



DELL PowerEdge T620 servrar 300 GB Torn (5U) Intel® Xeon® E5 V2 Family E5-2620V2 2,1 GHz 4 GB DDR3-SDRAM 495 W

Märke : DELL

Produktfamilj: PowerEdge

Produktkod: T620-7352

Product name : T620

DELL PowerEdge T620. Processorfamilj: Intel® Xeon® E5 V2 Family, Processorfrekvens: 2,1 GHz, Processor: E5-2620V2. Internminne: 4 GB, Typ av internminne: DDR3-SDRAM, Minneslayout: 1 x 4 GB. Total lagringskapacitet: 300 GB, Hårddiskens storlek: 2.5", Hårddiskens gränssnitt: Serial Attached SCSI (SAS). Nätverksansluten (Ethernet), Kabelteknik: 10/100/1000Base-T(X). Optisk enhetstyp: DVD-RW. Strömförsörjning: 495 W, Stöd för redundant strömförsörjning (RPS). Chassityp: Torn (5U)



Processor		Anslutningar	
Processortillverkare *	Intel	Antal LAN (RJ-45) anslutningar *	2
Processorfamilj *	Intel® Xeon® E5 V2 Family	Antal USB 2.0 anslutningar	8
Processor *	E5-2620V2	Kvalitet på VGA (D-Sub) porten	1
Processorfrekvens *	2,1 GHz	Seriella portar	1
Processorboostfrekvens	2,6 GHz	Expansionsplatser	
Processorkärnor	6	PCI Express x4 platser	1
Processorns cache	15 MB	PCI Express x8 kortplatser	2
Moderkortets chipset	Intel® C602	PCI Express x16 platser	4
Minneskanaler som stöds av processorn	Quad	PCI Express-kortplatser version	3.0
Antal processorer installerade	1	Design	
Värmeavledningseffekt (TDP)	80 W	Chassityp *	Torn (5U)
Processorns cachetyp	Smart Cache	Rackmontering	✓
Systembuss, hastighet	7,2 GT/s	Prestanda	
Max antal processorer	2	Fjärradministration	iDRAC Express
Kompatibla processorer	Intel® Xeon®	Prestandahantering	IPMI 2.0, Dell OpenManage
Processorsockel	LGA 2011 (Socket R)	Trusted Platform Module (TPM)	✓
Processorlitografi	22 nm	Programvara	
Processortrådar	12	Kompatibla operativsystem *	Microsoft Windows Server 2012
Processorns driftlägen	64-bit		Microsoft Windows Server 2008 R2
FSB-paritet	✗		SP1, (x64) Novell SUSE Linux
Busstyp	QPI		Enterprise Server Red Hat
Antal QPI länkar	2	Processor specialfunktioner	
Processorns kodnamn	Ivy Bridge EP	CPU konfiguration (max)	2
TCASE	71 ° C	Intel® Rapid Storage Technology	✗
Högsta internminne som stöds av processorn	768 GB		

Processor		Processor specialfunktioner	
Minnestyper som stöds av processorn	DDR3-SDRAM	Förstärkt Intel Speedstep Technology	✓
Minnesklockfrekvens som stöds av processorn	800,1066,1333,1600 MHz	Intel® Identity Protection Technology (Intel® IPT)	✗
Minnesbandbredd som stöds av processorn (max)	51,2 GB/s	Intel® Wireless Display (Intel® WiDi)	✗
Processor med ECC-stöd	✓	Intel® Virtualization Technology for Directed I/O (VT-d)	✓
Execute Disable Bit-säkerhet	✓	Intel® Stölskydd Teknik (Intel® AT)	✗
Idle stater	✓	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Termiska övervakningsteknik	✓	Intel® My WiFi Technology (Intel® MWT)	✗
Högsta antal PCI Express-platser	40	Intel® Turbo Boost Technology	2.0
PCI Express konfigurationer	x4, x8, x16	Intel® Quick Sync Video Technology	✗
Processorns förpackningsstorlek	52.5 x 45 mm	Intel® InTru™ 3D-teknik	✗
Stödda instruktionsset	AVX	Intel® Clear Video HD Technology (Intel® CVT HD)	✗
Skalbarhet	2S	Intel® Insider™	✗
Physical Address Extension (PAE)	46 bit	Intel® Flex minnesåtkomst	✗
Inbäddade alternativ	✗	Intel® AES nya instruktioner (Intel® AES-NI)	✓
Processorserie	Intel Xeon E5-2600 v2	Intel® Trusted Execution Technology	✓
Etisk processor (Conflict Free)	✗	Intel® Förbättrad Halt State	✓
Intelligent Platform Management Interface (IPMI) stöd	✓	Intel® VT-x med utökad Sida Tabeller (EPT)	✓
Minne		Intel® Efterfrågan Baserad Växla	✓
Internminne *	4 GB	Intel® Secure Key	✓
Typ av internminne *	DDR3-SDRAM	Intel® TSX-NI	✗
Maximalt internminne	786432 MB	Intel® OS Guard	✓
Minnesplatser	24x DIMM	Intel Clear Video Technology	✗
ECC	✓	Intel® Clear Video Technology för MID (Intel® CVT for MID)	✗
Minne klockhastighet	1600 MHz	Intel® 64	✓
Minneslayout	1 x 4 GB	Intel Identity Protection Technology-version	0,00
Maximalt internminne *	768 GB	Intel Secure Key Technology-version	1,00
Lagringsmedia		Intel Virtualization Technology (VT-x)	✓
Maximal lagringskapacitet *	48 TB	Intel TSX-NI-version	0,00
Total lagringskapacitet *	300 GB	Intel® Dual Display Kan Teknik	✗
Antalet installerade hårddiskar	1	Intel® FDI-teknik	✗
Hårddiskkapacitet	300 GB	Intel® Snabb Memory Access	✗
Hårddiskens gränssnitt	Serial Attached SCSI (SAS)	ARK-ID för processor	75789
Hårddiskens rotationshastighet	10000 RPM	Strömtillförsel	
Hårddiskens storlek	2.5"	Stöd för redundant strömförsörjning (RPS) *	✓
Antalet hårddiskar som stöds	8	Strömförsörjning *	495 W
Hårddiskstorlek som stöds	2.5,3.5"	Hållbarhet	
RAID-stöd *	✓	Hållbarhetscertifiering	ENERGY STAR
RAID-nivåer	0, 1, 5, 6, 10, 50, 60	Övrigt	
Stöd för hot-plug	✓	Inbyggd display	✓
Optisk enhetstyp *	DVD-RW	Displaytyp	LCD
Interna expansionsfack	8		
Lagringsenhetsgränssnitt som stöds	SATA		
Nätverk			
Nätverksansluten (Ethernet)	✓		
Kabelteknik	10/100/1000Base-T(X)		
Typ av ethernet-gränssnitt	Gigabit Ethernet		



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