Windows 10 Version Numbers Build Numbers Major Minor Build Rev | Easy Way to understand Version Numbers

Let's understand Windows 10 Version Numbers Build Numbers. This post will try to keep the **Windows 10 version Numbers** and Windows 10 **build numbers**.

There were many issues with Windows 10 upgrades and the quality of upgrades. There are fewer hotfixes released in the latest versions of Windows 10. So Windows 10 quality is getting stabilized with new versions.

The next generation of Windows might be announced at any time. I have a more detailed blog post in this <u>Microsoft Almost Announced The Next Generation Of Windows | Windows 10X Is Not The Next Generation Anymore</u>. You can check <u>Windows 11 build numbers</u> are also documented.

You can download the **Windows 11 Onboarding Kit** to help you **prepare**, **educate**, and **support** people in your organization **before**, **during**, and **after** <u>Windows 11 migration</u>.

I know many of the organizations are already started the **preparation work** for Windows 11 migration.

Related Post - Windows 10 Shortcut Keys Keyboard Shortcuts & Windows 10 Product Key Change Home to Professional Upgrade | Activate.

Windows 10 Version Numbers Vs. Windows 10 Build Numbers

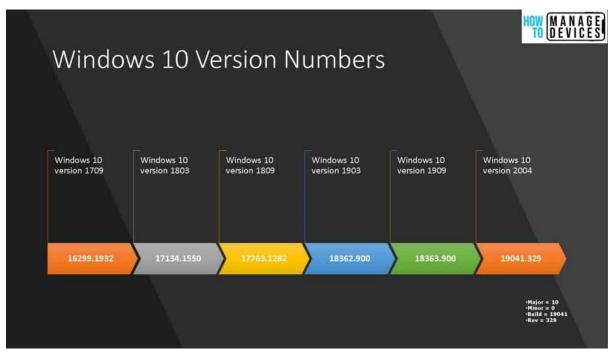
Windows 10 version number is in the year and which half of the year (H1 or H2). For example, the Windows 10 version released in April (4th Month) 2020 is Windows 10 20H1.

- The first two (2) digits of the Windows 10 version are taken from the release year. In the above example (Windows 10 21H2), that is 2021?
- The last two (2) digits of the Windows 10 version are taken either from
 - o the first half of the calendar year H1
 - o or the **second** part of the calendar year H2.
 - o In the above example Windows 10 was released in the second half of the year.
- Special version numbers for the major.minor.build.rev of Windows 10 structure are as follows Windows 10 / 10.0.19044.1202
 - \circ Major = 10
 - \circ Minor = 0
 - o **Build = 19044**
 - \circ Rev = 1202

Windows 10 build number is based internal development cycle. I think it's based on the code base of the Windows operating system. Windows Server 2022 build number is 10.0.20348.169.

Related Post - <u>SCCM Logs Files List Of ConfigMgr Logs Files MEMCM Logs</u> (anoopenair.com)

- Windows 11 build number starts with 20000
- Windows 10 build numbers starting with 10000
- Windows 8.1 build numbers starting with 9000
- Windows XP build numbers starting with 3000



Windows 10 Version Numbers & Build Numbers Major Minor Build Rev

Windows 10 Version Numbers with Number of Build Versions

You will get the latest details of Windows 10 version numbers and Windows 10 build numbers in the below table. These Windows 10 version numbers are of production releases of Windows 10.

When you look at the Count of KB article column in the below table, you will be able to see indications about Windows 10 quality improvements.

I have not included the build and version numbers Windows 10 insider version numbers in this list.

Windows 10 Version	Windows 10 Build	Count of KBs/ KB Number	Date of Availability
Windows 10 version 21H2 - 10.0.19044. 1645	19044. 1645	KB5012599	12th April 2022
Windows 10 version 21H1 - 10.0.19043. 1645	19043. 1645	KB5012599	12th April 2022

Windows 10 version 20H2 - 10.0.19042. 1645	19042. 1645	KB5012599	12th April 2022
Windows 10 version 21H2 - 10.0.19044.1586	19044.1586	KB5011487	8th Mar 2022
Windows 10 version 21H1 - 10.0.19043.1586	19043.1586	KB5011487	8th Mar 2022
Windows 10 version 20H2 - 10.0.19042.1586	19042.1586	KB5011487	8th Mar 2022
Windows 10 version 21H2 - 10.0.19044.1526	19044.1526	KB5010342	8th Feb 2022
Windows 10 version 21H1 - 10.0.19043.1526	19043.1526	KB5010342	8th Feb 2022
Windows 10 version 20H2 - 10.0.19042.1526	19042.1526	KB5010342	8th Feb 2022
Windows 10 version 21H2 - 10.0.19044.1466	19044.1466	KB5009543	11th Jan 2022
Windows 10 version 21H1 - 10.0.19043.1466	19043.1466	KB5009543	11th Jan 2022
Windows 10 version 20H2 - 10.0.19042.1466	19042.1466	KB5009543	11th Jan 2022
Windows 10 version 21H2 - 10.0.19044.1415	19044.1415	KB5008212	14th Dec 2021
Windows 10 version 21H1 - 10.0.19043.1415	19043.1415	KB5008212	14th Dec 2021
Windows 10 version 20H2 - 10.0.19042.1415	19042.1415	KB5008212	14th Dec 2021
Windows 10 version 21H2 - GA - 10.0.19044.1379	19044.1379		16th Nov 2021
Windows 10 version 21H1 - 10.0.19043.1379	19043.1379		16th Nov 2021
Windows 10 version 20H2 - 10.0.19042.1348	19042.1348	KB5007186	
Windows 10 version 20H1 (2004) - 10.0.19041.1348	10.0.19041.1348	3 KB5007186	
Windows 10 version 21H2 Release Preview - 10.0.19044.1320	19044.1320	KB5006738	
Windows 10 version 21H2 Pre Release - 10.0.19044.1319	19044.1319	<u>KB5003791</u>	Nov 2021 Patch Tuesday?
Windows 10 version 21H2 (preview) - 10.0.19044.1202	19044.1202		03th Sep, 2021
Windows 10 version 21H2 (Inside r) - 10.0. 19044.1149	⁾ 19044.1149		July 20th, 2021
Windows 10 version 21H1 - 10.0. 19043.985	19043.985		May 18th, 2021

Windows 10 version 20H2 - 10.0. 19042.572	19042.572		Oct 20th, 2020
Windows 10 version 20H1 2004 - 10.0.19041.329	19041.329		May 27th, 2020
Windows 10 version 1909 - 10.0.18363.900	18363.900		Nov 12th 2019
Windows 10 version 1903 - 10.0.18362.900	18362.900		May 21st, 2019
Windows 10 version 1809	17763	8	November 13, 2018
Windows 10 version 1803	17134	20	April 30, 2018
Windows 10 version 1709	16299	33	October 17, 2017
Windows 10 version 1703	15063	43	April 5, 2017
Windows 10 version 1607	14393	62	August 2, 2016
Windows 10 version 1511	10586	38	November 10, 2015
Windows 10 version 1507	10240	54	July 29, 2015

Windows 10 Version Numbers Build Numbers Major Minor Build Rev | Best Method to understand Version Numbers

Windows 10 Build Numbers

The following table Contains Windows 10 build numbers and Windows 10 version numbers.

Windows 10 version 21H1 - 10.0.19043.985

Windows 10 20H2 - 10.0.19042.572

Windows 10 2004

Windows 10 2004 - 10.0.19041.329

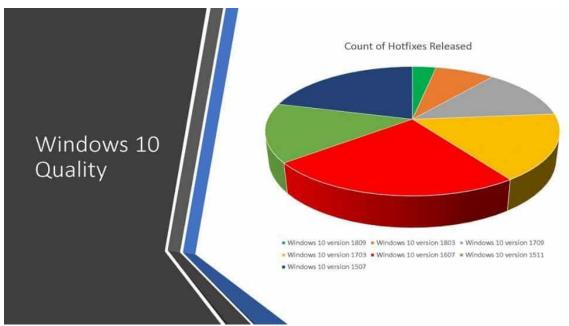
Windows 10 1909

Windows 10 1909 - 10.0.18363.900

Windows 10 1903

Windows 10 1903 - 10.0.18362.900

1809 - Windows 10 Build Numbers



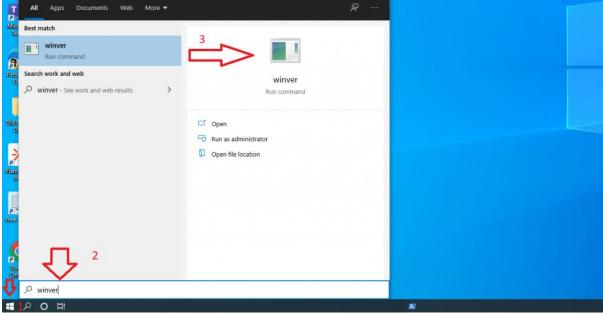
Windows 10 Version Numbers Build Numbers - Windows 10 Quality Improvements

Windows 10 Wrong Version Numbers

Major versions of Windows 10 for the year 2021 would be **21H1** and **21H2**. There are some confusing scenarios with Windows 10 21H1 OS Versions. It seems you get the <u>wrong version number</u>, like 10.0.**19041**.928, when you try to check the version number from SCCM Console Operating Systems Node.

How to Find the Latest Windows 10 Version Number?

Let's find out how to Find the Latest Windows 10 Version Number using the build-in Windows utility (**WinVer.exe**) and registry editor. You can click on **the Start** button and type **WinVer** to launch WinVer.exe.

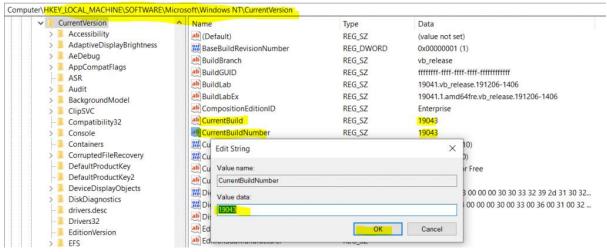


Windows 10 21H1 Version Number | Build Number | Best Easiest Way to Find out Build Numbers

The next option is to double confirm the version number from the registry editor. You can launch the registry editor you using the following method. You can click on **the Start** button and start typing **regedit** to launch the Registry Editor utility.

You need to navigate it to the following path in the registry to get the details of the Windows 10 20H1 version number/build number. Check the CurrentBuildNumber string value to find out Windows 10 version details.

■ Computer\HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows NT\CurrentVersion\CurrentBuildNumber



Windows 10 21H1 Version Number | Build Number | Best Easiest Way to Find out Build Numbers

Windows 10 21H1 Version Number | Build Number Structure

Let's break down the Windows 10 21H1 and Windows 10

21H2 **major.minor.build.rev** version number structure for all of you. When you try to find out the version number using the winver command or from the registry, you get only the last two parts of the version numbers of Windows 10.

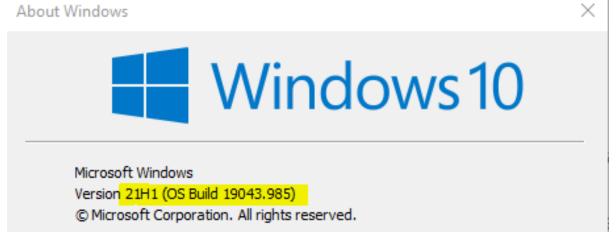
Windows 10 21H1 Version Number → 10.0.19043.985

Windows 10 21H2 Version Number → 10.0.19044.1319

So the question is how to get the full version number of Windows 10 21H1 and 21H2. I think it's easy to get the version number if you understand the structure of the version numbers. There are 4 (four) parts to the version number structure.

The first 2 (two) parts of version numbers are common for all the Windows releases until now. The Windows 8, Windows 7, and Windows XP versions of Windows releases. It is the same for Windows 11 and Windows Server 2022.

- 1. Windows 10 Major Number = 10
- 2. Windows 10 **Minor** Number = $\mathbf{0}$
- 3. Windows 10 **Build** Number = **19043**
- 4. Windows 10 **Rev** Number = **985**



Windows 10 21H1 Version Number | Build Number | Best Easiest Way to Find out Build Numbers

Author

Anoop is Microsoft MVP! He is a Solution Architect in enterprise client management with more than 20 years of experience (calculation done in 2021) in IT. He is Blogger, Speaker, and Local User Group HTMD Community leader. His main focus is on Device Management technologies like SCCM 2012, Current Branch, and Intune. He writes about ConfigMgr, Windows 11, Windows 10, Azure AD, Microsoft Intune, Windows 365, AVD, etc....