



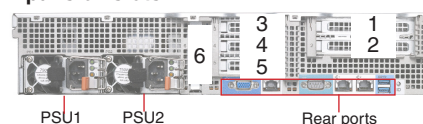
ThinkServer RD450 Platform Specifications

Product Specifications Reference (PSREF)

Components	Specification		
Dimensions	2U rack. Height: 87 mm (3.4 in), width: 482 mm (19 in), depth: 764 mm (30 in)		
Weight	Minimum configuration: 16 kg (35.3 lb), maximum: 27 kg (59.52 lb)		
Processor	Up to two 105W Intel Xeon E5-2600 v4 or E5-2600 v3 family processors.		
	E5-2660 v414C/2GHz/35MB/105W/DDR4-2400		
	E5-2650 v412C/2.2GHz/30MB/105W/DDR4-2400		
	E5-2640 v410C/2.4GHz/25MB/90W/DDR4-2133		
	E5-2630 v410C/2.2GHz/20MB/85W/DDR4-2133		
	E5-2623 v44C/2.6GHz/10MB/85W/DDR4-2133		
	E5-2620 v48C/2.1GHz/20MB/85W/DDR4-2133		
	E5-2609 v48C/1.7GHz/20MB/85W/DDR4-1866		
	E5-2603 v46C/1.7GHz/15MB/85W/DDR4-1866		
	E5-2650L v414C/1.7GHz/35MB/65W/DDR4-2400		
	E5-2630L v410C/1.8GHz/25MB/55W/DDR4-2133		
	E5-2660 v310C/2.6GHz/25MB/105W/DDR4-2133		
	E5-2650 v310C/2.3GHz/25MB/105W/DDR4-2133		
	E5-2640 v38C/2.6GHz/20MB/90W/DDR4-1866		
	E5-2630 v38C/2.4GHz/20MB/85W/DDR4-1866		
	E5-2623 v34C/3GHz/10MB/105W/DDR4-1866		
	E5-2620 v36C/2.4GHz/15MB/85W/DDR4-1866		
	E5-2609 v36C/1.9GHz/15MB/85W/DDR4-1600		
	E5-2603 v36C/1.6GHz/15MB/85W/DDR4-1600		
	E5-2650L v312C/1.8GHz/30MB/65W/DDR4-2133		
	E5-2630L v38C/1.8GHz/20MB/55W/DDR4-1866		
Chipset	Intel C610 Series Chipset		
Memory DIMMs	16 DIMM sockets with 8 channels. 4 channels per processor, 2 DIMMs per channel. RDIMM or LRDIMM (cannot be intermixed), DDR4, DDR4-2133 or DDR4-2400		
Memory capacity	512GB (RDIMM, 32GB x 16)/1024GB (LRDIMM, 64GB x 16), 2nd CPU is needed		
Memory protection	ECC, memory mirroring, lockstep, and memory sparing		
RAID controller	RAID controllerDrive typeRAID supportCompatible models		
	Onboard RAID110i6Gbs SATA0/1/10, 5 with optional key8x3.5" HS/ES, 8x2.5" HS		
	RAID500 PCIe6Gbs SAS/SATA0/1/10, 5/50 with optional key8x3.5" HS		
	RAID520i PCIe12Gbs SAS/SATA0/1/10, 5/50 with optional key8x3.5" HS/ES, 8x2.5" HS		
	RAID710 PCIe (1GB memory)6Gbs SAS/SATA0/1/10/5/50/6/608x3.5" HS		
	RAID720i PCIe12Gbs SAS/SATA0/1/10/5/50, 6/60 with optional cache8x3.5" HS/ES, 8x2.5" HS		
	AnyRAID 110i6Gbs SATA0/1/10, 5 with optional key8x2.5" HS		
	AnyRAID 510i6Gbs SAS/SATA0/1/10, 5/50 with optional key8x2.5" HS		
	AnyRAID 720i12Gbs SAS/SATA0/1/10/5/50, 6/60 with optional cache8x2.5" HS		
	AnyRAID 720ix12Gbs SAS/SATA0/1/10/5/50/6/6016/24x2.5" HS, 8x2.5" HS+optional tape		
	Optional cache for RAID 710: CacheVault flash cache with super capacitor, CacheCade Pro, or FastPath. Optional cache for RAID 720/AnyRAID 720i and 720ix: 1GB read-only memory or 1GB/2GB/4GB flash with super capacitor. Flash options include CacheVault, CacheCade Pro, and FastPath. 720ix must have cache.		
Disk drive bays	Up to 8x3.5" hot-swap, 8x3.5" easy-swap, or 24x2.5" hot-swap disk bays on front. Up to one internal LTO-6 SAS tape drive on 8x2.5" and 720ix model, or external RDX tape drive via USB.		
Maximum internal storage	3.5" HS model: up to 96TB with 7.2K SATA or 64TB with 7.2K SAS HDD, up to 14.4TB with 10K SAS HDD, up to 4.8TB with 15K SAS HDD, or up to 12.8TB with SATA SSD. 3.5" ES model: up to 24TB with 7.2K SATA, up to 48TB with 7.2K SAS. 2.5" HS model: up to 48TB with 7.2K SATA HDD, up to 43.2TB with 10K SAS HDD, up to 14.4TB with 15K SAS HDD, or up to 38.4TB with SATA or SAS SSD		
SD module	Up to 2 SDHC flash cards via optional SD module, 8GB or 32GB each		
PCIe SSD adapter	Supports 1.6TB or 3.2TB SSD via PCIe adapter		
Optical drive	Optional one 9.5mm optical on 3.5" or 8/16 x 2.5" models, DVD-ROM or DVD±RW.		

Components	Specification																																		
Network interfaces	One dedicated management port, two Gigabit Ethernet ports. Supports optional discrete network adapters via PCIe slots																																		
Security features	Power-on and administrator password. Optional TPM (TCG 1.2-compliant)																																		
Systems management	Supports ThinkServer System Manager (TSM), optional TSM Premium. UEFI. Onboard Aspeed AST2400 graphics/management processor, IPMI 2.0-compliant baseboard management controller (BMC). Control Panel LEDs shows the status of power, ID, network, system. Supports ThinkServer management software: Diagnostics, Deployment Manager, Energy Manager, System Manager, Partner Pack for VMware vCenter and Microsoft System Center Operations Manager, Power Planner																																		
Operating systems supported	Microsoft Windows Server 2016/2012 R2/2012/2008 R2. Windows Small Business Server 2011. Red Hat Enterprise Linux 6.5/6.6/7. SUSE Linux Enterprise Server 11. VMware vSphere (ESXi) 5.1 P5/5.5 U2/6.0																																		
Base warranty	1 or 3-year limited onsite service with 9x5/NBD																																		
Power supply	Up to two redundant hot-swap 450W/550W/750W/1100W power supplies. 450 W is 80 PLUS Gold qualified. 550W and 1100W are 80 PLUS Platinum qualified. 750W is 80 PLUS Platinum or Titanium qualified. 750W Titanium is 200V - 240V, others are 110V - 240V.																																		
	<table><tr><th rowspan="2">Disk bay configuration</th><th colspan="4">PSU requirements</th></tr><tr><th>450W</th><th>550W</th><th>750W</th><th>1100W</th></tr><tr><td>8x3.5"</td><td>•</td><td>•</td><td>•</td><td>•</td></tr><tr><td>8x2.5"</td><td>•</td><td>•</td><td>•</td><td>•</td></tr><tr><td>8x2.5"+ Tape</td><td>•</td><td>•</td><td>•</td><td>•</td></tr><tr><td>16x2.5"</td><td></td><td>•</td><td>•</td><td>•</td></tr><tr><td>24x2.5"</td><td></td><td>•</td><td>•</td><td>•</td></tr></table>	Disk bay configuration	PSU requirements				450W	550W	750W	1100W	8x3.5"	•	•	•	•	8x2.5"	•	•	•	•	8x2.5"+ Tape	•	•	•	•	16x2.5"		•	•	•	24x2.5"		•	•	•
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	8x2.5"+ Tape	•	•	•	•																														
	16x2.5"		•	•	•																														
24x2.5"		•	•	•																															
Graphics	Onboard Aspeed AST2400 with 16MB memory																																		
Front ports	Two USB 2.0. One DisplayPort (one VGA on E5-2600 v4 models instead)																																		
Rear ports	One VGA, two USB 3.0, one RJ-45 (dedicated mgmt), two ethernet, one serial (9-pin)																																		
Cooling	4 (3+1, dual processors) or 3 (2+1, single processor) fans, non-hot swap																																		
Noise emissions	Operating: < 6.5 Bels. Idle: < 5.6 Bels (Maximum configuration)																																		
Environmental specification	Temperature - operating	50 °F to 95 °F (10 °C to 35 °C)																																	
	Temperature - non operating (no package)	-10 °C to 60 °C																																	
	Temperature - non operating (with package)	-40 °C to 70 °C																																	
	Altitude - operating	(Unpressurized): 0-10000ft (0-3048m)																																	
	Humidity - operating	8%~90%, non-condensing																																	
	Humidity - storage (with package)	8%~90%, non-condensing																																	

Expansion slots



Slot 1 (riser card 1)	PCIe 3.0 x8, half length, full height, CPU1
Slot 2 (riser card 1)	PCIe 3.0 x8, half length, full height, CPU1
Slot 3 (riser card 2)	PCIe 3.0 x8, low-profile, half length, CPU2, requires 2nd riser card and 2nd CPU
Slot 4 (riser card 2)	PCIe 3.0 x8, low-profile, half length, CPU2, requires 2nd riser card and 2nd CPU
Slot 5 (riser card 2)	PCIe 3.0 x8, low-profile, half length, CPU1, requires 2nd riser card
Slot 6 (onboard)	PCIe 3.0 x16 (x8 elec), low-profile, half length, requires 2nd CPU

For a list of all supported options, please see https://download.lenovo.com/pccbbs/options_iso/ocm_september_2016_thinkserver.xlsx sheet

Model	Region	Processor	2nd CPU	Memory	Storage Controller	Disk Bays	Disks	Slots	Optical	Add-on NIC	TPM	System Mgmt	OS	Warranty	Power Supply	Ann Date (m/y)
70DA0000EA	EMEA	1xE5-2609 v3 6C/1.9GHz/15MB/85W/DDR4-1600	4XG0F28859	1x8GB RDIMM DDR4-2133 ECC	110i+Key (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	TPM	TSM Premium	None	3-year	550Wx1 Platinum	12/14
70DA0002EA	EMEA	1xE5-2603 v3 6C/1.6GHz/15MB/85W/DDR4-1600	4XG0F28860	1x8GB RDIMM DDR4-2133 ECC	110i (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA0003EA	EMEA	1xE5-2609 v3 6C/1.9GHz/15MB/85W/DDR4-1600	4XG0F28859	1x8GB RDIMM DDR4-2133 ECC	110i (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA0004EA	EMEA	1xE5-2620 v3 6C/2.4GHz/15MB/85W/DDR4-1866	4XG0F28858	1x8GB RDIMM DDR4-2133 ECC	110i (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA0005EA	EMEA	1xE5-2630 v3 8C/2.4GHz/20MB/85W/DDR4-1866	4XG0F28857	1x8GB RDIMM DDR4-2133 ECC	110i (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA0006EA	EMEA	1xE5-2640 v3 8C/2.6GHz/20MB/90W/DDR4-1866	4XG0F28856	1x8GB RDIMM DDR4-2133 ECC	110i (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA0007EA	EMEA	1xE5-2650 v3 10C/2.3GHz/25MB/105W/DDR4-2133	4XG0F28855	1x8GB RDIMM DDR4-2133 ECC	110i (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA0008EA	EMEA	1xE5-2660 v3 10C/2.6GHz/25MB/105W/DDR4-2133	4XG0F28854	1x8GB RDIMM DDR4-2133 ECC	110i (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA0009EA	EMEA	1xE5-2603 v3 6C/1.6GHz/15MB/85W/DDR4-1600	4XG0F28860	1x8GB RDIMM DDR4-2133 ECC	510i (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA000AEA	EMEA	1xE5-2609 v3 6C/1.9GHz/15MB/85W/DDR4-1600	4XG0F28859	1x8GB RDIMM DDR4-2133 ECC	510i (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA000BEA	EMEA	1xE5-2620 v3 6C/2.4GHz/15MB/85W/DDR4-1866	4XG0F28858	1x8GB RDIMM DDR4-2133 ECC	510i (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA000CEA	EMEA	1xE5-2630 v3 8C/2.4GHz/20MB/85W/DDR4-1866	4XG0F28857	1x8GB RDIMM DDR4-2133 ECC	510i (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA000DEA	EMEA	1xE5-2640 v3 8C/2.6GHz/20MB/90W/DDR4-1866	4XG0F28856	1x8GB RDIMM DDR4-2133 ECC	510i (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA000EEA	EMEA	1xE5-2650 v3 10C/2.3GHz/25MB/105W/DDR4-2133	4XG0F28855	1x8GB RDIMM DDR4-2133 ECC	510i (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA000FEA	EMEA	1xE5-2660 v3 10C/2.6GHz/25MB/105W/DDR4-2133	4XG0F28854	1x8GB RDIMM DDR4-2133 ECC	510i (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA000GEA	EMEA	1xE5-2603 v3 6C/1.6GHz/15MB/85W/DDR4-1600	4XG0F28860	1x8GB RDIMM DDR4-2133 ECC	720i+1GB Flash (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA000HEA	EMEA	1xE5-2609 v3 6C/1.9GHz/15MB/85W/DDR4-1600	4XG0F28859	1x8GB RDIMM DDR4-2133 ECC	720i+1GB Flash (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14

Model	Region	Processor	2nd CPU	Memory	Storage Controller	Disk Bays	Disks	Slots	Optical	Add-on NIC	TPM	System Mgmt	OS	Warranty	Power Supply	Ann Date (m/y)
70DA000JEA	EMEA	1xE5-2620 v3 6C/2.4GHz/15MB/85W/DDR4-1866	4XG0F28858	1x8GB RDIMM DDR4-2133 ECC	720i+1GB Flash (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA000KEA	EMEA	1xE5-2630 v3 8C/2.4GHz/20MB/85W/DDR4-1866	4XG0F28857	1x8GB RDIMM DDR4-2133 ECC	720i+1GB Flash (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA000LEA	EMEA	1xE5-2640 v3 8C/2.6GHz/20MB/90W/DDR4-1866	4XG0F28856	1x8GB RDIMM DDR4-2133 ECC	720i+1GB Flash (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA000MEA	EMEA	1xE5-2650 v3 10C/2.3GHz/25MB/105W/DDR4-2133	4XG0F28855	1x8GB RDIMM DDR4-2133 ECC	720i+1GB Flash (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA000NEA	EMEA	1xE5-2660 v3 10C/2.6GHz/25MB/105W/DDR4-2133	4XG0F28854	1x8GB RDIMM DDR4-2133 ECC	720i+1GB Flash (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DA000PEA	EMEA	1xE5-2603 v3 6C/1.6GHz/15MB/85W/DDR4-1600	4XG0F28860	1x8GB RDIMM DDR4-2133 ECC	720i+1GB Flash (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM Premium	None	1-year	750Wx1 Platinum	12/14
70DA000QEA	EMEA	1xE5-2609 v3 6C/1.9GHz/15MB/85W/DDR4-1600	4XG0F28859	1x8GB RDIMM DDR4-2133 ECC	720i+1GB Flash (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM Premium	None	1-year	750Wx1 Platinum	12/14
70DA000REA	EMEA	1xE5-2620 v3 6C/2.4GHz/15MB/85W/DDR4-1866	4XG0F28858	1x8GB RDIMM DDR4-2133 ECC	720i+1GB Flash (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM Premium	None	1-year	750Wx1 Platinum	12/14
70DA000SEA	EMEA	2xE5-2640 v3 8C/2.6GHz/20MB/90W/DDR4-1866	-	2x8GB RDIMM DDR4-2133 ECC	720i+1GB Flash (AnyRAID)	8x2.5" HS	Open	2xFH HL + 4xLP HL	9.5mm DVD±RW	None	None	TSM Premium	None	1-year	750Wx1 Platinum	12/14
70DA000TEA	EMEA	2xE5-2650 v3 10C/2.3GHz/25MB/105W/DDR4-2133	-	2x8GB RDIMM DDR4-2133 ECC	720i+1GB Flash (AnyRAID)	8x2.5" HS	Open	2xFH HL + 4xLP HL	9.5mm DVD±RW	None	None	TSM Premium	None	1-year	750Wx1 Platinum	12/14
70DA000UEA	EMEA	1xE5-2609 v3 6C/1.9GHz/15MB/85W/DDR4-1600	4XG0F28859	1x4GB RDIMM DDR4-2133 ECC	110i+Key (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	TPM	TSM Premium	None	3-year	550Wx2 Platinum	12/14
70DA000VEA	EMEA	1xE5-2620 v3 6C/2.4GHz/15MB/85W/DDR4-1866	4XG0F28858	1x8GB RDIMM DDR4-2133 ECC	510i+Key (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	TPM	TSM Premium	None	3-year	550Wx2 Platinum	12/14
70DA000WEA	EMEA	2xE5-2650 v3 10C/2.3GHz/25MB/105W/DDR4-2133	-	8x16GB RDIMM DDR4-2133 ECC	720i+1GB RAM (AnyRAID)	8x2.5" HS	6x300GB HDD 10K 2.5" SAS6Gbps	2xFH HL + 4xLP HL	9.5mm DVD±RW	None	TPM	TSM Premium	None	3-year	550Wx2 Platinum	12/14
70DA0015EA	EMEA	1xE5-2620 v3 6C/2.4GHz/15MB/85W/DDR4-1866	4XG0F28858	1x8GB RDIMM DDR4-2133 ECC	110i (AnyRAID)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	550Wx2 Platinum	04/15

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70DC0000EA	EMEA	1xE5-2609 v3 6C/1.9GHz/15MB/85W/DDR4-1600	4XG0F28859	1x4GB RDIMM DDR4-2133 ECC	Onboard 110i+Key (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	TPM	TSM Premium	None	3-year	550Wx1 Platinum	12/14
70DC0001EA	EMEA	1xE5-2620 v3 6C/2.4GHz/15MB/85W/DDR4-1866	4XG0F28858	1x8GB RDIMM DDR4-2133 ECC	500+Key (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	TPM	TSM Premium	None	3-year	550Wx1 Platinum	12/14
70DC0006EA	EMEA	1xE5-2603 v3 6C/1.6GHz/15MB/85W/DDR4-1600	4XG0F28860	1x8GB RDIMM DDR4-2133 ECC	Onboard 110i (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC0007EA	EMEA	1xE5-2609 v3 6C/1.9GHz/15MB/85W/DDR4-1600	4XG0F28859	1x8GB RDIMM DDR4-2133 ECC	Onboard 110i (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC0008EA	EMEA	1xE5-2620 v3 6C/2.4GHz/15MB/85W/DDR4-1866	4XG0F28858	1x8GB RDIMM DDR4-2133 ECC	Onboard 110i (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC0009EA	EMEA	1xE5-2630 v3 8C/2.4GHz/20MB/85W/DDR4-1866	4XG0F28857	1x8GB RDIMM DDR4-2133 ECC	Onboard 110i (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC000AEA	EMEA	1xE5-2640 v3 8C/2.6GHz/20MB/90W/DDR4-1866	4XG0F28856	1x8GB RDIMM DDR4-2133 ECC	Onboard 110i (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC000BEA	EMEA	1xE5-2650 v3 10C/2.3GHz/25MB/105W/DDR4-2133	4XG0F28855	1x8GB RDIMM DDR4-2133 ECC	Onboard 110i (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC000CEA	EMEA	1xE5-2660 v3 10C/2.6GHz/25MB/105W/DDR4-2133	4XG0F28854	1x8GB RDIMM DDR4-2133 ECC	Onboard 110i (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC000DEA	EMEA	1xE5-2603 v3 6C/1.6GHz/15MB/85W/DDR4-1600	4XG0F28860	1x8GB RDIMM DDR4-2133 ECC	500 (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC000EEA	EMEA	1xE5-2609 v3 6C/1.9GHz/15MB/85W/DDR4-1600	4XG0F28859	1x8GB RDIMM DDR4-2133 ECC	500 (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC000FEA	EMEA	1xE5-2620 v3 6C/2.4GHz/15MB/85W/DDR4-1866	4XG0F28858	1x8GB RDIMM DDR4-2133 ECC	500 (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC000GEA	EMEA	1xE5-2630 v3 8C/2.4GHz/20MB/85W/DDR4-1866	4XG0F28857	1x8GB RDIMM DDR4-2133 ECC	500 (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC000HEA	EMEA	1xE5-2640 v3 8C/2.6GHz/20MB/90W/DDR4-1866	4XG0F28856	1x8GB RDIMM DDR4-2133 ECC	500 (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC000JEA	EMEA	1xE5-2650 v3 10C/2.3GHz/25MB/105W/DDR4-2133	4XG0F28855	1x8GB RDIMM DDR4-2133 ECC	500 (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC000KEA	EMEA	1xE5-2660 v3 10C/2.6GHz/25MB/105W/DDR4-2133	4XG0F28854	1x8GB RDIMM DDR4-2133 ECC	500 (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC000LEA	EMEA	1xE5-2603 v3 6C/1.6GHz/15MB/85W/DDR4-1600	4XG0F28860	1x8GB RDIMM DDR4-2133 ECC	710+Super Cap (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14

Model	Region	Processor	2nd CPU	Memory	Storage Controller	Disk Bays	Disks	Slots	Optical	Add-on NIC	TPM	System Mgmt	OS	Warranty	Power Supply	Ann Date (m/y)
70DC000MEA	EMEA	1xE5-2609 v3 6C/1.9GHz/15MB/85W/DDR4-1600	4XG0F28859	1x8GB RDIMM DDR4-2133 ECC	710+Super Cap (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC000NEA	EMEA	1xE5-2620 v3 6C/2.4GHz/15MB/85W/DDR4-1866	4XG0F28858	1x8GB RDIMM DDR4-2133 ECC	710+Super Cap (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC000PEA	EMEA	1xE5-2630 v3 8C/2.4GHz/20MB/85W/DDR4-1866	4XG0F28857	1x8GB RDIMM DDR4-2133 ECC	710+Super Cap (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC000QEA	EMEA	1xE5-2640 v3 8C/2.6GHz/20MB/90W/DDR4-1866	4XG0F28856	1x8GB RDIMM DDR4-2133 ECC	710+Super Cap (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC000REA	EMEA	1xE5-2650 v3 10C/2.3GHz/25MB/105W/DDR4-2133	4XG0F28855	1x8GB RDIMM DDR4-2133 ECC	710+Super Cap (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC000SEA	EMEA	1xE5-2660 v3 10C/2.6GHz/25MB/105W/DDR4-2133	4XG0F28854	1x8GB RDIMM DDR4-2133 ECC	710+Super Cap (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DC000TEA	EMEA	1xE5-2603 v3 6C/1.6GHz/15MB/85W/DDR4-1600	4XG0F28860	1x8GB RDIMM DDR4-2133 ECC	710+Super Cap (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM Premium	None	1-year	750Wx1 Platinum	12/14
70DC000UEA	EMEA	1xE5-2609 v3 6C/1.9GHz/15MB/85W/DDR4-1600	4XG0F28859	1x8GB RDIMM DDR4-2133 ECC	710+Super Cap (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM Premium	None	1-year	750Wx1 Platinum	12/14
70DC000VEA	EMEA	1xE5-2620 v3 6C/2.4GHz/15MB/85W/DDR4-1866	4XG0F28858	1x8GB RDIMM DDR4-2133 ECC	710+Super Cap (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM Premium	None	1-year	750Wx1 Platinum	12/14
70DC000WEA	EMEA	2xE5-2640 v3 8C/2.6GHz/20MB/90W/DDR4-1866	-	2x8GB RDIMM DDR4-2133 ECC	710+Super Cap (PCIe)	8x3.5" HS	Open	2xFH HL + 4xLP HL	9.5mm DVD±RW	None	None	TSM Premium	None	1-year	750Wx1 Platinum	12/14
70DC000XEA	EMEA	2xE5-2650 v3 10C/2.3GHz/25MB/105W/DDR4-2133	-	2x8GB RDIMM DDR4-2133 ECC	710+Super Cap (PCIe)	8x3.5" HS	Open	2xFH HL + 4xLP HL	9.5mm DVD±RW	None	None	TSM Premium	None	1-year	750Wx1 Platinum	12/14
70DC002FEA	EMEA	1xE5-2620 v3 6C/2.4GHz/15MB/85W/DDR4-1866	4XG0F28858	1x8GB RDIMM DDR4-2133 ECC	Onboard 110i (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	550Wx1 Platinum	04/15
70DC002VEA	EMEA	1xE5-2620 v3 6C/2.4GHz/15MB/85W/DDR4-1866	4XG0F28858	1x8GB RDIMM DDR4-2133 ECC	710+Super Cap (PCIe)	8x3.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM Premium	None	3-year	750Wx1 Platinum	11/15

Model	Region	Processor	2nd CPU	Memory	Storage Controller	Disk Bays	Disks	Slots	Optical	Add-on NIC	TPM	System Mgmt	OS	Warranty	Power Supply	Ann Date (m/y)
70DE0000EA	EMEA	1xE5-2650 v3 10C/2.3GHz/25MB/105W/DDR4-2133	4XG0F28855	1x16GB RDIMM DDR4-2133 ECC	720ix+1GB Flash (AnyRAID)	24x2.5" HS	Open	2xFH HL	None	None	TPM	TSM Premium	None	3-year	750Wx1 Platinum	12/14
70DE0002EA	EMEA	1xE5-2603 v3 6C/1.6GHz/15MB/85W/DDR4-1600	4XG0F28860	1x8GB RDIMM DDR4-2133 ECC	720ix+1GB Flash (AnyRAID)	24x2.5" HS	Open	2xFH HL	None	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DE0003EA	EMEA	1xE5-2609 v3 6C/1.9GHz/15MB/85W/DDR4-1600	4XG0F28859	1x8GB RDIMM DDR4-2133 ECC	720ix+1GB Flash (AnyRAID)	24x2.5" HS	Open	2xFH HL	None	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DE0004EA	EMEA	1xE5-2620 v3 6C/2.4GHz/15MB/85W/DDR4-1866	4XG0F28858	1x8GB RDIMM DDR4-2133 ECC	720ix+1GB Flash (AnyRAID)	24x2.5" HS	Open	2xFH HL	None	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DE0005EA	EMEA	1xE5-2630 v3 8C/2.4GHz/20MB/85W/DDR4-1866	4XG0F28857	1x8GB RDIMM DDR4-2133 ECC	720ix+1GB Flash (AnyRAID)	24x2.5" HS	Open	2xFH HL	None	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DE0006EA	EMEA	1xE5-2640 v3 8C/2.6GHz/20MB/90W/DDR4-1866	4XG0F28856	1x8GB RDIMM DDR4-2133 ECC	720ix+1GB Flash (AnyRAID)	24x2.5" HS	Open	2xFH HL	None	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DE0007EA	EMEA	1xE5-2650 v3 10C/2.3GHz/25MB/105W/DDR4-2133	4XG0F28855	1x8GB RDIMM DDR4-2133 ECC	720ix+1GB Flash (AnyRAID)	24x2.5" HS	Open	2xFH HL	None	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DE0008EA	EMEA	1xE5-2660 v3 10C/2.6GHz/25MB/105W/DDR4-2133	4XG0F28854	1x8GB RDIMM DDR4-2133 ECC	720ix+1GB Flash (AnyRAID)	24x2.5" HS	Open	2xFH HL	None	None	None	TSM	None	1-year	750Wx1 Platinum	12/14
70DE0009EA	EMEA	2xE5-2640 v3 8C/2.6GHz/20MB/90W/DDR4-1866	-	2x8GB RDIMM DDR4-2133 ECC	720ix+1GB Flash (AnyRAID)	24x2.5" HS	Open	2xFH HL + 4xLP HL	None	None	None	TSM Premium	None	1-year	750Wx1 Platinum	12/14
70DE000AEA	EMEA	2xE5-2650 v3 10C/2.3GHz/25MB/105W/DDR4-2133	-	2x8GB RDIMM DDR4-2133 ECC	720ix+1GB Flash (AnyRAID)	24x2.5" HS	Open	2xFH HL + 4xLP HL	None	None	None	TSM Premium	None	1-year	750Wx1 Platinum	12/14

Model	Region	Processor	2nd CPU	Memory	Storage Controller	Disk Bays	Disks	Slots	Optical	Add-on NIC	TPM	System Mgmt	OS	Warranty	Power Supply	Ann Date (m/y)
70DV0000EA	EMEA	1xE5-2620 v3 6C/2.4GHz/15MB/85W/DDR4-1866	4XG0F28858	1x8GB RDIMM DDR4-2133 ECC	720ix+1GB RAM (AnyRAID)	16x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	TPM	TSM Premium	None	3-year	750Wx1 Platinum	12/14

Model	Region	Processor	2nd CPU	Memory	Storage Controller	Disk Bays	Disks	Slots	Optical	Add-on NIC	TPM	System Mgmt	OS	Warranty	Power Supply	Ann Date (m/y)
70Q90000EA	EMEA	1xE5-2609 v4 8C/1.7GHz/20MB/85W/DDR4-1866	4XG0G89085	1x16GB RDIMM DDR4-2400 ECC	520i (PCIe)	8x2.5" HS	2x300GB HDD 10K 2.5" SAS12Gbps	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	550Wx1 Platinum	03/16
70Q90001EA	EMEA	1xE5-2620 v4 8C/2.1GHz/20MB/85W/DDR4-2133	4XG0G89080	1x16GB RDIMM DDR4-2400 ECC	720i+2GB Flash (PCIe)	8x2.5" HS	2x300GB HDD 10K 2.5" SAS12Gbps	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	550Wx1 Platinum	03/16
70Q90000REA	EMEA	1xE5-2603 v4 6C/1.7GHz/15MB/85W/DDR4-1866	4XG0G89090	1x8GB RDIMM DDR4-2400 ECC	110i (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q90000SEA	EMEA	1xE5-2609 v4 8C/1.7GHz/20MB/85W/DDR4-1866	4XG0G89085	1x8GB RDIMM DDR4-2400 ECC	110i (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q90000TEA	EMEA	1xE5-2620 v4 8C/2.1GHz/20MB/85W/DDR4-2133	4XG0G89080	1x8GB RDIMM DDR4-2400 ECC	110i (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q90000UEA	EMEA	1xE5-2603 v4 6C/1.7GHz/15MB/85W/DDR4-1866	4XG0G89090	1x8GB RDIMM DDR4-2400 ECC	520i (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q90000VEA	EMEA	1xE5-2609 v4 8C/1.7GHz/20MB/85W/DDR4-1866	4XG0G89085	1x8GB RDIMM DDR4-2400 ECC	520i (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q90000WEA	EMEA	1xE5-2620 v4 8C/2.1GHz/20MB/85W/DDR4-2133	4XG0G89080	1x8GB RDIMM DDR4-2400 ECC	520i (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q90000XEA	EMEA	1xE5-2603 v4 6C/1.7GHz/15MB/85W/DDR4-1866	4XG0G89090	1x16GB RDIMM DDR4-2400 ECC	520i (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q90000YEA	EMEA	1xE5-2609 v4 8C/1.7GHz/20MB/85W/DDR4-1866	4XG0G89085	1x16GB RDIMM DDR4-2400 ECC	520i (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q90010EA	EMEA	1xE5-2620 v4 8C/2.1GHz/20MB/85W/DDR4-2133	4XG0G89080	1x16GB RDIMM DDR4-2400 ECC	520i (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q90011EA	EMEA	1xE5-2630 v4 10C/2.2GHz/20MB/85W/DDR4-2133	4XG0G89075	1x16GB RDIMM DDR4-2400 ECC	520i (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q90012EA	EMEA	1xE5-2620 v4 8C/2.1GHz/20MB/85W/DDR4-2133	4XG0G89080	1x8GB RDIMM DDR4-2400 ECC	720i (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q90013EA	EMEA	1xE5-2620 v4 8C/2.1GHz/20MB/85W/DDR4-2133	4XG0G89080	1x16GB RDIMM DDR4-2400 ECC	720i (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q90014EA	EMEA	1xE5-2630 v4 10C/2.2GHz/20MB/85W/DDR4-2133	4XG0G89075	1x8GB RDIMM DDR4-2400 ECC	720i (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q90015EA	EMEA	1xE5-2630 v4 10C/2.2GHz/20MB/85W/DDR4-2133	4XG0G89075	1x16GB RDIMM DDR4-2400 ECC	720i (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q90016EA	EMEA	1xE5-2609 v4 8C/1.7GHz/20MB/85W/DDR4-1866	4XG0G89085	1x8GB RDIMM DDR4-2400 ECC	720i (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16

Model	Region	Processor	2nd CPU	Memory	Storage Controller	Disk Bays	Disks	Slots	Optical	Add-on NIC	TPM	System Mgmt	OS	Warranty	Power Supply	Ann Date (m/y)
70Q90017EA	EMEA	1xE5-2609 v4 8C/1.7GHz/20MB/85W/DDR4-1866	4XG0G89085	1x16GB RDIMM DDR4-2400 ECC	720i (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q90018EA	EMEA	1xE5-2620 v4 8C/2.1GHz/20MB/85W/DDR4-2133	4XG0G89080	1x16GB RDIMM DDR4-2400 ECC	720i+4GB Flash (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q90019EA	EMEA	1xE5-2620 v4 8C/2.1GHz/20MB/85W/DDR4-2133	4XG0G89080	1x16GB RDIMM DDR4-2400 ECC	720i+2GB Flash (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q9001AEA	EMEA	1xE5-2630 v4 10C/2.2GHz/20MB/85W/DDR4-2133	4XG0G89075	1x16GB RDIMM DDR4-2400 ECC	720i+2GB Flash (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q9001BEA	EMEA	1xE5-2630 v4 10C/2.2GHz/20MB/85W/DDR4-2133	4XG0G89075	1x16GB RDIMM DDR4-2400 ECC	720i+4GB Flash (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70Q9001CEA	EMEA	1xE5-2609 v4 8C/1.7GHz/20MB/85W/DDR4-1866	4XG0G89085	1x16GB RDIMM DDR4-2400 ECC	720i+2GB Flash (PCIe)	8x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	450Wx1 Gold	03/16

Model	Region	Processor	2nd CPU	Memory	Storage Controller	Disk Bays	Disks	Slots	Optical	Add-on NIC	TPM	System Mgmt	OS	Warranty	Power Supply	Ann Date (m/y)
70QQ0000EA	EMEA	1xE5-2603 v4 6C/1.7GHz/15MB/85W/DDR4-1866	4XG0G89090	1x8GB RDIMM DDR4-2400 ECC	110i (PCIe)	8x3.5" HS	2x1TB HDD 7.2K 3.5" SATA6Gbps	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	450Wx1 Gold	03/16
70QQ0001EA	EMEA	1xE5-2609 v4 8C/1.7GHz/20MB/85W/DDR4-1866	4XG0G89085	1x16GB RDIMM DDR4-2400 ECC	520i (PCIe)	8x3.5" HS	2x1TB HDD 7.2K 3.5" SATA6Gbps	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	1-year	550Wx1 Platinum	03/16
70QQ0009EA	EMEA	1xE5-2603 v4 6C/1.7GHz/15MB/85W/DDR4-1866	4XG0G89090	1x8GB RDIMM DDR4-2400 ECC	110i (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000AEA	EMEA	1xE5-2609 v4 8C/1.7GHz/20MB/85W/DDR4-1866	4XG0G89085	1x8GB RDIMM DDR4-2400 ECC	110i (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000BEA	EMEA	1xE5-2620 v4 8C/2.1GHz/20MB/85W/DDR4-2133	4XG0G89080	1x8GB RDIMM DDR4-2400 ECC	110i (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000CEA	EMEA	1xE5-2603 v4 6C/1.7GHz/15MB/85W/DDR4-1866	4XG0G89090	1x8GB RDIMM DDR4-2400 ECC	520i (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000DEA	EMEA	1xE5-2609 v4 8C/1.7GHz/20MB/85W/DDR4-1866	4XG0G89085	1x8GB RDIMM DDR4-2400 ECC	520i (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000EEA	EMEA	1xE5-2620 v4 8C/2.1GHz/20MB/85W/DDR4-2133	4XG0G89080	1x8GB RDIMM DDR4-2400 ECC	520i (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000FEA	EMEA	1xE5-2603 v4 6C/1.7GHz/15MB/85W/DDR4-1866	4XG0G89090	1x16GB RDIMM DDR4-2400 ECC	520i (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000GEA	EMEA	1xE5-2609 v4 8C/1.7GHz/20MB/85W/DDR4-1866	4XG0G89085	1x16GB RDIMM DDR4-2400 ECC	520i (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000HEA	EMEA	1xE5-2620 v4 8C/2.1GHz/20MB/85W/DDR4-2133	4XG0G89080	1x16GB RDIMM DDR4-2400 ECC	520i (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000JEA	EMEA	1xE5-2630 v4 10C/2.2GHz/20MB/85W/DDR4-2133	4XG0G89075	1x16GB RDIMM DDR4-2400 ECC	520i (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000KEA	EMEA	1xE5-2620 v4 8C/2.1GHz/20MB/85W/DDR4-2133	4XG0G89080	1x8GB RDIMM DDR4-2400 ECC	720i (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000LEA	EMEA	1xE5-2620 v4 8C/2.1GHz/20MB/85W/DDR4-2133	4XG0G89080	1x16GB RDIMM DDR4-2400 ECC	720i (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000MEA	EMEA	1xE5-2630 v4 10C/2.2GHz/20MB/85W/DDR4-2133	4XG0G89075	1x8GB RDIMM DDR4-2400 ECC	720i (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000NEA	EMEA	1xE5-2630 v4 10C/2.2GHz/20MB/85W/DDR4-2133	4XG0G89075	1x16GB RDIMM DDR4-2400 ECC	720i (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000PEA	EMEA	1xE5-2609 v4 8C/1.7GHz/20MB/85W/DDR4-1866	4XG0G89085	1x8GB RDIMM DDR4-2400 ECC	720i (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16

Model	Region	Processor	2nd CPU	Memory	Storage Controller	Disk Bays	Disks	Slots	Optical	Add-on NIC	TPM	System Mgmt	OS	Warranty	Power Supply	Ann Date (m/y)
70QQ000QEA	EMEA	1xE5-2609 v4 8C/1.7GHz/20MB/85W/DDR4-1866	4XG0G89085	1x16GB RDIMM DDR4-2400 ECC	720i (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000REA	EMEA	1xE5-2620 v4 8C/2.1GHz/20MB/85W/DDR4-2133	4XG0G89080	1x8GB RDIMM DDR4-2400 ECC	720i+2GB Flash (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000SEA	EMEA	1xE5-2620 v4 8C/2.1GHz/20MB/85W/DDR4-2133	4XG0G89080	1x16GB RDIMM DDR4-2400 ECC	720i+4GB Flash (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000TEA	EMEA	1xE5-2609 v4 8C/1.7GHz/20MB/85W/DDR4-1866	4XG0G89085	1x8GB RDIMM DDR4-2400 ECC	720i+2GB Flash (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000UEA	EMEA	1xE5-2603 v4 6C/1.7GHz/15MB/85W/DDR4-1866	4XG0G89090	1x8GB RDIMM DDR4-2400 ECC	720i+2GB Flash (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000VEA	EMEA	1xE5-2609 v4 8C/1.7GHz/20MB/85W/DDR4-1866	4XG0G89085	1x16GB RDIMM DDR4-2400 ECC	720i+2GB Flash (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000WEA	EMEA	1xE5-2603 v4 6C/1.7GHz/15MB/85W/DDR4-1866	4XG0G89090	1x16GB RDIMM DDR4-2400 ECC	720i+2GB Flash (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000XEA	EMEA	1xE5-2630 v4 10C/2.2GHz/20MB/85W/DDR4-2133	4XG0G89075	1x8GB RDIMM DDR4-2400 ECC	720i+2GB Flash (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ000YEA	EMEA	1xE5-2630 v4 10C/2.2GHz/20MB/85W/DDR4-2133	4XG0G89075	1x16GB RDIMM DDR4-2400 ECC	720i+2GB Flash (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16
70QQ0010EA	EMEA	1xE5-2620 v4 8C/2.1GHz/20MB/85W/DDR4-2133	4XG0G89080	1x16GB RDIMM DDR4-2400 ECC	720i+2GB Flash (PCIe)	8x3.5" HS	Open	2xFH HL	None	None	None	TSM	None	3-year	450Wx1 Gold	03/16

Model	Region	Processor	2nd CPU	Memory	Storage Controller	Disk Bays	Disks	Slots	Optical	Add-on NIC	TPM	System Mgmt	OS	Warranty	Power Supply	Ann Date (m/y)
70QW0000EA	EMEA	1xE5-2603 v4 6C/1.7GHz/15MB/85W/DDR4-1866	4XG0G89090	1x16GB RDIMM DDR4-2400 ECC	720ix+2GB Flash (AnyRAID)	16x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	550Wx1 Platinum	03/16
70QW0001EA	EMEA	1xE5-2609 v4 8C/1.7GHz/20MB/85W/DDR4-1866	4XG0G89085	1x16GB RDIMM DDR4-2400 ECC	720ix+2GB Flash (AnyRAID)	16x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	550Wx1 Platinum	03/16
70QW0002EA	EMEA	1xE5-2620 v4 8C/2.1GHz/20MB/85W/DDR4-2133	4XG0G89080	1x16GB RDIMM DDR4-2400 ECC	720ix+2GB Flash (AnyRAID)	16x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	550Wx1 Platinum	03/16
70QW0003EA	EMEA	1xE5-2630 v4 10C/2.2GHz/20MB/85W/DDR4-2133	4XG0G89075	1x16GB RDIMM DDR4-2400 ECC	720ix+2GB Flash (AnyRAID)	16x2.5" HS	Open	2xFH HL	9.5mm DVD±RW	None	None	TSM	None	3-year	550Wx1 Platinum	03/16