



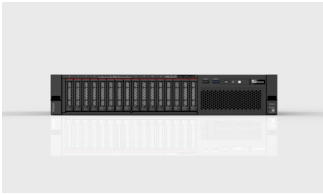
ThinkSystem SR850 0 GB 2U Intel® Xeon® Gold 5115 2.4 GHz 128 GB DDR4-SDRAM 1100 W

Lenovo

7X19A008NA

ThinkSystem SR850

ThinkSystem SR850. Intel® Xeon® Gold, 2.4 GHz, 5115. 128 GB, DDR4-SDRAM, 4 x 32 GB. 0 GB. 1100 W, RPS. 2U



CPU		Connectivity	
Manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	3
Model *	Intel® Xeon® Gold	Video	
Series	Intel® Xeon® Gold	VGA/D-SUB	1
Part number *	5115	Thunderbolt	1
Base frequency *	2.4 GHz	Storage	
Max frequency	3.2 GHz	PCI Express X 8 Gen 3.x	7
Cache	10	PCI Express X16 Gen 3.x	2
Cache size	13.75 MB	PCI Express	3.0
Cache type	6	Power	
Cache level	4	Power supply *	2U
Cache type	85 W	Power button	✓
Cache type	L3	Power button	✓
Cache type	LGA 3647 (Socket P)	Power button	✓
Cache type	14 nm	Security	
Cache type	20	Security	XClarity Advanced
Cache type	64	Security	✓
Cache type	H0	Security	1.2
Cache type	Skylake	Management	
Cache type	76 °C	Intel® SpeedStep	✓
Cache type	768 GB	Intel® Turbo Boost Technology (Max 3D)	2.0
Cache type	DDR4-SDRAM	Intel® Virtualization Technology	✓
Cache type	2666 MHz	Intel® Virtualization Technology (VT-x)	✓
Cache type	ECC	Intel® TSX-NI	1.00
Cache type	✓	Intel® TSX-NI	120484
Cache type	✓	Management	
Cache type	48	Management	✓
Cache type	76.0 x 56.5 mm	Management	✓
Cache type	AVX, AVX 2.0, AVX-512, SSE4.2	Management	✓
Cache type	SR3GB	Management	✓
Cache type	45	Management	✓
Cache type	✗	Management	✓
Cache type	✓	Management	✓
Memory		Management	✓
Capacity *	128 GB	Management	✓
Memory type *	DDR4-SDRAM	Management	✓
Memory type	48x DIMM	Management	✓
Memory type	✓	Management	✓
Memory type	2666 MHz	Management	✓

CPU		Power	
CPU	4 x 32 GB	Power *	1100 W
CPU cache(64-bit) *	6 TB	Power supply	2
Memory		Environment	
Memory *	0 GB	Operating temperature - T	5 - 45 °C
Memory	2.5"	Storage temperature - T	-10 - 60 °C
RAID *	✓	Humidity (H-H)	8 - 90%
RAID	0, 1, 5, 6, 10, 50, 60	Humidity H - H	8 - 90%
RAID RAID	930-8i	Altitude	0 - 3048 m
RAID	✓	Mechanical	
RAID *	✗	Weight	Weight
RAID RAID	SAS, Serial ATA III, M.2	Dimensions	
RAID		RAID	482 mm
RAID RAID	Matrox G200	RAID	763.7 mm
		RAID	86.5 mm

Catalog Object Cloud



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