








HX 3000 Series

Lenovo HX 3000 Series appliances are available in 1U 1-node, 2U 1-node, and 2U 4-node form factors. All HX 3000 Series models are engineered for compute-heavy workloads (business applications and VDI) and offer rack-dense, all-flash (-F) and GPU (-G) models.

	General virtualization and VDI		
Model Name	HX3310	HX3510-G	HX3710
Form Factor	1U	2U	2U 4-node
			
Processor (Intel® Xeon®)	2x E5-2630 v4 (20 cores) 2x E5-2650 v4 (24 cores) 2x E5-2680 v4 (28 cores) 2x E5-2697 v4 (36 cores) 2x E5-2699 v4 (44 cores)		2x E5-2620 v4 (16 cores) 2x E5-2630 v4 (20 cores) 2x E5-2650 v4 (24 cores) 2x E5-2680 v4 (28 cores) 2x E5-2698 v4 (36 cores)
Memory (TruDDR4 2400MHz)	128GB, 256GB, 384GB, 512GB, 768GB		128GB, 256GB, 512GB
Drive Bays	8x 2.5-inch		6x 2.5-inch
SSD Options	2x 480GB, 2x 800GB, 2x 1200GB, 2x 1600GB		
SED SSE Options*	2x 400GB, 2x 800GB, 2x 1600GB		
HDD Options	6x 1TB, 6x 2TB		4x 1TB, 4x 2TB
SED HDD Options*	6x 2TB		4x 2TB
GPU Options	None	2x NVIDIA M60	None
Dual-port NIC (10GbE/10Base-T**)	1 standard, optional 2nd		1 standard
Hypervisors Preloaded	Nutanix Acropolis Hypervisor, optional VMware ESXi***		
Hypervisors Supported	Nutanix Acropolis Hypervisor; optional VMware ESXi, Microsoft Hyper-V 2012 R2***		
Systems Management	Hardware management via Lenovo XClarity and software management via Nutanix Prism		
License Options	Nutanix Starter, Pro and Ultimate Licenses		
Warranty Support	Lenovo 3-year or 5-year limited hardware warranty		

	VDI and high-performance virtualization	
Model Name	HX3310-F	HX3710-F
Form Factor	1U	2U 4-node
		
Processor (Intel® Xeon®)	2x E5-2650 v4 (24 cores total) 2x E5-2680 v4 (28 cores) 2x E5-2697 v4 (36 cores) 2x E5-2699 v4 (44 cores)	2x E5-2650 v4 (24 cores) 2x E5-2680 v4 (28 cores) 2x E5-2698 v4 (36 cores)
Memory (TruDDR4 2400MHz)	128GB, 256GB, 384GB, 512GB, 768GB	128GB, 256GB, 512GB
Drive Bays	8x 2.5-inch	6x 2.5-inch
SSD Options	8x 480GB, 8x 800GB, 8x 1200GB, 8x 1600GB	6x 480GB, 6x 800GB, 6x 1200GB, 6x 1600GB
SED SSD Options*	8x 400GB, 8x 800GB, 8x 1600GB	6x 400GB, 6x 800GB, 6x 1600GB
HDD Options	Not applicable (all-flash)	
SED HDD Options*	Not applicable (all-flash)	
Dual-port NIC (10GbE/10Base-T**)	1 standard/optional 2nd	1 standard
Hypervisors Preloaded	Nutanix Acropolis Hypervisor, VMware ESXi***	
Hypervisors Supported	Nutanix Acropolis Hypervisor; VMware ESXi, Microsoft Hyper-V 2012 R2***	
Systems Management	Hardware management via Lenovo XClarity and software management via Nutanix Prism	
License Options	Nutanix Starter, Pro and Ultimate Licenses	
Warranty Support	Lenovo 3-year or 5-year limited hardware warranty	