

SAP Certified NEC Servers

Servers with 2nd Gen Intel Xeon Scalable family

	Server model	Windows OS	Linux OS
Rack Servers	Express5800/R120h-1E	-	RHEL7(VMware,KVM)
	Express5800/R120h-2E		
	Express5800/R120h-1M	✓	
	Express5800/R120h-2M		
Tower Servers	Express5800/T120h	-	RHEL7(VMware,KVM)
Enterprise Servers	NX7700x/A5012M-4 v2	-	-
	NX7700x/A5010M-4 v2	-	
	NX7700x/A5012L-2 v2	-	
	NX7700x/A5010E-2 v2	-	RHEL7(VMware,KVM)

- RHEL7(KVM) :
certified with and released for RHEL7 x86_64 (kernel 3.10.0), KVM (with RHEL7 guest)
- RHEL7(VMware):
certified with and released for RHEL7 x86_64 (kernel 3.10.0), VMware (with RHEL7 guest)

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Servers with Intel Xeon Scalable family

	Server model	Windows OS	Linux OS	HANA
Rack Servers	Express5800/R120h-1E	-	RHEL7(VMware,KVM) SLES12/15(VMware)	<u>Supported Intel Systems</u>
	Express5800/R120h-2E			
	Express5800/R120h-1M	✓		
	Express5800/R120h-2M			
	Express5800/R140h-4	-		
Tower Servers	Express5800/T120h	-	RHEL7(VMware,KVM) SLES12/15(VMware)	<u>Supported Intel Systems</u>
Modular Servers	Express5800/D120h	✓	RHEL7(VMware,KVM) SLES12/15(VMware)	<u>Supported Intel Systems</u>
Enterprise Servers	Express5800/A2040e NX7700x/A5012M-4	-	RHEL7(VMware,KVM) SLES12/15(VMware)	<u>Appliance Business One Supported Intel Systems</u>
	Express5800/A1040e NX7700x/A5010M-4	-		-
	NX7700x/A5012L-2	-		-
	NX7700x/A5012L-2D	-		<u>Appliance Business One Supported Intel Systems</u>
	NX7700x/A5012L-1D	-		-
	NX7700x/A5010E-2	-		RHEL7(VMware,KVM) SLES12/15(VMware)

- RHEL7(KVM) :
certified with and released for RHEL7 x86_64 (kernel 3.10.0), KVM (with RHEL7 guest)
- RHEL7(VMware):
certified with and released for RHEL7 x86_64 (kernel 3.10.0), VMware (with RHEL7 guest)
- SLES12(VMware):
certified with and released for SLES12 x86_64 (kernel 3.12.57), VMware (with SLES12 guest)
- SLES15(VMware):
certified with and released for SLES15 x86_64 (kernel 4.12.14), VMware (with SLES15 guest)
- HANA: click the link for details.

SAP Certified NEC Servers

Servers with Intel Xeon E5/E7 v4 family

Type	Server model	Windows OS	Linux OS	HANA
Rack Servers	Express5800/R120g-1E	✓	RHEL7(VMware,KVM) SLES12(VMware)	Supported Intel Systems
	Express5800/R120g-2E			
	Express5800/R120g-1M			
	Express5800/R120g-2M			
	Express5800/R140g-4	✓	RHEL7(VMware,KVM) SLES12(VMware)	-
Tower Servers	Express5800/T120g	✓	RHEL7(VMware,KVM) SLES12(VMware)	Supported Intel Systems
Blade Servers	Express5800/B120g-h	✓	RHEL7(VMware,KVM) SLES12(VMware)	Supported Intel Systems
Modular Servers	Express5800/E120g-M	✓	RHEL7(VMware,KVM) SLES12(VMware)	Supported Intel Systems
Enterprise Servers	Express5800/A1040d NX7700x/A4010M-4	✓	RHEL7(VMware,KVM) SLES12(VMware)	-
	Express5800/A2020d NX7700x/A4012L-2	✓		-
	Express5800/A2040d NX7700x/A4012M-4	✓		Appliance Business One Supported Intel Systems
	NX7700x/A4010E-2	-	RHEL7(VMware,KVM) SLES12(VMware)	Supported Intel Systems
	NX7700x/A4080H-16	-	RHEL7(VMware,KVM)	Appliance

- RHEL7(KVM) :
certified with and released for RHEL7 x86_64 (kernel 3.10.0), KVM (with RHEL7 guest)
- RHEL7(VMware):
certified with and released for RHEL7 x86_64 (kernel 3.10.0), VMware (with RHEL7 guest)
- SLES12(VMware):
certified with and released for SLES12 x86_64 (kernel 3.12.57), VMware (with SLES12 guest)
- HANA: click the link for details.

SAP Certified NEC Servers

Servers with Intel Xeon E5/E7 v3 family

Type	Server model	Windows OS	Linux OS	HANA
Rack Servers	Express5800/R120f-1E	✓	RHEL6(VMware,KVM) RHEL7(VMware,KVM)	<u>Supported Intel Systems</u>
	Express5800/R120f-2E			
	Express5800/R120f-1M		RHEL6(VMware,KVM) RHEL7(VMware,KVM)	
	Express5800/R120f-2M			
	Express5800/R140f-4	✓	RHEL6(VMware,KVM) RHEL7(VMware,KVM)	-
Tower Servers	Express5800/T120f	✓	-	-
Blade Servers	Express5800/B120f-h	✓	RHEL6(VMware,KVM) RHEL7(VMware,KVM)	<u>Supported Intel Systems</u>
	Express5800/B120f			
Fault Tolerant Servers	Express5800/R320e-E4	✓	-	-
	Express5800/R320e-M4	✓	-	-
Modular Servers	Express5800/E120f-M	✓	RHEL6(VMware,KVM) RHEL7(VMware,KVM)	-
Enterprise Servers	Express5800/A1040c NX7700x/A3010M-4	✓	RHEL6(VMware,KVM) RHEL7(VMware,KVM)	-
	Express5800/A2020c NX7700x/A3012L-2			-
	Express5800/A2040c NX7700x/A3012M-4			<u>Appliance Business One</u>
	NX7700x/A3010E-2	-	RHEL6(VMware,KVM)	<u>Supported Intel Systems</u>

- RHEL7(KVM) ::
certified with and released for RHEL7 x86_64 (kernel 3.10.0), KVM (with RHEL7 guest)
- RHEL7(VMware):
certified with and released for RHEL7 x86_64 (kernel 3.10.0), VMWare (with RHEL7 guest)
- RHEL6(KVM):
certified with and released for RHEL6 x86_64 (kernel 2.6.32), KVM (with RHEL6 guest)
- RHEL6(VMware):
certified with and released for RHEL6 x86_64 (kernel 2.6.32), VMWare (with RHEL6 guest)
- HANA: click the link for details.