

COMPATIBILITY MATRIX OPTIONS

NVIDIA accelerators in an HPE environment

SERVER/GPU COMPATIBILITY—COMPUTE PLATFORM

Compute platform		HPE Servers											
		DL325 Gen10	DL325 Gen10 Plus	DL360 Gen10	DL380 Gen10	DL385 Gen10	DL385 Gen10 Plus	DL560 Gen10	DL580 Gen10	ML30 Gen10	ML110 Gen10	ML350 Gen10	Synergy 480 Gen10
NVIDIA accelerators	R6B53C NVIDIA® A100 PCIe 40GB Module for HPE				✓		✓						✓
	R4D73C NVIDIA Tesla V100S PCIe 32GB Module for HPE				✓		✓						
	Q9U36C NVIDIA Tesla V100-32GB PCIE Module for HPE				✓	✓			✓				✓
	Q0J62C NVIDIA Tesla M10 Quad GPU Module for HPE				✓	✓						✓	✓
	Q0V80C NVIDIA Tesla P40 24GB Module for HPE				✓	✓			✓			✓	✓
	R0W29C NVIDIA Tesla T4 16GB Module for HPE	✓	✓	✓	✓	✓	✓	✓				✓	✓
	R3K70C NVIDIA Quadro P1000 GPU Module for HPE									✓	✓	✓	
	R2U55C NVIDIA Quadro P2200 GPU Module for HPE			✓	✓			✓		✓	✓	✓	
	R1F95C NVIDIA Quadro RTX4000 GPU Module for HPE			✓	✓		✓				✓	✓	✓
	R0Z45C NVIDIA Quadro RTX6000 GPU Mod for HPE				✓	✓	✓		✓			✓	✓
	R1F97C NVIDIA Quadro RTX8000 GPU Mod for HPE				✓	✓	✓		✓			✓	
	R1F96C NVIDIA Quadro RTX NVLink Bridge for HPE											✓	

Learn more in the HPE Accelerator Guide.

SERVER/GPU COMPATIBILITY BY SERVER

		HPE Servers																		
Part Number	Description	DL325 Gen10	DL325 Gen10 Plus	DL360 Gen10	DL380 Gen10	DL385 Gen10	DL385 Gen10 Plus	DL560 Gen10	DL580 Gen10	ML110 Gen10	ML350 Gen10	Synergy 480 Gen10								
R6B53C	NVIDIA A100 PCIe 40GB Module for HPE				C	H	F								✓					
R4D73C	NVIDIA Tesla V100S PCIe 32GB Module for HPE				C	H	F													
Q9U36C	NVIDIA Tesla V100-32GB PCIE Module for HPE				C	H	F	C	H	F			E	C	✓					
Q0J62C	NVIDIA Tesla M10 Quad GPU Module for HPE				C			C	H	F				C	F					
Q0V80C	NVIDIA Tesla P40 24GB Module for HPE				C	H	F	C	H	F			E	C	✓					
ROW29C	NVIDIA Tesla T4 16GB Module for HPE	E	E	E	F	R	H	F		H	F			✓	F					
R1F95C	NVIDIA Quadro RTX4000 GPU Module for HPE			E	C	H	F						C	C	F					
R0Z45C	NVIDIA Quadro RTX6000 GPU Mod for HPE				C	H	F	C	H	F			E	C	C	H	F	C	F	✓
R1F97C	NVIDIA Quadro RTX8000 GPU Module for HPE				C	H	F	C	H	F			E	C				C	F	
R1F96C	NVIDIA Quadro RTX NVLink Bridge for HPE																		✓	
R3K70C	NVIDIA Quadro P1000 GPU Module for HPE																		✓	F
R2U55C	NVIDIA Quadro P2200 GPU Module for HPE					H	F												✓	F

NVIDIA accelerators

Learn more in the HPE Accelerator Guide.

Enablement Kit
Cable Kit
Heat Sink Kit
Fan Kit
Riser
Compatible, no additional kits needed



SERVER/GPU COMPATIBILITY BY SERVER

Specialized compute		HPE Servers											
		Apollo 2000 Chassis		Apollo 6500 Chassis		Edgeline EL1000 Chassis		Edgeline EL4000 Chassis		Edgeline EL8000 Chassis		SGI 8600 Chassis	Superdome Flex
		XL190r Gen10	XL270d Gen10	M510	M710x	M510	M710x	e910-1U	e910-2U	XA780i Gen10			
R6B53A	NVIDIA A100 PCIe 40GB Module for HPE		✓										
R4D73C	NVIDIA Tesla V100S PCIe 32GB Module for HPE	✓	✓						✓				
NVIDIA accelerators	Q9U36C	✓	✓									✓	
	Q9U37A		✓						✓	✓			
	Q0V80C	✓	✓										
	R0W29A	✓	✓	✓	✓	✓	✓	✓	✓			✓	
	R3K70A						✓						
	Q0V76A											✓	
	R1F95A	✓											
	R0Z45A		✓						✓			✓	
	R1F97A	✓	✓									✓	

Learn more in the HPE Accelerator Guide.



Product availability matrix

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SERVER/GPU COMPATIBILITY—SPECIALIZED COMPUTE

		HPE Servers											
		Apollo 2000 Chassis		Apollo 6500 Chassis		Edgeline EL1000 Chassis		Edgeline EL4000 Chassis		Edgeline EL8000 Chassis		SGI 8600 Chassis	Superdome Flex
		XL190r Gen10	XL270d Gen10	M510	M710x	M510	M710x	e910-1U	e910 2U	XA780i Gen10			
NVIDIA accelerators	NVIDIA A100 PCIe 40GB Module for HPE		E	H	R								
	NVIDIA Tesla V100S PCIe 32GB Module for HPE		E	H	R					✓			
	NVIDIA Tesla V100-32GB PCIe Module for HPE	C	R	E	H	R							✓
	NVIDIA Tesla V100-32GB SXM2 Module for HPE		E	H	R					✓	✓		
	NVIDIA Tesla P40 24GB Module for HPE	✓	E		R								
	NVIDIA Tesla T4 16GB Module for HPE	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓
	NVIDIA Quadro P1000 GPU Module for HPE						✓						
	NVIDIA Quadro P6000 GPU Module for HPE												✓
	NVIDIA Quadro RTX4000 GPU Module for HPE	C	R										
	NVIDIA Quadro RTX6000 GPU Mod for HPE		✓							✓			✓
	NVIDIA Quadro RTX8000 GPU Module for HPE		✓										✓
Learn more in the HPE Accelerator Guide.												Enablement Kit	
												Cable Kit	
												Heat Sink Kit	
												Fan Kit	
												Riser	
												Compatible, no additional kits needed	

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