



DELL PowerEdge T310 server 500 GB Tower Intel® Xeon® 3000 Sequence X3430 2,4 GHz 4 GB DDR3-SDRAM 375 W

Mærke : DELL

Produktkode: PET310SR49

Produkt navn : PowerEdge T310

DELL PowerEdge T310. Processorserie: Intel® Xeon® 3000 Sequence, Processorfrekvens: 2,4 GHz, Processormodel: X3430. Intern hukommelse: 4 GB, Intern hukommelsestype: DDR3-SDRAM. Samlet lagringskapacitet: 500 GB, HDD-størrelse: 3.5". Ethernet LAN. Optisk drevtype: DVD-RW. Strømforsyning: 375 W. Kabinetttype: Tower



Processor		Netværk	
Processorproducent *	Intel	Ethernet LAN	✓
Processorserie *	Intel® Xeon® 3000 Sequence	Porte & Grænseflader	
Processormodel *	X3430	Ethernet LAN-porte (RJ-45) *	2
Processorfrekvens *	2,4 GHz	Antal USB 2.0-porte	4
Processor boost frekvens	2,8 GHz	Antal VGA-porte (D-sub)	1
Processorkerner	4	Udvidelsessokler	
Processor-cache	8 MB	PCI Ekspres x1 slots	2
Bundkort chipsæt	Intel® 3420	PCI Ekspres x4 slots	1
Hukommelseskanaler understøttet af processor	Dobbelt	PCI Ekspres x8 slots	2
Antal installerede processorer	1	PCI Express slots version	2.0
Thermal Design Power (TDP)	95 W	Design	
Processor cache type	Smart cache	Kabinetttype *	Tower
Systembus-hastighed	2,5 GT/s	Software	
Processor sokkel	LGA 1156 (Socket H)	Kompatible operativsystemer *	Windows Small Business Server 2008, Essential Business Server 2008, Server 2008 Foundation R2, Server 2008 SP2, x86/x64, Server 2008 R2, x64, HPC Server 2008
Processor litografi	45 nm		Novell SUSE Linux Enterprise Server Red Hat Enterprise Linux
Processortråde	4	Processor særlige funktioner	
Processor driftstilstande	64-bit	CPU-konfiguration (maks.)	1
Stepping	B1	Intel® Rapid Storage Teknologi	✗
FSB Paritet	✗		
Bus type	DMI		
Processor kodenavn	Lynnfield		
Tcase	72,7 °C		
Maksimal intern hukommelse understøttet af processor	32 GB		

Processor		Processor særlige funktioner	
Hukommelsestyper understøttet af processor	DDR3-SDRAM	Enhanced Intel SpeedStep Teknologi	✓
Hukommelsesurhastigheder understøttet af processor	800,1066,1333 MHz	Intel® Wireless Display (Intel® WiDi)	✗
Hukommelsesbåndbredde understøttet af processor (maks.)	21 GB/sek.	Intel® Virtualization Technology for Directed I/O (VT-d)	✓
Fejlkorrigerende kode understøttet af processor	✓	Intel® Anti-Theft Teknologi (Intel® AT)	✗
Udfør deaktivering af bit	✓	Intel® Hyper Threading Teknologi (Intel® HT Technology)	✗
Idle status	✓	Intel® My WiFi Teknologi (Intel® MWT)	✗
Termiske overvågningsteknologier	✗	Intel® Turbo Boost Teknologi	1.0
Maksimalt antal PCI Express-kanaler	16	Intel® Quick Sync Video Teknologi	✗
PCI Express-konfigurationer	1x16, 2x8, 4x4	Intel® InTru™ 3D Teknologi	✗
Processor-pakke størrelse	37.5 x 37.5 mm	Intel® Clear Video HD Teknologi (Intel® CVT HD)	✗
Understøttede instruktionssæt	SSE4.2	Intel® Insider™	✗
Processor kode	SLBLJ	Intel® Flex Memory Access	✗
Fysisk adresse udvidelse (PAE)	36 Bit	Intel® AES Nye Instruktioner (Intel® AES-NI)	✗
Indlejret tilgængelige muligheder	✓	Intel® Trusted Execution Teknologi	✓
Antal behandling Die transistorer	774 M	Intel® Enhanced Halt State	✓
CPU-multiplikator (bus/kerneforhold)	18	Intel® VT-x with Extended Page Tables (EPT)	✓
Behandling Die størrelse	296 mm²	Intel® Demand Based Switching	✓
Processorserie	Intel Xeon 3400 Series	Intel® klar video teknologi	✗
Konfliktfri processor	✗	Intel® Clear Video Teknologi til MID (Intel® CVT for MID)	✗
Hukommelse		Intel® 64	✓
Intern hukommelse *	4 GB	Intel® Virtualization Technology (VT-x)	✓
Intern hukommelsestype *	DDR3-SDRAM	Intel® Dual Display Capable Teknologi	✗
Pufret hukommelsestype	Registered (buffered)	Intel® FDI Teknologi	✗
Hukommelsesstik	6x DIMM	Intel® Fast Memory Access	✗
Maksimal intern hukommelse *	32 GB	Processor ARK ID	42927
Lagring		Strømstyring	
Maksimal lagerkapacitet *	8 TB	Antal strømforsyninger	1
Samlet lagringskapacitet *	500 GB	Redundant strømforsyning *	✗
HDD-størrelse	3.5"	Strømforsyning *	375 W
Antal understøttede HDD'er	4	Vægt & størrelser	
Hot-swap	✓	Bredde	218 mm
Optisk drevtype *	DVD-RW	Dybde	521 mm
Netværk		Højde	440 mm
Netværk klar	✓	Andre funktioner	
Netværksfunktioner	Gigabit Ethernet	Mac kompatibilitet	✗
		CD-læsehastighed	16x
		Grafikadapter	G200eW

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