Ireland

Microsoft

Negotiable

48 hours

Microsoft Cerfified

5000 pieces/week

Windows server 2019 Standard

Factory Sealed Retail box / OEM

# Global License 16 Core Windows Server 2019 Standard OEM 64 Bit

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 5 pieces
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms: T/T, Western Union, MoneyGram,
- Supply Ability:



P.A

## **Product Specification**

• User:

• Item Numner:

• Optical Storage:

• Maximum RAM:

- 16 Cores P73-07788 DVD Drive OEM 24TB 32 GB
- Disk Space:
- Highlight:

• Package:

#### Windows Server 2019 Standard OEM, 64 Bit Windows Server 2019 Standard, Windows Server 2019 License



#### 16 Core Windows Server 2019 Standard OEM English Version 64 BIT Global License

#### Product description:

Windows Server Standard 2019 is suitable for small and medium businesses, that does not have high virtualisation needs. This edition allows you to use up to 2 Virtual Machines with 1 Hyper-V host for each license. If you want to add 2 more virtual machines, you have to license all the cores in the server again.

Windows Server 2019 Standard enables you to modernize apps quickly, and download them faster, while enhancing the support system. However, this edition allows you to use only Windows containers, but you can use an unlimited number of such containers.

The Standard edition also lacks Host Guardian Hyper-V Support and thus does not ensure that the hoster knows about the Hyper-V hosts. Also, it does not allow you to manage the keys required to start shielded virtual machines.

This Windows Server 2019 Standard edition is also equipped with a Storage Replication; limited to 1 partnership and 1 resource group. It allows the customers to replicate a single volume of data up to 2 TB.

You can activate this edition as a guest only if you are hosted on the Datacenter edition. Also, the Standard edition lacks features like Software-defined Networking (which is responsible for enabling you to manage your network efficiently and monitor and improve its performance) and Storage Spaces Direct (responsible for creating a highly-available software-defined storage at a lower cost through the use of industry-standard servers along with local-attached drives).

#### Windows Server 2019 Minimum Hardware Requirements

Processor	1.4Ghz 64-bit processor		
RAM	512 MB		
Disk Space	32 GB		
	Gigabit(10/100/1000baseT)Ethernet adapter,1Gbps connection is deal		
IODIICAI STORADE	DVD drive(if installing the OS from DVD media)		

Windows Server 2019 includes several important changes to the core operating system and many new features in an effort to double down on the security, as well as the data being used by endpoints. New and upgraded features include the following.

Nano Server: Similar to Windows Server Core mode, a Nano Server must be remotely administered, as it provides no local logon capability and only supports 64-bit applications. Nano Server is optimized for use in private clouds and data centers. Windows containers: Unlike virtual machines, containers allow for operating system-level virtualization by providing just enough access to the OS, libraries, and underlying resources to host applications in an isolated user-space. Active Directory Domain Services: Privileged Access Management (PAM) helps to address the theft of credentials by working with Identity Manager (MIM) to protect the Active Directory (AD) forest from accounts with privileged access. Active Directory Federation Services (ADFS) continues to provide simple, secure identity federation and Single Sign-On (SSO) between ADFS-secured enterprises and partner organizations.

#### Features:

Windows Server Features installable with Server Manager (or PowerShell)	Windows Server 2016 Standard	Windows Server 2016 Datacenter
.NET Framework 3.5	Yes	Yes
.NET Framework 4.6	Yes	Yes
Background Intelligent Transfer Service (BITS)	Yes	Yes
BitLocker Drive Encryption	Yes	Yes
BitLocker Network Unlock	Yes, when installed as Server with Desktop Experience	Yes, when installed as Server with Desktop Experience
BranchCache	Yes	Yes
Client for NFS	Yes	Yes
Containers	Yes (Windows containers unlimited; Hyper-V containers up to 2)	Yes (all container types unlimited)
Data Center Bridging	Yes	Yes
Direct Play	Yes, when installed as Server with Desktop Experience	Yes, when installed as Server with Desktop Experience
Enhanced Storage	Yes	Yes
Failover Clustering	Yes	Yes
Group Policy Management	Yes	Yes
Host Guardian Hyper-V Support	No	Yes
I/O Quality of Service	Yes	Yes
IIS Hostable Web Core	Yes	Yes
Internet Printing Client	Yes, when installed as Server with Desktop Experience	Yes, when installed as Server with Desktop Experience
IPAM Server	Yes	Yes
iSNS Server service	Yes	Yes

Windows Server Features installable with Server Manager (or PowerShell)	Windows Server 2016 Standard	Windows Server 2016 Datacenter Yes, when installed as Server with Desktop Experience	
LPR Port Monitor	Yes, when installed as Server with Desktop Experience		
Management OData IIS Extension	Yes	Yes	
Media Foundation	Yes	Yes	
Message Queueing	Yes	Yes	
Multipath I/O	Yes	Yes	
MultiPoint Connector	Yes	Yes	
Network Load Balancing	Yes	Yes	
Peer Name Resolution Protocol	Yes	Yes	
Quality Windows Audio Video Experience	Yes	Yes	
RAS Connection Manager Administration Kit	Yes, when installed as Server with Desktop Experience	Yes, when installed as Server with Desktop Experience	
Remote Assistance	Yes, when installed as Server with Desktop Experience	Yes, when installed as Server with Desktop Experience	
Remote Differential Compression	Yes	Yes	
RSAT	Yes	Yes	
RPC over HTTP Proxy	Yes	Yes	
Setup and Boot Event Collection	Yes	Yes	
Simple TCP/IP Services	Yes, when installed as Server with Desktop Experience	Yes, when installed as Server with Desktop Experience	
SMB 1.0/CIFS File Sharing Support	Installed	Installed	
SMB Bandwidth Limit	Yes	Yes	
SMTP Server	Yes	Yes	
SNMP Service	Yes	Yes	
Software Load Balancer	Yes	Yes	
Storage Replica	No	Yes	
Telnet Client	Yes	Yes	
TFTP Client	Yes, when installed as Server with Desktop Experience	Yes, when installed as Server with Desktop Experience	
VM Shielding Tools for Fabric Management	Yes	Yes	
WebDAV Redirector	Yes	Yes	
Windows Biometric Framework	Yes, when installed as Server with Desktop Experience	Yes, when installed as Server with Desktop Experience	
Windows Defender features	Installed	Installed	
Windows Identity Foundation 3.5	Yes, when installed as Server with Desktop Experience	Yes, when installed as Server with Desktop Experience	
Windows Internal Database	Yes	Yes	
Windows PowerShell	Installed	Installed	
Windows Process Activation Service	Yes	Yes	
Windows Search Service	Yes, when installed as Server with Desktop Experience	Yes, when installed as Server with Desktop Experience	
Windows Server Backup	Yes	Yes	
Windows Server Migration Tools	Yes	Yes	
Windows Standards-Based Storage			
Management	Yes	Yes Yes, when installed as	
Windows TIFF IFilter	Yes, when installed as Server with Desktop Experience	Server with Desktop Experience	
WinRM IIS Extension	Yes	Yes	
WINS Server	Yes	Yes	
Wireless LAN Service	Yes	Yes	
WoW64 support	Installed	Installed	
XPS Viewer	Yes, when installed as Server with Desktop Experience	Yes, when installed as Server with Desktop Experience	

### Networking features:

DHCP: As Network Access Protection was deprecated in Windows Server 2012 R2, in Windows Server 2016 the DHCP role no longer supports NAP

DNS:

DNS client: Service binding – enhanced support for computers with more than one network interface DNS Server: DNS policies, new DDS record types (TLSA, SPF, and unknown records), new PowerShell cmdlets and

parameters

Windows Server Gateway now supports Generic Routing Encapsulation (GRE) tunnels

IP address management (IPAM): Support for /31, /32, and /128 subnets; discovery of file-based, domain-joined DNS servers; new DNS functions; better integration of DNS, DHCP, and IP Address (DDI) Management

Network Controller: A new server role to configure, manage, monitor, and troubleshoot virtual and physical network devices and services in the datacenter

Hyper-V Network virtualization: Programmable Hyper-V switch (a new building block of Microsoft's software-defined networking solution); VXLAN encapsulation support; Microsoft Software Load Balancer interoperability; better IEEE Ethernet standard compliance.



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