



Microsoft Windows 10

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Agenda

- ▶ Why Microsoft Windows 10
- ▶ Windows 10 New Features
- ▶ How to upgrade to Windows 10 from Windows 7, 8, 8.1
- ▶ Videos on Windows 10
- ▶ Problems and Issues with Windows 10



Why Windows 10?

- ▶ **It's Familiar**
 - ▶ Like Windows 7 including the Start Menu
- ▶ **Its Productive**
 - ▶ Improved Browser performance
 - ▶ Type Notes on Webpages and Share them
 - ▶ Save your Favorite Reads for later access
- ▶ **It's Flexible**
 - ▶ Runs on PCs, Laptops and Phones
- ▶ **It's Personal**
 - ▶ Touch, Type or Speak to perform actions or get Help



Why?

Windows 10 New Features

- ▶ **New Start Menu**
 - ▶ Much Improved Over Windows 8.1
- ▶ **Microsoft Edge Browser**
 - ▶ Fast Web Browser
 - ▶ Web Reader
- ▶ **Cortana Voice Recognition**
 - ▶ Somewhat like Apple Siri
- ▶ **Use a Pen**
 - ▶ Draw, sign documents use Art Apps
- ▶ **Supports Mouse as well as Touch Screen**
 - ▶ Mouse interactions work well on Laptops
 - ▶ Touch available for Tablets or Laptops that support touch



Windows 10 Features (cont.)

- ▶ **Print to PDF**
- ▶ **WiFi Sense**
 - ▶ Share your WiFi with people on your contact list
- ▶ **Improved File Explorer**
- ▶ **Command Com (DOS) supports Ctrl+C and Ctrl+V, color background, fonts (Properties)**
- ▶ **If Mouse is hovering on a window you can scroll the window**
- ▶ **OneDrive Integration?**
- ▶ **Bing is the Default Search Engine!!**

Windows 10 Additional Features


- ▶ Automatic Updates Start/Settings/Update&Security
- ▶ Virtual Desktops
- ▶ Action Center
- ▶ Compatible with most Windows 7, 8 Applications
- ▶ Compatible with cloud service, OneDrive
- ▶ Compatible with Windows Store
- ▶ Run Xbox games on Windows
- ▶ Built-in apps, Maps, Photos, Mail, Calendar, Music, Movies and TV

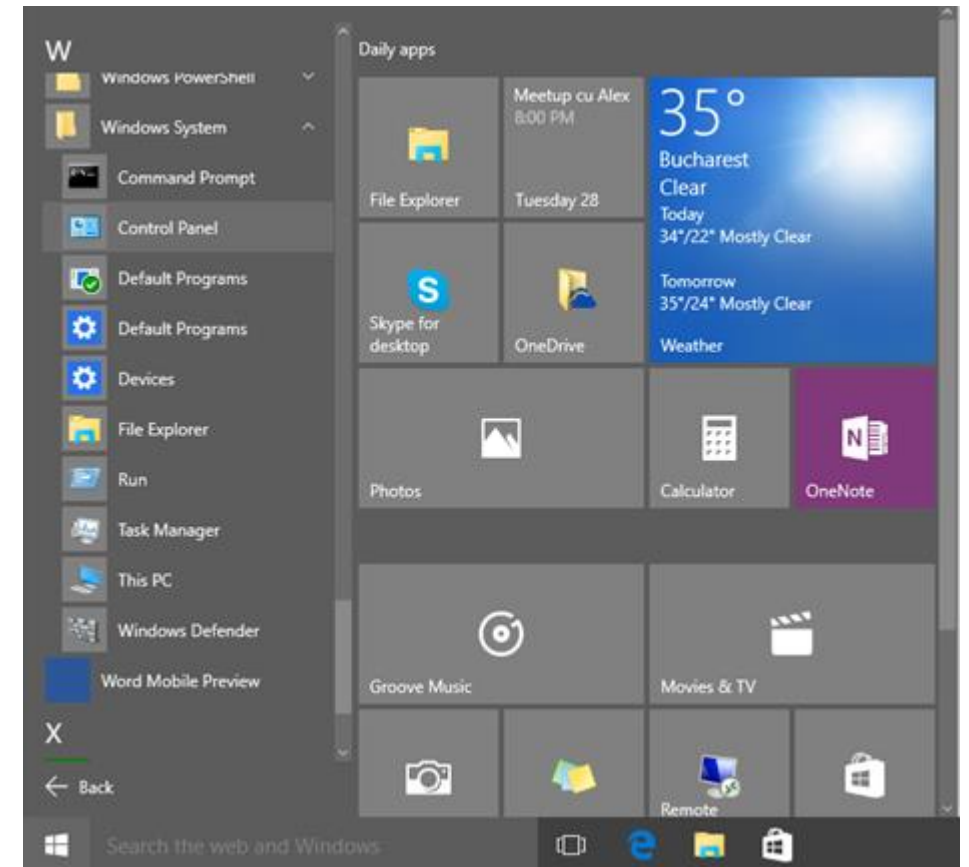


Windows 10 Additional Features (cont.)

- ▶ Virtual Monitors
- ▶ Task View
- ▶ Split the Screen (twice)

Windows 10 Hidden Features

- ▶ Start/All Apps/Windows System
- ▶ ...or better Right Click Start Key 
 - ▶ Control Panel
 - ▶ Command Prompt
 - ▶ Device Manager
 - ▶ Power Options
 - ▶ Many other system apps
- ▶ God Mode
 - ▶ In a new Desktop Folder put in the Name as the following:
 - ▶ GodMode.{ED7BA470-8E54-465E-825C-99712043E01C}



Making Google Search the Default Search

- ▶ In Chrome

- ▶ Make Chrome the default browser, in Windows 10

- ▶ Winkey , Settings, System, Default Apps

- ▶ Bing2Google Extension in Chrome Web Store, If Chrome is your default Browser


- ▶ In Edge,

- ▶ Make Chrome the default Browser of Windows 10

- ▶ Open Google.com in Edge Browser

- ▶ Winkey , settings, advanced settings, search engine, default Google

Windows 10 Keyboard Shortcuts

- ▶ Win =  on Keyboard
- ▶ Win+Tab or Task Button Activates Task View
- ▶ Win+C Triggers Cortana in Listening Mode
- ▶ Win+Q or Win+S Opens Search or Cortana in typing mode
- ▶ Win+I Opens Settings App
- ▶ Win+X Popup start button
- ▶ Win+left arrow or Win+right arrow Snap Current window left or right
- ▶ Win+Up arrow Maximize the window
- ▶ Ctrl+Win+D Create a new Virtual Desktop
- ▶ Ctrl+Win+Left or Ctrl+Win+Right Switch to the next virtual desktop



Windows 10 Keyboard Shortcuts (cont.)

- ▶ Win+A Action Center
- ▶ Win+tab Open Task View
- ▶ Win+E open File Explorer
- ▶ Win+T Cycle through apps on task bar
- ▶ Ctrl+Shft+Esc Open Task Manager



Windows 10 is Free



- ▶ Yes, free!
- ▶ This upgrade offer is for a full version of Windows 10, not a trial.
- ▶ 3GB download required; internet access fees may apply.
- ▶ To take advantage of this free offer, you must upgrade to Windows 10 within one year of availability. (July 29, 2015)
- ▶ Once you upgrade, you have Windows 10 for free on that device
- ▶ Windows 10 Upgrade Offer is valid for qualified Windows 7 and Windows 8.1 devices, including devices you already own
 - ▶ Some hardware/software requirements apply and feature availability may vary by device and market

How to Upgrade



- ▶ How to Upgrade from Windows 7, 8 or 8.1
 - ▶ <http://www.microsoft.com/en-us/windows/windows-10-upgrade>
- ▶ Download in Place
- ▶ Download onto Jump Drive
 - ▶ <https://www.microsoft.com/en-us/software-download/windows10>
 - ▶ 32 bit Version and 64 Bit Version
- ▶ Buy a New Computer, Laptop, Notebook or Phone
- ▶ Space Needed to Install Windows 10
 - ▶ 2-4 GB for download of Windows 10 (can be done on Jump Drive)
 - ▶ 16 GB Free Space for 32 bit version
 - ▶ 20 GB Free Space for the 64 bit Version

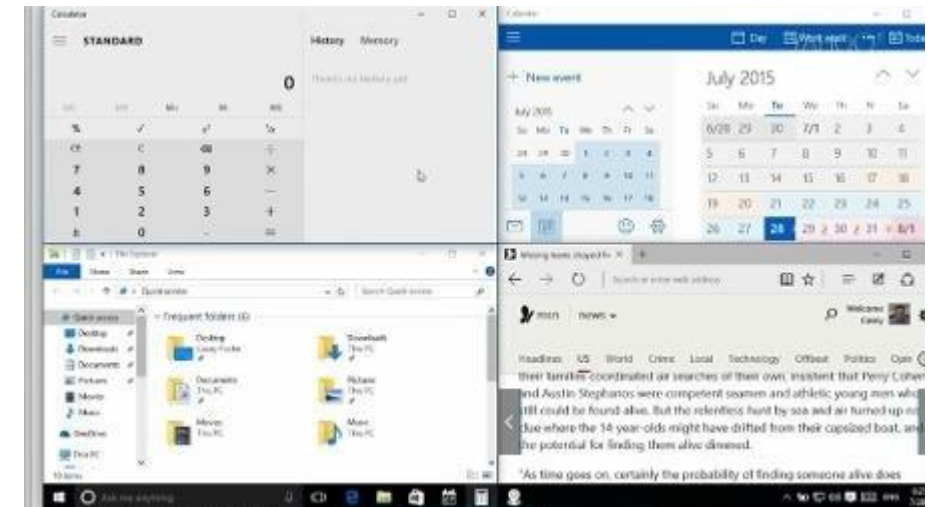
Windows 10 Runs on a Wide Variety of Platforms

- ▶ PCs
 - ▶ Touch or
 - ▶ Mouse
- ▶ Tablets
- ▶ Microsoft Phone



David Pogue Videos on Windows 10

- ▶ General Introduction to Windows 10
 - ▶ <https://screen.yahoo.com/pogue-review-windows-10-150024954.html>
- ▶ Virtual Monitors
 - ▶ <https://www.yahoo.com/tech/how-to-use-your-free-virtual-monitors-in-windows-126359143429.html>
- ▶ Windows 10 Task View
 - ▶ <https://www.yahoo.com/tech/how-to-use-windows-10s-new-task-view-when-youve-125756423619.html>
- ▶ Windows 10 Split Screen Twice
 - ▶ <https://www.yahoo.com/tech/how-to-split-your-screen-in-windows-10-twice-in-125541466359.html>



David Pogue Videos on Windows 10 (cont.)

- ▶ Windows 10 All Apps Menu
 - ▶ <https://www.yahoo.com/tech/secrets-of-the-windows-10-all-apps-menu-at-the-125924961019.html>
- ▶ Customizing the Start Screen
 - ▶ <https://www.yahoo.com/tech/you-may-love-the-new-tiles-half-of-the-start-125451348579.html>



Windows 10 Problems and Issues

- ▶ Installation
 - ▶ Takes on Hour to download
 - ▶ Takes 1-2 Hours to Install on each computer
- ▶ Driver Issues
 - ▶ Display Driver on my Lenovo fast Laptop does not work
 - ▶ Fixed by Microsoft Store
- ▶ Microsoft Edge Browser
 - ▶ Does not have a way to fill in forms such as name, address, e-mail
 - ▶ Favorites hard to reorganize if there are more than on the screen page
- ▶ Google Chrome 32 bit may not work on Windows 10 64 bit
 - ▶ Using Chrome 64 bit version
- ▶ Security can be an issue



Windows 10 Problems and Issues (cont.)

- ▶ There are weekly updates
 - ▶ Initially Automatic Updates had a problem when it did not work and kept repeating the error on some computers
- ▶ Norton Anti-Virus does not work on Microsoft Edge Browser
 - ▶ Edge Browser does not support any add-ons
- ▶ OneDrive on Windows 10 not connected to the OneDrive cloud that I use with a web browser
 - ▶ Fixed by Microsoft Store
- ▶ Only online Help is the Internet
- ▶ Windows Media Player not part of Windows 10
 - ▶ Can be purchased separately or use other Apps



Windows 10 Conclusions

- ▶ Significant Improvement over Previous Windows Versions
- ▶ Over 75 Million Downloads
- ▶ Still a number of problems to fix
- ▶ Support and Help not readily available



**Windows 10
Downloaded 75
Million Times**

**Free upgrade fuels
downloading craze**

By David Goldman

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