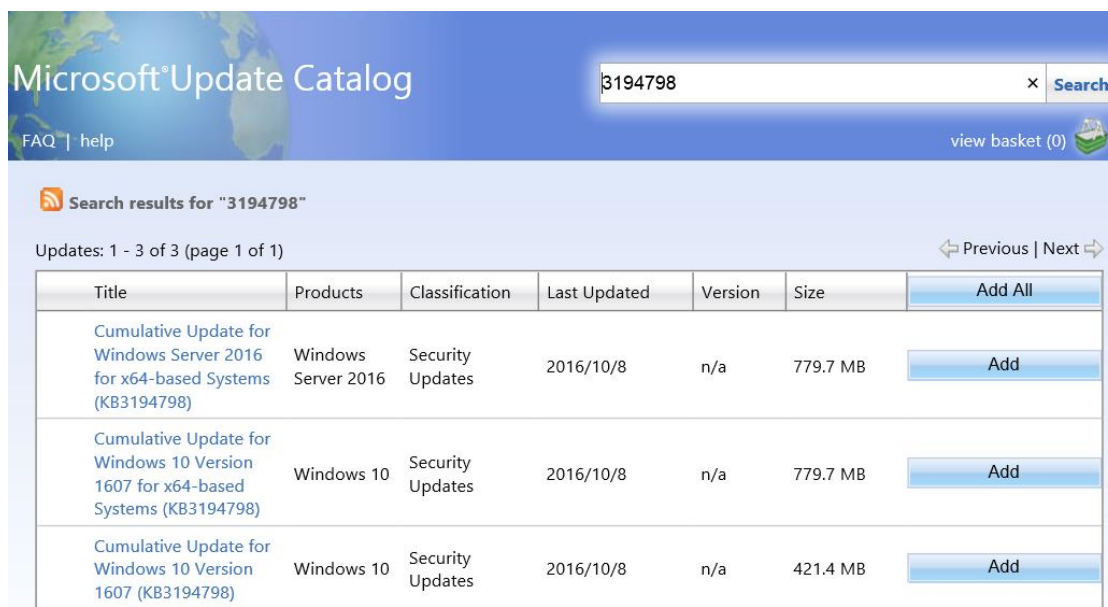
3. Find the file "x64-based System" for your Windows 10 64bit system and then click "Add" to add the file to download basket.

4. Click on the "view basket" under the search column.

5. Click on "Download", select the location for the download file and click "Continue" to start the download.
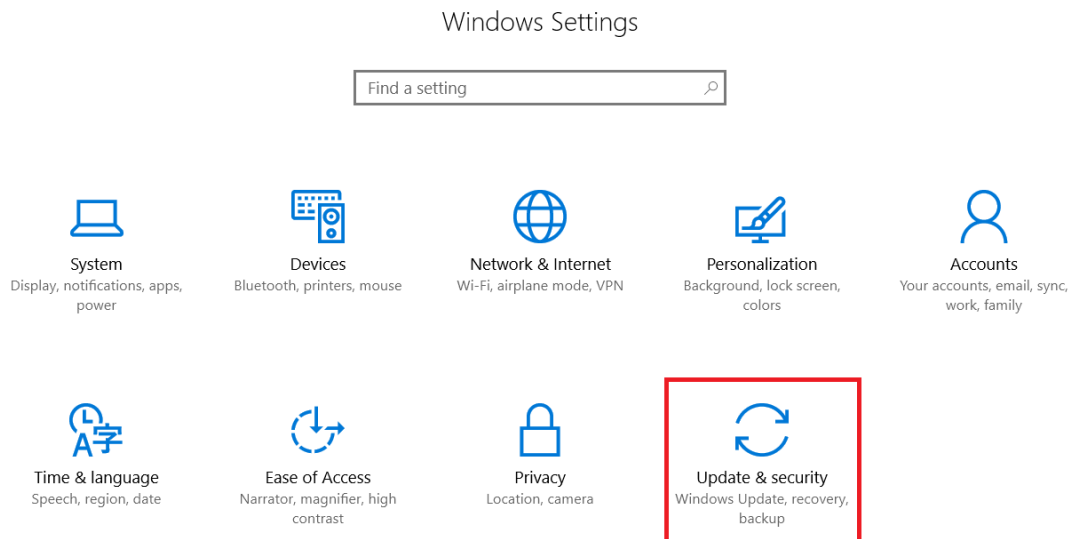

6. Wait till the download is complete.

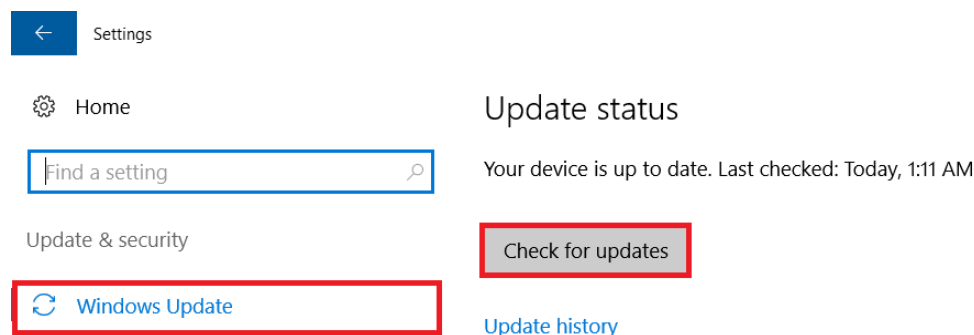7. Double click on the download file to start installing the update.

Method 3: Check for Updates

I. Run Windows Update to install the latest Windows 10 update manually.

1. Windows icon > Settings > Update & security.

Windows Settings

Find a setting

System Display, notifications, apps, power	**Devices** Bluetooth, printers, mouse	**Network & Internet** Wi-Fi, airplane mode, VPN	**Personalization** Background, lock screen, colors	**Accounts** Your accounts, email, sync, work, family
Time & language Speech, region, date	**Ease of Access** Narrator, magnifier, high contrast	**Privacy** Location, camera	**Update & security** Windows Update, recovery, backup	

2. Under Windows Update tab, click "Check for updates".

← Settings

🏠 Home

Find a setting

Update & security

🔄 **Windows Update**

Update status

Your device is up to date. Last checked: Today, 1:11 AM

Check for updates

Update history

3. Wait till all updates is applied.

P.S. Multiple system reboots may be needed during the Windows Update.

P.S. If you're not able to get the latest Windows 10 Anniversary/Redstone 1 Update (OS Build 14393), please follow Method 1 to get the latest update.

[1] : Retrieved from

https://blogs.windows.com/windowsexperience/2016/08/02/how-to-get-the-windows-10-anniversary-update/#SxIWhTq7Z1gD4ya3.97.

[2] : Retrieved from

http://answers.microsoft.com/en-us/windows/forum/windows_10-update/windows-10-anniversary-update-bootloop/c865b120-7a91-4453-ba96-79e644dc224e.

[3] : Visit Microsoft support site to get the info about the most recent Windows update.