



	NX-1000 Series		NX-7000 Series	NX-9000 Series
	Per Node (4 per Appliance)		Single Node (1 per Appliance)	Per Node (4 per Appliance)
Model	NX-1065S (Configure to Order)		NX-7110	NX-9060-G4 (Configure to Order)
Server Compute	Single Intel Ivy Bridge: E5-2630v2 [6 cores / 2.6 GHz] E5-2680v2 [10 cores / 2.8 GHz]		Dual Intel Ivy Bridge E5-2680v2 [20 cores / 2.8 GHz]	Dual Intel Haswell: E5-2620v3 [12 cores / 2.4 GHz] E5-2680v3 [24 cores / 2.5 GHz]
Storage Capacity	1x SSD* [480 GB, 800 GB or 1.2 TB], 2x HDD* [2 TB, 4 TB or 6 TB]		2x SSD [400 GB], 6x HDD [1 TB]	6x SSD** [800 GB, 1.2 TB, 1.6 TB]
Memory	64 GB, 96 GB, 128 GB, 192 GB or 256 GB	64 GB, 96 GB, 128 GB, 192 GB, 256 GB, 384 GB or 512 GB	Configurable; 128 GB or 256 GB	128 GB, 192 GB, 256 GB, 384 GB or 512 GB
Network Connections	2x 1GbE RJ45 and 1x 100 Mbps RJ45 (IPMI) Optional Add-on: Dual-Port 10 GbE or 2x 1GbE RJ45	2x 1 GbE, 1x 1GbE RJ45 (IPMI) Add-on: 2x 1 GbE or Dual-Port 10 GbE or Quad-Port 10 GbE or Dual-Port 10 GBASE-T	Dual-Port 10 GbE, 2x 1 GbE, 1x 10/100 BASE-T RJ45	2x 1 GbE and 1x 1 GbE RJ45 (IPMI) Add-on: Dual-Port 10 GbE or Quad-Port 10 GbE or Dual-Port 10 GBASE-T
Certifications	CSAus, FCC, CSA, ICES, CE, KCC, C-TICK VCCI-A, BSMI, EAC, SABS, INMETRO, S-MARK, UKRSEPRO**		CSAus, FCC, CSA, ICES, CE, KCC, C-TICK VCCI-A, BSMI, EAC, SABS, INMETRO, S-MARK, UKRSEPRO**	CSAus, FCC, CSA, ICES, CE, KCC, C-TICK VCCI-A, BSMI, EAC, SABS, INMETRO, S-MARK, UKRSEPRO**
			GPU/PCoIP Up to 2x GRID K1, 3x GRID K2, 1x APEX	

* FIPS 140-2 Level 2 self encrypting drives may be available
** For more information, email regulatory_compliance@nutanix.com

Appliance Specifications

	NX-1000 Series		NX-7000 Series	NX-9000 Series
Dimensions	Height: 3.5" (88mm), Width: 17.25" (438mm), Depth: 30.5" (775mm)		Height: 3.5" (88mm), Width: 17.2" (437mm), Depth: 31" (787mm)	Height: 3.5" (88mm), Width: 17.25" (438mm), Depth: 30.75" (781mm)
Weight	66.45 lbs. (30.1kg) stand-alone, 90.15 lbs. (40.9kg) package, 5.25 lbs (2.4kg) node*		54 lbs. (24.5kg) stand-alone, 73 lbs. (33.1kg) package*	72 lbs (32.7kg) stand-alone, 87 lbs (39.5kg) package, 7 lbs (3.2kg) node*
System Cooling	4x80mm heavy duty fans with PWM fan speed controls		5x80mm heavy duty fans with PWM fan speed controls	4x80mm heavy duty fans with PWM fan speed controls
Operating Environment	Op Temp Rng: 50°-95°F (10°-35°C) Non-Op Temp Rng: -40°-158°F (-40°- 70°C) Op Humidity Rng (non-condensing): 20-95% Non-Op Humidity Rng: 5-95%		Op Temp Rng: 50°-95°F (10°-35°C) Non-Op Temp Rng: -40°-158°F (-40°- 70°C) Op Humidity Rng (non-condensing): 8-90% Non-Op Humidity Rng: 5-95%	Op Temp Rng: 50°-95°F (10°-35°C) Non-Op Temp Rng: -40°-158°F (-40°- 70°C) Op Humidity Rng (non-condensing): 20-95% Non-Op Humidity Rng: 5-95%
Power Consumption	470W maximum, 350W typical	1540W maximum, 1080W typical	1200W maximum, 900W typical	1900W maximum, 1000W typical**
Power Supply (Dual Supply / Block)	1.1kW Out @100-120V, 12.7-10.5A, 50-60Hz; 2.0kW Out @200-240V, 10.0-9.8A, 50-60Hz		1.0kW Out @100-120V, 12.0-10.0A, 50-60Hz; 1.8kW Out @200-240V, 10.0-8.5A, 50-60Hz	1.1kW Out @100-120V, 12.7-10.5A, 50-60Hz; 2.0kW Out @200-240V, 10.0-9.8A, 50-60Hz
Thermal Dissipation	1604 BTU/hr maximum, 1194 BTU/hr typical	5255 BTU/hr maximum, 3685 BTU/hr typical	4090 BTU/hr maximum, 3070 BTU/hr typical	6483 BTU/hr maximum, 3412 BTU/hr typical**
Operating Requirements	Input Voltage: 100-240V AC auto-range, Input Frequency: 50-60Hz		Input Voltage: 100-240V AC auto-range Input Frequency: 50-60Hz	Input Voltage: 100-240V AC auto-range, Input Frequency: 50-60Hz

* Package weight includes rails and all accessories, standalone weight includes all drives



	Per Node (4 per Appliance)	Per Node (1 per Appliance)	Per Node (2 per Appliance)	
Model	NX-3060-G4 (Configure to Order)	NX-3175-G4 (Configure to Order)	NX-6035C (Configure to Order)	NX-6035-G4 (Configure to Order)
Server Compute	Dual Intel Haswell: E5-2630v3 [16 cores / 2.4 GHz] E5-2660v3 [20 cores / 2.6 GHz] E5-2680v3 [24 cores / 2.5 GHz]	Dual Intel Haswell: E5-2660v3 [20 cores / 2.6 GHz] E5-2680v3 [24 cores / 2.5 GHz] E5-2697v3 [28 cores / 2.6 GHz] E5-2699v3 [36 cores / 2.3 GHz]	Single Intel Ivy Bridge: E5-2630v2 [6 cores / 2.6 GHz]	Dual Intel Haswell: E5-2620v3 [12 cores / 2.4 GHz] E5-2630v3 [16 cores / 2.4 GHz]
Storage Capacity	2x SSD* [480 GB, 800 GB, 1.2 TB or 1.6 TB], 4x HDD* [1 TB or 2 TB]	2x SSD* [480 GB, 800 GB, 1.2 TB or 1.6 TB], 2x HDD* [2 TB, 4 TB or 6 TB]	1x SSD* [480 GB], 5x HDD* [4 TB or 6 TB]	1x SSD* [800 GB, 1.2 TB or 1.6 TB], 5x HDD* [4 TB or 6 TB]
Memory	128 GB, 192 GB, 256 GB, 384 GB or 512 GB	192 GB, 256 GB, 384 GB, 512 GB, 640 GB or 768 GB	32 GB	64 GB, 128 GB, 192 GB, 256 GB, 384 GB or 512 GB
Network Connections	2x 1 GbE and 1x 1 GbE RJ45 (IPMI) Add-on: Dual-Port 10 GbE or Quad-Port 10 GbE or Dual-Port 10 GBASE-T	Dual-Port 10 GbE and 1x 1 GbE RJ45 (IPMI) Optional Add-on: Dual-Port 10 GbE or Quad-Port 10 GbE	2x 1 GbE and 1x 100 Mbps RJ45 (IPMI) Add-on: Dual-Port 10 GbE	2x 1 GbE and 1x 1 GbE RJ45 (IPMI) Add-on: Dual-Port 10 GbE or Quad-Port 10 GbE or Dual-Port 10 GBASE-T
Certifications	CSAus, FCC, CSA, ICES, CE, KCC, C-TICK VCCI-A, BSMI, EAC, SABS, INMETRO, S-MARK, UKRSEPRO**		CSAus, FCC, CSA, ICES, CE, KCC, C-TICK VCCI-A, BSMI, EAC, SABS, INMETRO, S-MARK, UKRSEPRO**	
	GPU	1x PCIe expansion slot; 1x GRID K1 or 1x GRID K2***		

* FIPS 140-2 Level 2 self encrypting drives may be available
 ** For more information, email regulatory_compliance@nutanix.com
 *** GRID card adds up to 220 additional Watts of power

Appliance Specifications

	NX-3000 Series	NX-3175 Series	NX-6000 Series	
Dimensions	Height: 3.5" (88mm), Width: 17.25" (438mm), Depth: 28.5" (724mm)	Height: 1.7" (43mm), Width: 17.25" (438mm), Depth: 29.5" (750mm)	Height: 3.47" (88mm), Width: 17.25" (438mm), Depth: 30.25" (768mm)	
Weight	90 lbs. (40.8kg) stand-alone, 105 lbs. (47.6kg) package, 7 lbs (3.2kg) node*	33 lbs. (14.9kg) stand-alone, 46 lbs. (20.9kg) package*	79 lbs. (35.83kg) stand-alone, 94 lbs. (42.63kg) package, 7.7 lbs (3.5kg) node*	
System Cooling	4x80mm heavy duty fans with PWM fan speed controls	8x 40x56mm heavy duty fans with PWM fan speed controls	4x80mm heavy duty fans with PWM fan speed controls	
Operating Environment	Op Temp Rng: 50°-95°F (10°-35°C) Non-Op Temp Rng: -40°-158°F (-40°- 70°C) Op Humidity Rng (non-condensing): 20-95% Non-Op Humidity Rng: 5-95%	Op Temp Rng: 50°-95°F (10°-35°C) Non-Op Temp Rng: -40°-140°F (-40°- 60°C) Op Humidity Rng (non-condensing): 8-90% Non-Op Humidity Rng: 5-95%	Op Temp Rng: 50°-95°F (10°-35°C) Non-Op Temp Rng: -40°-158°F (-40°- 70°C) Op Humidity Rng (non-condensing): 20-90% Non-Op Humidity Rng: 5-95%	
Power Consumption	1900W maximum, 1000W typical**	770W maximum, 690W typical**	570W maximum, 350W typical**	750W maximum, 400W typical**
Power Supply (Dual Supply / Block)	1.1kW Out @100-120V, 12.7-10.5A, 50-60Hz; 2.0kW Out @200-240V, 10.0-9.8A, 50-60Hz	0.8kW Out @100-127V, 9.8-7.0A, 50-60Hz; 1.0kW Out @200-240V, 7.0- 5.0A, 50-60Hz	1.1kW Out @100-120V, 12.7-10.5A, 50-60Hz; 2.0kW Out @200-240V, 10.0-9.8A, 50-60Hz	
Thermal Dissipation	6483 BTU/hr maximum, 3412 BTU/hr typical**	2627 BTU/hr maximum, 2354 BTU/hr typical	1945 BTU/hr maximum, 1194 BTU/hr typical	2560 BTU/hr maximum, 1364 BTU/hr typical**
Operating Requirements	Input Voltage: 100-240V AC auto-range, Input Frequency: 50-60Hz		Input Voltage: 100-240V AC auto-range, Input Frequency: 50-60Hz	

* Package weight includes rails and all accessories, standalone weight includes all drives
 ** Results dependent on configuration



NX-8000 Series

Configure to Order



	Single Node (1 per Appliance) <input type="checkbox"/>	Per Node (2 per Appliance) <input type="checkbox"/>
Model	NX-8150 (Configure to Order)	NX-8035-G4 (Configure to Order)
Server Compute	Dual Intel Ivy Bridge: E5-2643v2 [12 cores / 3.5 GHz] E5-2690v2 [20 cores / 3.0 GHz] E5-2697v2 [24 cores / 2.7 GHz]	Dual Intel Haswell: E5-2637v3 [8 cores / 3.5 GHz], E5-2643v3 [12 cores / 3.4 GHz] E5-2660v3 [20 cores / 2.6 GHz], E5-2680v3 [24 cores / 2.5 GHz] E5-2697v3 [28 cores / 2.6 GHz]
Storage Capacity	4x SSD [400 GB, 800 GB, 1.6 TB], 20x HDD [1 TB]	2x SSD* [480 GB, 800 GB, 1.2 TB or 1.6 TB], 4x HDD* [4 TB or 6 TB]
Memory	128 GB, 256 GB, 384 GB or 512 GB	128 GB, 192 GB, 256 GB, 384 GB or 512 GB
Network Connections	Dual-Port 10 GbE or 2x Dual-Port 10 GbE, 4x 1 GbE, 1x 10/100 BASE-T RJ45	2x 1 GbE, 1x 1GbE RJ45 (IPMI) Add-on: Dual-Port 10 GbE or Quad-Port 10 GbE or Dual-Port 10 GBASE-T
Certifications	CSAus, FCC, CSA, ICES, CE, KCC, C-TICK VCCI-A, BSMI, EAC, SABS, INMETRO, S-MARK, UKRSEPRO**	CSAus, FCC, CSA, ICES, CE, KCC, C-TICK VCCI-A, BSMI, EAC, SABS, INMETRO, S-MARK, UKRSEPRO**

* FIPS 140-2 Level 2 self encrypting drives may be available

** For more information, email regulatory_compliance@nutanix.com

Appliance Specifications

Dimensions	Height: 3.5" (88mm), Width: 17.2" (437mm), Depth: 25.5" (648mm)	Height: 3.47" (88mm), Width: 17.25" (438mm), Depth: 30.25" (768mm)
Weight	61 lbs. (27.7kg) stand-alone, 69 lbs. (31.3kg) package*	79 lbs. (35.83kg) stand-alone, 94 lbs. (42.63kg) package, 7.7 lbs (3.5kg) node*
System Cooling	3x80mm heavy duty fans with PWM fan speed controls	4x80mm heavy duty fans with PWM fan speed controls
Operating Environment	Op Temp Rng: 50°-95°F (10°-35°C) Non-Op Temp Rng: -40°-150°F (-40°- 70°C) Op Humidity Rng (non-condensing): 8-95% Non-Op Humidity Rng: 5-95%	Op Temp Rng: 50°-95°F (10°-35°C) Non-Op Temp Rng: -40°-158°F (-40°- 70°C) Op Humidity Rng (non-condensing): 20-90% Non-Op Humidity Rng: 5-95%
Power Consumption	700W maximum, 525W typical	950W maximum, 500W typical
Power Supply (Dual Supply / Block)	920W Out @100-240V, 11.0-4.4A, 50-60HZ	1.1kW Out @100-120V, 12.7-10.5A, 50-60Hz; 2.0kW Out @200-240V, 10.0-9.8A, 50-60Hz
Thermal Dissipation	2475 BTU/hr maximum, 1875 BTU/hr typical	3241 BTU/hr maximum, 1706 BTU/hr typical
Operating Requirements	Input Voltage: 100-240V AC auto-range, Input Frequency: 50-60Hz	Input Voltage: 100-240V AC auto-range, Input Frequency: 50-60Hz

* Package weight includes rails and all accessories, standalone weight includes all drives


** Results dependent on configuration



Previous Options
Updated Platforms Available

NX-1000 Series



	Per Node (4 per Appliance) 	
Model	NX-1020	NX-1050
Server Compute	Single Intel Ivy Bridge E5-2620v2 [6 cores / 2.1 GHz]	Dual Intel Sandy Bridge E5-2620 [12 cores / 2.0 GHz]
Storage Capacity	1x SSD [200 GB], 2x HDD [1 TB]	1x SSD [400 GB or 480 GB], 4x or 5x HDD [1 TB]
Memory	Configurable; 32 GB or 64 GB	Configurable; 64 GB, 128 GB or 256 GB
Network Connections	2x 1 GbE, Opt. NIC (add. Dual-Port 1 GbE), 1x 10/100 BASE-T RJ45	Dual-Port 10 GbE, 2x 1 GbE, 1x 10/100 BASE-T RJ45
Certifications	CSAus, FCC, CSA, ICES, CE, KCC, C-TICK VCCI-A, BSMI, EAC, SABS, INMETRO, S-MARK, UKRSEPRO*	

* FIPS 140-2 Level 2 self encrypting drives for NX-3060-E and NX-3061-E

** For more information, email regulatory_compliance@nutanix.com

Appliance Specifications

Dimensions	Height: 3.5" (88mm), Width: 17.25" (438mm), Depth: 26.75" (679mm)	
Weight	66.45 lbs. (30.1kg) stand-alone, 90.15 lbs. (40.9kg) package, 5.25 lbs (2.4kg) node*	67.2 lbs. (30.5kg) stand-alone, 77.2 lbs. (35kg) package, 7 lbs (3.2kg) node*
System Cooling	4x80mm heavy duty fans with PWM fan speed controls	
Operating Environment	Op Temp Rng: 50°-95°F (10°-35°C) Non-Op Temp Rng: -40°-158°F (-40°- 70°C) Op Humidity Rng (non-condensing): 20-95% Non-Op Humidity Rng: 5-95%	
Power Consumption	470W maximum, 350W typical	
Power Supply (Dual Supply / Block)	1.1kW Out @100-120V, 12.0-10.0A, 50-60HZ; 1.62kW Out @180-240V, 10.5-8.0A, 50-60Hz	
Thermal Dissipation	1604 BTU/hr maximum 1194 BTU/hr typical	3930 BTU/hr maximum 3410 BTU/hr typical
Operating Requirements	Input Voltage: 100-240V AC auto-range, Input Frequency: 50-60Hz	




* Package weight includes rails and all accessories, standalone weight includes all drives



Previous Options
Updated Platforms Available

NX-3000 Series



	Per Node (4 per Appliance) 					
Model	NX-3050	NX-3051	NX-3060	NX-3060-E 	NX-3061	NX-3061-E 
Server Compute	Dual Intel Ivy Bridge E5-2650v2 [16 cores / 2.6 GHz]			Dual Intel Ivy Bridge E5-2680v2 [20 cores / 2.8 GHz]		
Storage Capacity	2x SSD [400 GB or 480 GB], 4x HDD [1 TB]	2x SSD [800 GB], 4x HDD [1 TB]	2x SSD [400 GB or 480 GB], 4x HDD [1 TB]		2x SSD [800 GB], 4x HDD* [1 TB]	
Memory	Configurable; 128 GB or 256 GB			Configurable; 128 GB, 192 GB, 256 GB, 384 GB or 512 GB		
Network Connections	Dual-Port 10 GbE, 2x 1 GbE, 1x 10/100 BASE-T RJ45					
Certifications	CSAus, FCC, CSA, ICES, CE, KCC, C-TICK VCCI-A, BSMI, EAC, SABS, INMETRO, S-MARK, UKRSEPRO**					

* FIPS 140-2 Level 2 self encrypting drives for NX-3060-E and NX-3061-E

** For more information, email regulatory_compliance@nutanix.com

Appliance Specifications

Dimensions	Height: 3.5" (88mm), Width: 17.25" (438mm), Depth: 26.75" (679mm)
Weight	67.2 lbs. (30.5kg) stand-alone, 77.2 lbs. (35kg) package, 7 lbs (3.2kg) node*
System Cooling	4x80mm heavy duty fans with PWM fan speed controls
Operating Environment	Op Temp Rng: 50°-95°F (10°-35°C) Non-Op Temp Rng: -40°-158°F (-40°- 70°C) Op Humidity Rng (non-condensing): 20-95% Non-Op Humidity Rng: 5-95%
Power Consumption	1350W maximum, 1100W typical
Power Supply (Dual Supply / Block)	1.62kW Out @180-240V, 10.5-8.0A, 50-60Hz
Thermal Dissipation	4610 BTU/hr maximum, 3750 BTU/hr typical
Operating Requirements	Input Voltage: 180-240V AC auto-range, Input Frequency: 50-60Hz

* Package weight includes rails and all accessories, standalone weight includes all drives



Previous Options
Updated Platforms Available

NX-6000 Series



	Per Node (2 per Appliance)					
Model	NX-6020	NX-6050	NX-6060	NX-6060-E	NX-6070	NX-6080
Server Compute	Dual Intel Ivy Bridge E5-2630v2 [12 cores / 2.6 GHz]	Dual Intel Sandy Bridge E5-2670 [16 cores / 2.6 GHz]	Dual Intel Ivy Bridge E5-2680v2 [20 cores / 2.8 GHz]		Dual Intel Sandy Bridge E5-2690 [16 cores / 2.9 GHz]	Dual Intel Ivy Bridge E5-2690v2 [20 cores / 3.0 GHz]
Storage Capacity	1x SSD [800 GB], 5x HDD [4 TB]	2x SSD [400 GB], 4x HDD [4 TB]*			2x SSD [800 GB], 4x HDD [4 TB]	
Memory	Configurable; 64 GB, 128 GB, 256 GB or 512 GB	Configurable; 128 GB or 256 GB	Configurable; 128 GB, 256 GB, 384 GB or 512 GB		Configurable; 128 GB or 256 GB	Configurable; 128 GB, 256 GB or 512 GB
Network Connections	Dual-Port 10 GbE, 2x 1 GbE, 1x 10/100 BASE-T RJ45					
Certifications	CSAus, FCC, CSA, ICES, CE, KCC, C-TICK VCCI-A, BSMI, EAC, SABS, INMETRO, S-MARK, UKRSEPRO**					

* FIPS 140-2 Level 2 self encrypting drives for NX-6060-E

** For more information, email regulatory_compliance@nutanix.com

Appliance Specifications

Dimensions	Height: 3.5" (88mm), Width: 17.25" (438mm), Depth: 29.6" (752mm)					
Weight	64.8 lbs. (29.4kg) stand-alone, 75.8 lbs. (34.4kg) package, 7.7 lbs (3.5kg) node*					
System Cooling	4x80mm heavy duty fans with PWM fan speed controls					
Operating Environment	Op Temp Rng: 50°-95°F (10°-35°C) Non-Op Temp Rng: -40°-158°F (-40°- 70°C) Op Humidity Rng (non-condensing): 8-90% Non-Op Humidity Rng: 5-95%					
Power Consumption	700W maximum, 550W typical	900W maximum, 700W typical			1100W maximum, 900W typical	
Power Supply (Dual Supply / Block)	1.1kW Out @100-120V, 12.0-10.0A, 50-60HZ; 1.62kW Out @180-240V, 10.5-8.0A, 50-60Hz					
Thermal Dissipation	2400 BTU/hr maximum, 1700 BTU/hr typical	3070 BTU/hr maximum, 2400 BTU/hr typical			3750 BTU/hr maximum, 3070 BTU/hr typical	
Operating Requirements	Input Voltage: 180-240V AC auto-range, Input Frequency: 50-60Hz					

* Package weight includes rails and all accessories, standalone weight includes all drives



Previous Options
Updated Platforms Available

NX-9000 Series



	Per Node (2 per Appliance)
Model	NX-9040
Server Compute	Dual Intel Ivy Bridge E5-2690v2 [20 cores / 3.0 GHz]
Storage Capacity	6x SSD [800 GB, 1.6 TB]
Memory	Configurable; 256 GB or 512 GB
Network Connections	Dual-Port 10 GbE, 2x 1 GbE, 1x 10/100 BASE-T RJ45
Certifications	CSAus, FCC, CSA, ICES, CE, KCC, C-TICK VCCI-A, BSMI, EAC, SABS, INMETRO, S-MARK, UKRSEPRO**

* FIPS 140-2 Level 2 self encrypting drives for NX-6060-E

** For more information, email regulatory_compliance@nutanix.com

Appliance Specifications

Dimensions	Height: 3.5" (88mm), Width: 17.25" (438mm), Depth: 29.6" (752mm)
Weight	56.25 lbs. (25.5kg) stand-alone, 66.25 lbs. (30.5kg) package*
System Cooling	4x80mm heavy duty fans with PWM fan speed controls
Operating Environment	Op Temp Rng: 50°-95°F (10°-35°C) Non-Op Temp Rng: -40°-158°F (-40°- 70°C) Op Humidity Rng (non-condensing): 8-90% Non-Op Humidity Rng: 5-95%
Power Consumption	1100W maximum, 900W typical
Power Supply (Dual Supply / Block)	1.1kW Out @100-120V, 12.0-10.0A, 50-60Hz; 1.62kW Out @180-240V, 10.5-8.0A, 50-60Hz
Thermal Dissipation	3750 BTU/hr maximum, 3070 BTU/hr typical
Operating Requirements	Input Voltage: 180-240V AC auto-range Input Frequency: 50-60Hz

* Package weight includes rails and all accessories, standalone weight includes all drives