



ThinkServer	RS140 1U Rack 1P	RD350 1U Rack 2P	RD350 1U Rack 2P	RD350 1U Rack 2P	RD450 2U Rack 2P	RD450 2U Rack 2P	RD550 1U Rack 2P	RD550 1U Rack 2P	RD550 1U Rack 2P	RD650 2U Rack 2P	RD650 2U Rack 2P	RD650 2U Rack 2P	RD650 2U Rack 2P
Part No	70F9001CEA	70D8003EU	70D8000CEA	70D8001EA	70DA000BEA	70DE0004EU	70CX0013EA	70CX002MEA	70CX002PEA	70DR001PEA	70DR002TEU	70DR002VEU	70DR002HEU
Warranty	1/1 OnSite	1/1 OnSite	1/1 OnSite	1/1 OnSite	3/3 OnSite	3/3 OnSite	3/3 OnSite	3/3 OnSite	3/3 OnSite	3/3 OnSite	3/3 OnSite	3/3 OnSite	3/3 OnSite
Processor	Intel Xeon E3-1225 V3 (3.2GHz 8MB L3 Cache)	Intel Xeon E5-2603 V3 (6C/2.4GHz/15MB/1866MHz)	Intel Xeon E5-2620 V3 (6C/2.4GHz/15MB/1866MHz)	Intel Xeon E5-2603 V3 (6C/2.4GHz/15MB/1866MHz)	Intel Xeon E5-2620 V3 (6C/2.4GHz/15MB/1866MHz)	Intel Xeon E5-2620 V3 (6C/2.4GHz/15MB/1866MHz)	Intel® Xeon® E5-2620 V3 (6C, 15M Cache, 2.40 GHz)	Intel® Xeon® E5-2620 V3 (6C, 15M Cache, 2.40 GHz)	Intel® Xeon® E5-2630 V3 (8C, 20M Cache, 2.40 GHz)	Intel Xeon E5-2620 V3 (6C/2.4GHz/15MB/1866MHz)	Intel Xeon E5-2620 V3 (6C/2.4GHz/15MB/1866MHz)	Intel Xeon E5-2630 V3 (8C/2.4GHz/20MB/1866MHz)	Intel Xeon E5-2650 V3 (10C/2.4GHz/25MB/2133MHz)
Chipset	Intel® C266	Intel C612	Intel C612	Intel C612	Intel C612	Intel C612	Intel® C612	Intel® C612	Intel® C612	Intel C612	Intel C612	Intel C612	Intel C612
Memory	1 x 4GB ECC DDR3L-1600 uDIMM	1 x 8GB ECC DDR4-2133MHz RDIMM	1 x 8GB ECC DDR4-2133MHz RDIMM	1 x 16GB ECC DDR4-2133MHz RDIMM	1 x 8GB ECC DDR4-2133MHz RDIMM	1 x 16GB ECC DDR4-2133MHz RDIMM	1 x 8GB ECC DDR4-2133MHz RDIMM	1 x 16GB ECC DDR4-2133MHz RDIMM	1 x 16GB ECC DDR4-2133MHz RDIMM	1 x 8GB ECC DDR4-2133MHz RDIMM	1 x 16GB ECC DDR4-2133MHz RDIMM	1 x 16GB ECC DDR4-2133MHz RDIMM	1 x 8GB ECC DDR4-2133MHz RDIMM
Memory Support	4 DIMMs, max. 32GB	Max.16 DDR4 DIMMs (8 DIMMs per processor max. 256GB (RDIMM), max.512 GB (LR-DIMM))	Max.16 DDR4 DIMMs (8 DIMMs per processor max. 256GB (RDIMM), max.512 GB (LR-DIMM))	Max.16 DDR4 DIMMs (8 DIMMs per processor max. 256GB (RDIMM), max.512 GB (LR-DIMM))	Max.16 DDR4 DIMMs (8 DIMMs per processor max. 256GB (RDIMM), max.512 GB (LR-DIMM))	Max.16 DDR4 DIMMs (8 DIMMs per processor max. 256GB (RDIMM), max.512 GB (LR-DIMM))	Max.24 DDR4 DIMMs (12 DIMMs per processor max. 384GB (RDIMM), max.768 GB (LR-DIMM))	Max.24 DDR4 DIMMs (12 DIMMs per processor max. 384GB (RDIMM), max.768 GB (LR-DIMM))	Max.24 DDR4 DIMMs (12 DIMMs per processor max. 384GB (RDIMM), max.768 GB (LR-DIMM))	Max.24 DDR4 DIMMs (12 DIMMs per processor max. 384GB (RDIMM), max.768 GB (LR-DIMM))	Max.24 DDR4 DIMMs (12 DIMMs per processor max. 384GB (RDIMM), max.768 GB (LR-DIMM))	Max.24 DDR4 DIMMs (12 DIMMs per processor max. 384GB (RDIMM), max.768 GB (LR-DIMM))	Max.24 DDR4 DIMMs (12 DIMMs per processor max. 384GB (RDIMM), max.768 GB (LR-DIMM))
HDD installed	-	-	-	-	-	-	-	-	-	-	-	-	-
HDD support	2 x 3.5" DC SATA	8x 2.5" HS SAS/SATA	8x 2.5" HS SAS/SATA	8x 2.5" HS SAS/SATA	8x 2.5" HS SAS/SATA	24x 2.5" HS SAS/SATA	8x 2.5" HS SAS/SATA	8x 2.5" HS SAS/SATA	8x 2.5" HS SAS/SATA	16 x 2.5" HS SAS/SATA	8x 2.5" HS SAS/SATA	8x 2.5" HS SAS/SATA	8x 2.5" HS SAS/SATA
RAID	RAID100 onboard (0/1/10/5)	SW RAID110i onboard (0/1/10)	HW RAID 500 0/1/10	HW RAID710 with Cachevault 0/1/10/5/6/50/60	HW RAID 510i 0/1/10	HW RAID710 with Cachevault 0/1/10/5/6/50/60	HW RAID 510+ Key 0/1/10/5/60	HW Raid720i with 2GB Mflasht 0/1/10/5/6/50/60	HW Raid720i with 2GB Mflasht 0/1/10/5/6/50/60	HW Raid710 with Cachevault 0/1/10/5/6/50/60	HW Raid720i with 2GB Mflasht 0/1/10/5/6/50/60	HW Raid720i with 2GB Mflasht 0/1/10/5/6/50/60	HW Raid720i with no Mflasht 0/1/10/5/6/50/60
Optical Drive	DVD-RW	Slim DVD-RW	Slim DVD-RW	Slim DVD-RW	Slim DVD-RW	Slim DVD-RW	-	-	-	Slim DVD-RW	Slim DVD-RW	Slim DVD-RW	-
Power supply	300W Fixed	1 x 750W Platinum Redundant / Hot Swap	1 x 750W Platinum Redundant / Hot Swap	1 x 750W Platinum Redundant / Hot Swap	1 x 750W Platinum Redundant / Hot Swap	1 x 750W Platinum Redundant / Hot Swap	1 x 750W Redundant / Hot Plug	1 x 750W Redundant / Hot Plug	1 x 750W Redundant / Hot Plug	1 x 750W Platinum Redundant / Hot Swap	1 x 750W Platinum Redundant / Hot Swap	1 x 750W Platinum Redundant / Hot Swap	1 x 750W Platinum Redundant / Hot Swap
Remote Control Management	AMT 9.0	IMM Basic	IMM Basic	IMM Premium	IMM Basic	IMM Basic	IMM Basic	IMM Basic	IMM Basic	IMM Basic	IMM Basic	IMM Basic	IMM Basic
Ethernet	3 x 1Gb integrated Eth. Onboard	2 x 1Gb Ethernet + Dedicated Mgmt port	2 x 1Gb Ethernet + Dedicated Mgmt port	2 x 1Gb Ethernet + Dedicated Mgmt port	2 x 1Gb Ethernet + Dedicated Mgmt port	2 x 1Gb Ethernet + Dedicated Mgmt port	4 x 1Gb integrated + Dedicated MGMT port	4 x 1Gb integrated + Dedicated MGMT port	4 x 1Gb integrated + Dedicated MGMT port	4 x 1Gb integrated + Dedicated MGMT port	4 x 1Gb integrated + Dedicated MGMT port	4 x 1Gb integrated + Dedicated MGMT port	4 x 1Gb integrated + Dedicated MGMT port
Datasheets	Datasheet	Datasheet	Datasheet	Datasheet	Datasheet	Datasheet	Datasheet	Datasheet	Datasheet	Datasheet	Datasheet	Datasheet	Datasheet

Although this sheet has been set up with most carefulness, we do not accept any responsibility for mistakes, inaccuracies or printer's errors.

Featured Option 1	0C19499 4GB DDR3L-1600MHz ECC UDIMM	4X70F28589 8GB DDR4-2133MHz RDIMM	4X70F28589 8GB DDR4-2133MHz RDIMM	4X70F28589 8GB DDR4-2133MHz RDIMM	4X70F28589 8GB DDR4-2133MHz RDIMM	4X70F28589 8GB DDR4-2133MHz RDIMM	4X70F28589 8GB DDR4-2133MHz RDIMM	4X70F28590 16GB DDR4-2133MHz RDIMM	4X70F28590 16GB DDR4-2133MHz RDIMM	4X70F28590 16GB DDR4-2133MHz RDIMM	4X70F28590 16GB DDR4-2133MHz RDIMM	4X70F28590 16GB DDR4-2133MHz RDIMM	4X70F28590 16GB DDR4-2133MHz RDIMM
Featured Option 2	4XB0F28669 ThinkServer 2.5" 1TB 7.2K SAS 6Gbps Hot Swap HDD	4XB0G45723 10K 2.5" 6Gbps SAS Hot Swap HDD	4XB0G45723 10K 2.5" 6Gbps SAS Hot Swap HDD	4XB0G45723 10K 2.5" 6Gbps SAS Hot Swap HDD	4XB0G45723 10K 2.5" 6Gbps SAS Hot Swap HDD	4XB0G45723 10K 2.5" 6Gbps SAS Hot Swap HDD	4XB0G45723 10K 2.5" 6Gbps SAS Hot Swap HDD	4XB0G8732 2.5" 300GB 10K SAS 12Gbps Hot Swap HDD	4XB0G8732 2.5" 300GB 10K SAS 12Gbps Hot Swap HDD	4XB0G8732 2.5" 300GB 10K SAS 12Gbps Hot Swap HDD	4XB0G45723 10K 2.5" 6Gbps SAS Hot Swap HDD	4XB0G45723 10K 2.5" 6Gbps SAS Hot Swap HDD	4XB0G45723 10K 2.5" 6Gbps SAS Hot Swap HDD
Featured Option 3	0C19507 ThinkServer 1Gbps Ethernet 150-T4 Storage Adapter by Intel	4XG0F28848 Intel Xeon E5-2603 v3 Processor	4X20F28576 750W Platinum Hot Swap Redundant Power Supply	4X20F28576 750W Platinum Hot Swap Redundant Power Supply	4X20F28576 750W Platinum Hot Swap Redundant Power Supply	4X20F28576 750W Platinum Hot Swap Redundant Power Supply	4X20F28576 750W Platinum Hot Swap Redundant Power Supply	4X20F28575 Gen 5 750W Titanium Hot Swap Power Supply	4X20F28575 Gen 5 750W Titanium Hot Swap Power Supply	4X20F28575 Gen 5 750W Titanium Hot Swap Power Supply	4X20F28575 Gen 5 750W Titanium Hot Swap Power Supply	4X20F28575 Gen 5 750W Titanium Hot Swap Power Supply	4X20F28575 Gen 5 750W Titanium Hot Swap Power Supply
Featured Option 4	-	4XG0F28848 Intel Xeon E5-2620 v3 Processor	4XG0F28846 Intel Xeon E5-2620 v3 Processor	4XG0F28846 Intel Xeon E5-2620 v3 Processor	4XG0F28846 Intel Xeon E5-2620 v3 Processor	4XG0F28846 Intel Xeon E5-2620 v3 Processor	4XG0F28846 Intel Xeon E5-2620 v3 Processor	4XG0F28802 Intel Xeon E5-2620 v3 Processor	4XG0F28802 Intel Xeon E5-2620 v3 Processor	4XG0F28802 Intel Xeon E5-2620 v3 Processor	4XG0F28819 Intel Xeon E5-2620 v3 Processor	4XG0F28819 Intel Xeon E5-2620 v3 Processor	4XG0F28819 Intel Xeon E5-2620 v3 Processor