



Lenovo ThinkServer TS460 servrar 0 GB Tower (4U) Intel® Xeon® E3 v6 E3-1270V6 3,8 GHz 8 GB DDR4-SDRAM 450 W

Märke : Lenovo

Produktfamilj: ThinkServer

Produktkod: 70TT0026UX

Product name : TS460

Lenovo ThinkServer TS460. Processorfamilj: Intel® Xeon® E3 v6, Processorfrekvens: 3,8 GHz, Processor: E3-1270V6. Internminne: 8 GB, Typ av internminne: DDR4-SDRAM, Minneslayout: 1 x 8 GB. Total lagringskapacitet: 0 GB, Hårddiskens gränssnitt: SATA, Serial Attached SCSI (SAS). Nätverksansluten (Ethernet), Kabelteknik: 10/100/1000Base-T(X). Optisk enhetstyp: DVD±RW. Strömförsörjning: 450 W, Stöd för redundant strömförsörjning (RPS). Chassityp: Tower (4U)



Processor		Anslutningar	
Processortillverkare *	Intel	Seriella portar	1
Processorfamilj *	Intel® Xeon® E3 v6	Expansionsplatser	
Processor *	E3-1270V6	PCI Express x1 (Gen 3.x)-kortplatser	1
Processorfrekvens *	3,8 GHz	PCI Express x4 (Gen 3.x)-kortplatser	1
Processorboostfrekvens	4,2 GHz	PCI Express x8 (Gen 3.x)-kortplatser	1
Processorkärnor	4	PCI Express x16 (Gen 3.x)-kortplatser	1
Processorns cache	8 MB	PCI Express-kortplatser version	3.0
Moderkortets chipset	Intel® C232	Design	
Minneskanaler som stöds av processorn	Dual	Chassityp *	Tower (4U)
Antal processorer installerade	1	Programvara	
Värmeavledningseffekt (TDP)	72 W	Installerat operativsystem *	×
Processorns cachetyp	Smart Cache	Kompatibla operativsystem *	Microsoft Windows Server 2016/2012 R2. Red Hat Enterprise Linux 6.8. VMware vSphere (ESXi) 6.0U2/6.5
Systembuss, hastighet	8 GT/s	Processor specialfunktioner	
Processorsockel	LGA 1151 (uttag H4)	CPU konfiguration (max)	1
Processorlitografi	14 nm	Förstärkt Intel Speedstep Technology	✓
Processorrådar	8	Intel® Wireless Display (Intel® WiDi)	×
Processorns driftlägen	64-bit	Intel® Virtualization Technology for Directed I/O (VT-d)	✓
Stegning	B0	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Busstyp	DMI3	Intel® Turbo Boost Technology	2.0
Processorns kodnamn	Kaby Lake	Intel® Quick Sync Video Technology	×
Högsta internminne som stöds av processorn	64 GB	Intel® InTru™ 3D-teknik	×
Minnestyper som stöds av processorn	DDR3-SDRAM, DDR4-SDRAM	Intel® Clear Video HD Technology (Intel® CVT HD)	×
Minnesklockfrekvens som stöds av processorn	1866,2400 MHz	Intel® Insider™	✓
Minnesbandbredd som stöds av processorn (max)	37,5 GB/s	Intel® AES nya instruktioner (Intel® AES-NI)	✓
Execute Disable Bit-säkerhet	✓	Intel® Trusted Execution Technology	✓
Idle stater	✓	Intel® Förbättrad Halt State	✓
Termiska övervakningsteknik	✓		
Högsta antal PCI Express-platser	16		
PCI Express konfigurationer	1x16, 1x8+2x4, 2x8		
Processorns förpackningsstorlek	37.5 x 37.5 mm		
Stödda instruktionsset	AVX 2.0, SSE4.1, SSE4.2		
Processorkod	SR326		
Skalbarhet	1S		
Inbäddade alternativ	×		

Processor		Processor specialfunktioner	
Etisk processor (Conflict Free)	✓	Intel® VT-x med utökad Sida Tabeller (EPT)	✓
Minne		Intel® Secure Key	✓
Internminne *	8 GB	Intel® TSX-NI	✓
Typ av internminne *	DDR4-SDRAM	Intel® OS Guard	✓
Minnesplatser	4	Intel Clear Video Technology	✗
ECC	✓	Intel Software Guard Extensions (Intel SGX)	✓
Minne klockhastighet	2400 MHz	Intel® Clear Video Technology för MID (Intel® CVT for MID)	✗
Minneslayout	1 x 8 GB	Intel® 64	✓
Maximalt internminne *	64 GB	Intel Secure Key Technology-version	1,00
Lagringsmedia		Intel Virtualization Technology (VT-x)	✓
Total lagringskapacitet *	0 GB	Intel TSX-NI-version	1,00
Hårddiskens gränssnitt	SATA, Serial Attached SCSI (SAS)	ARK-ID för processor	97479
RAID-stöd *	✓	Strömtillförsel	
Optisk enhetstyp *	DVD±RW	Stöd för redundant strömförsörjning (RPS) *	✓
Grafiken		Strömförsörjning *	450 W
Ombord grafikkort modell	Ej tillgänglig	Hållbarhet	
Nätverk		Hållbarhetscertifiering	ENERGY STAR
Nätverksansluten (Ethernet)	✓	Vikt & dimension	
Kabelteknik	10/100/1000Base-T(X)	Bredd	173 mm
Typ av ethernet-gränssnitt	Gigabit Ethernet	Djup	566 mm
Anslutningar		Höjd	430 mm
Antal LAN (RJ-45) anslutningar *	2	Övrigt	
Antal USB 3.2 Gen 1 (3.1 Gen 1) typ A-portar	6	Inbyggd display	✗
Kvalitet på VGA (D-Sub) porten	1		

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