



Lenovo ThinkSystem ST550 server 960 GB Rack (4U) Intel® Xeon® Silver 4210 2,2 GHz 16 GB DDR4-SDRAM 550 W

Merk : Lenovo

Productfamilie: ThinkSystem

Artikelcode: 7X10A09VEA

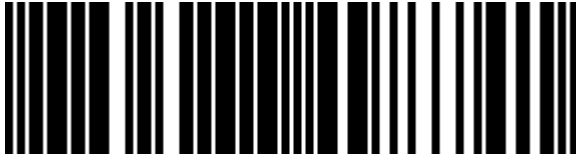
Productnaam : ST550

Lenovo ThinkSystem ST550. Processorfamilie: Intel® Xeon® Silver, Frequentie van processor: 2,2 GHz, Processormodel: 4210. Intern geheugen: 16 GB, Intern geheugentype: DDR4-SDRAM, Geheugenlayout: 1 x 16 GB. Totale opslagcapaciteit: 960 GB, HDD omvang: 2.5", HDD interface: SATA, Serial Attached SCSI (SAS). Ethernet LAN, Bekabelingstechnologie: 10/100/1000Base-T(X). Netvoeding: 550 W, Redundante voeding. Type behuizing: Rack (4U)



Processor		Netwerk	
Processorfabrikant *	Intel	Ethernet interface type	Gigabit Ethernet
Processorfamilie *	Intel® Xeon® Silver	Poorten & interfaces	
Processorgeneratie	2e generatie Intel® Xeon® schaalbaar	Aantal Ethernet LAN (RJ-45)-poorten *	2
Processormodel *	4210	Aantal USB 2.0-poorten	5
Frequentie van processor *	2,2 GHz	Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A	3
Maximale turbofrequentie van processor	3,2 GHz	VGA (D-Sub)poort(en)	1
Aantal processorkernen	10	Uitbreidingsmodules	
Processor cache	13,75 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	20	Prestatie	
Processor operating modes	64-bit	Prestatiebeheer	XClarity Advanced
Codenaam processor	Cascade Lake	Trusted Platform Module (TPM)	✓
Tcase	78 °C	Trusted Platform Module (TPM) version	2.0
Maximaal intern geheugen ondersteund door processor	1,02 TB	Software	
Geheugentypen ondersteund door processor	DDR4-SDRAM	Inclusief besturingssysteem *	✗
Klokgeheugen-snelheden ondersteund door processor	2400 MHz	Compatibele besturingssystemen *	
Execute Disable Bit	✓	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	
Maximaal aantal PCI Express-lijnen	48	Processor speciale functies	
Verpakkingsgrootte processor	76.0 x 56.5 mm	Enhanced Intel SpeedStep Technology	✓
Ondersteunde instructie sets	AVX-512	Intel® Virtualization Technology for Directed I/O (VT-d)	✓
Schaalbaarheid	2S	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Ingebouwde opties beschikbaar	✓	Intel® Turbo Boost Technology	2.0
Scenario Design Power (SDP)	85 W	Intel® AES New Instructions (Intel® AES-NI)	✓
Geheugen		Intel® Trusted Execution Technology	✓
Intern geheugen *	16 GB		
Intern geheugentype *	DDR4-SDRAM		
Geheugenslots	12		
Kloksnelheid geheugen	2666 MHz		
Geheugenlayout	1 x 16 GB		

Opslagmedia		Processor speciale functies	
Totale opslagcapaciteit *	960 GB	Intel® VT-x with Extended Page Tables (EPT)	✓
HDD interface	SATA, Serial Attached SCSI (SAS)	Intel® TSX-NI	✓
HDD omvang	2.5"	Intel® 64	✓
Aantal geïnstalleerde SSD's	2	Intel® Virtualization Technology (VT-x)	✓
SSD capaciteit	480 GB	ARK ID processor	193384
SSD interfaces	SATA III	Energie	
RAID support *	✓	Redundante voeding *	✓
Soorten RAID	0, 1, 5, 6, 10, 50, 60	Netvoeding *	550 W
Ondersteunde RAID-controllers	930-8i	Aantal geïnstalleerde redundante voedingen	2
Hot-plug ondersteuning	✓	Logistieke gegevens	
Hot-swap	✓	Code geharmoniseerd systeem (HS)	
Soort optische drive *	✗	84714100	
Grafisch		Duurzaamheid	
Ingebouwde grafische adapter	✓	Duurzaamheidscertificaten	ENERGY STAR
On-board graphics adapter model	Niet beschikbaar	Gewicht en omvang	
Netwerk		Breedte	176 mm
Ethernet LAN	✓	Diepte	670 mm
Bekabelingstechnologie	10/100/1000Base-T(X)	Hoogte	438 mm



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Publication date: 17-MAY-2024. Prints or copies of Information are only valid on the printed Publication date