Server 2016 Installation Guide

Windows Server 2016 comes in 3 main flavors:

<u>Essentials (2 core)</u> <u>Standard (16 core)</u> <u>Datacenter (16 core)</u>

You can also buy 32 core licenses:

<u>Standard (32 core)</u> Datacenter (32 core)

If you need a product license key, check our bargain prices: shop.recycled-software.com/product-category/windowsserver/windows-server-2016

<u>System Requirements for Windows Server 2016 | Microsoft Docs</u>

Microsoft ignore the Essentials version in their comparison chart:

<u>Windows Server 2016 Products and Editions | Microsoft Docs</u> The main thing to remember about Essentials is it has built-in 25 user/50 device client access licenses, so you don't need to buy <u>RDS CALs</u>.

Clean full install step-by-step

1. Download a free trial of 2016 Essentials or 2016
Standard/Datacenter from Microsoft:
<u>Try Windows Server 2016 on Microsoft Evaluation Center</u>

2. Burn the ISO file to DVD. Insert the DVD and boot from it (may require setting DVD player to 1st boot device).



3. At the first screen, select your preferences from the 3 dropdowns. Click "Next".





4. We recommend selecting the desktop experience for whichever flavor you choose to install.

6	🔏 Windows Setup			
	Select the operating system you want to install			
	Operating system	Architecture	Date modified	
	Windows Server 2016 Standard Evaluation	x64	7/16/2016	
	Windows Server 2016 Standard Evaluation (Desktop Experience)	хб4	7/16/2016	
	Windows Server 2016 Datacenter Evaluation Windows Server 2016 Datacenter Evaluation (Desktop Experience)	x64 x64	7/16/2016 7/16/2016	
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	This option is useful when a GUI is required—for example, to provi application that cannot be run on a Server Core installation. All ser supported. For more details see "Windows Server Installation Optic	de backward con ver roles and feat ns."	npatibility for an tures are	
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5. Accept the license terms and click "Next".

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IMP Diag infor upgr proc be a infor the * to: (i tech com the c	ORTANT NOTICE (followed by LICENSE TERMS) gnostic and Usage Information. Microsoft automatically collects this rmation over the internet, and uses it to help improve your installation, rade, and user experience, and the quality and security of Microsoft ducts and services. Consistent with these purposes, the information may issociated with your organization. Windows Server 2016 has four (4) rmation collection settings (Security, Basic, Enhanced, and Full), and uses "Enhanced" setting by default. This level includes information required i) run our antimalware and diagnostic and usage information nologies; (ii) understand device quality, and application usage and upatibility; and (iii) identify quality issues in the use and performance of operating system and applications.	~
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6. Select "Custom: Install Windows only".



7. Select the drive to install into. In this example there is a single unpartitioned drive. Click "Next".

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8. Setup automatically creates a new partition filling the entire disk space. Alternatively you could have selected "New" at the previous step to create a disk partition sized to your requirement.



9. After a while setup reboots several times and you reach the Administrator password page. Create a strong password. Click "Finish".

Customize settings

Type a password for the built-in administrator account that you can use to sign in to this computer.

User name	Administrator]	
Password	1		
Reenter password			
Ċ+			Finish

10. Press Ctrl+Alt+Delete



11. Login to the Administrator account with your newly created password.



12. Server Manager starts automatically on first login. From here you can begin configuring your new server.

