

PowerEdge Server Model	Essentials Edition w/Hyper-V		Windows Server 2019 (LTSC)		Essentials Edition w/Hyper-V		Windows Server 2016 (LTSC)		Windows Server 2012		Legacy Operating Systems														
	Standard Edition w/Hyper-V	Datacenter Edition w/Hyper-V	Support Level	Support Level	Foundation Edition	Essentials Edition w/Hyper-V	Datacenter Edition w/Hyper-V	R2 w/Hyper-V	Server 2012 w/Hyper-V	Web Edition	Standard Edition	Enterprise Edition	Datacenter Edition	Foundation	Server 2008 R2 w/Hyper-V	SBS 2011 Standard (incl Premium Add-on bundle)	SBS 2011 Essentials (incl Premium Add-on)	Server 2008 R2 SP1 w/Hyper-V	Server 2008 SP2 x86/x64 (x64 w/Hyper-V)	SBS SP2 (x64)	Essential Business Server (x64)	SP2 (x86/x64)	R2 (x86/x64)	SBS (x86)	
	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level	Support Level
	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified
R510																									
R515																									
R520																									
R530			Qualified																						
R530xd**			Qualified																						
R540			Qualified																						
R610																									
R620																									
R630			Qualified																						
R640			Qualified																						
R6415			Qualified																						
R6515			Qualified (2.3)																						
R6525			Qualified (2.3)																						
R710																									
R715																									
R720																									
R730			Qualified																						
R730xd			Qualified																						
R740			Qualified																						
R740xd			Qualified																						
R740xd2			Qualified																						
R7415			Qualified																						
R7425			Qualified																						
R7515			Qualified (2.3)																						
R7525			Qualified (2.3)																						
R805v																									
R810																									
R815																									
R820																									
R830			Qualified																						
R840			Qualified																						
R900																									
R905v																									
R910																									
R920																									
R930			Qualified																						
R940			Qualified																						
R940xa			Qualified																						
SC1430																									
SC1435																									
SC440																									
T100																									
T105																									
T110																									
T110 II																									
T130			Qualified																						
T140***			Qualified																						
T20																									
T30																									
T40			Qualified																						
T300																									
T310																									
T320																									
T330			Qualified																						
T340***			Qualified																						
T410																									
T420																									
T430			Qualified																						
T440			Qualified																						
T605																									
T610																									
T620																									
T630			Qualified																						
T640			Qualified																						
T710																									
VRTX			Qualified																						
XR2			Qualified																						

Updated : September, 2020

** Platform discontinued

*** Per updates in Microsoft's Silicon Support Policy, Windows Server 2012R2 is no longer supported on those platforms with new gen. processors. For more information see:

- <https://support.microsoft.com/en-us/help/4012982/the-processor-is-not-supported-together-with-the-windows-version-that> and,
- [Microsoft Windows Processor Requirements](#) under "Windows Server Processors"

(1) Supported on Intel® Skylake based systems. Microsoft has ended support for WS2008R2 on Intel® Kabylake including security and quality updates.

(2) X2APIC is supported with Windows Server 2019 only. For more information on Microsoft OS support for EPYC 7xx visit: <https://support.microsoft.com/en-in/help/4514607/windows-server-support-and-installation-instructions-for-amd-rome-proc>

(3) Minimum build required for new enablements for EPYC Gen 2 based platforms:

(3.1) Windows Server 2019 (version 1809, build 17763.774) - September 24, 2019 - KB4516077

(3.2) Windows Server 2016 (version 1607, build 14393.1884; - November 14, 2017--KB4048953)

(4) Cascade Lake based servers are not certified nor supported with Windows Server 2012R2; Windows Server 2012R2 will be supported in VM only