



Lenovo ThinkServer ST550 server Rack (4U) Intel® Xeon® Silver 4208 2,1 GHz 16 GB DDR4-SDRAM 750 W

Merk : Lenovo

Productfamilie: ThinkServer

Artikelcode: 7X10A0CWEA

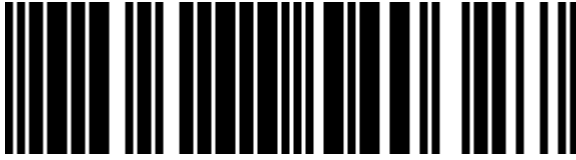
Productnaam : ST550

Lenovo ThinkServer ST550. Processorfamilie: Intel® Xeon® Silver, Frequentie van processor: 2,1 GHz, Processormodel: 4208. Intern geheugen: 16 GB, Intern geheugentype: DDR4-SDRAM, Geheugenlayout: 1 x 16 GB. HDD omvang: 2.5", HDD interface: SATA, Serial Attached SCSI (SAS). Ethernet LAN, Bekabelingstechnologie: 10/100/1000Base-T(X). Netvoeding: 750 W, Redundante voeding. Type behuizing: Rack (4U)



Processor		Poorten & interfaces	
Processorfabrikant *	Intel	Aantal USB 2.0-poorten	5
Processorfamilie *	Intel® Xeon® Silver	Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A	3
Processorgeneratie	2e generatie Intel® Xeon® schaalbaar	VGA (D-Sub)poort(en)	1
Processormodel *	4208	Uitbreidingsmodules	
Frequentie van processor *	2,1 GHz	PCI Express x4 slots	1
Maximale turbofrequentie van processor	3,2 GHz	PCI Express x8 slots	1
Aantal processorkernen	8	PCI Express x16 slots	2
Processor cache	11 MB	PCI Express slots versie	3.0
Aantal geïnstalleerde processoren	1	Design	
Thermal Design Power (TDP)	85 W	Type behuizing *	Rack (4U)
Processor socket	LGA 3647 (Socket P)	Kleur van het product	Zwart
Processor lithografie	14 nm	Rack-montage	✓
Processor aantal threads	16	Prestatie	
Processor operating modes	64-bit	Prestatiebeheer	XClarity Advanced
Codenaam processor	Cascade Lake	Trusted Platform Module (TPM)	✓
Tcase	78 °C	Software	
Maximaal intern geheugen ondersteund door processor	1,02 TB	Inclusief besturingssysteem *	✗
Geheugentypen ondersteund door processor	DDR4-SDRAM	Microsoft Windows Server 2016/2012 R2 Red Hat Enterprise Linux 6/7 x64 Linux Enterprise Server 12 SP2/11 SP4 VMware vSphere (ESXi) 6.5/6.0 U3	
Klokgeheugen-snelheden ondersteund door processor	2400 MHz		
Execute Disable Bit	✓	Processor speciale functies	
Maximaal aantal PCI Express-lijnen	48	Enhanced Intel SpeedStep Technology	✓
Verpakkingsgrootte processor	76.0 x 56.5 mm	Intel® Virtualization Technology for Directed I/O (VT-d)	✓
Ondersteunde instructie sets	AVX-512	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Schaalbaarheid	2S	Intel® Turbo Boost Technology	2.0
Ingebouwde opties beschikbaar	✗	Intel® AES New Instructions (Intel® AES-NI)	✓
Geheugen		Intel® Trusted Execution Technology	✓
Intern geheugen *	16 GB	Intel® VT-x with Extended Page Tables (EPT)	✓
Intern geheugentype *	DDR4-SDRAM	Intel® TSX-NI	✓
Kloksnelheid geheugen	2933 MHz		
Geheugenlayout	1 x 16 GB		
Opslagmedia			
HDD interface	SATA, Serial Attached SCSI (SAS)		
HDD omvang	2.5"		

Opslagmedia		Processor speciale functies	
RAID support *	✓	Intel® 64	✓
Soorten RAID	0, 1, 5, 6, 10, 50, 60	Intel® Virtualization Technology (VT-x)	✓
Ondersteunde RAID-controllers	930-8i	ARK ID processor	193390
Hot-plug ondersteuning	✓	Energie	
Hot-swap	✓	Redundante voeding *	✓
Soort optische drive *	✗	Netvoeding *	750 W
Grafisch		Aantal geïnstalleerde redundante voedingen	1
Ingebouwde grafische adapter	✓	Logistieke gegevens	
On-board graphics adapter model	Niet beschikbaar	Code geharmoniseerd systeem (HS) 84714100	
Netwerk		Duurzaamheid	
Ethernet LAN	✓	Duurzaamheidscertificaten	ENERGY STAR
Bekabelingstechnologie	10/100/1000Base-T(X)	Gewicht en omvang	
Ethernet interface type	Gigabit Ethernet	Breedte	176 mm
Poorten & interfaces		Diepte	670 mm
Aantal Ethernet LAN (RJ-45)-poorten *	2	Hoogte	438 mm
		Gewicht	36 kg



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