



DELL Precision T3600 Intel® Xeon® E5 familie E5-1660 32 GB DDR3-SDRAM 1,2 TB HDD NVIDIA® Quadro® K600 Windows 7 Professional Midi Tower Workstation Zwart

Merk : DELL

Productfamilie: Precision

Artikelcode: T3600ITA

Productnaam : T3600

DELL Precision T3600. Frequentie van processor: 3,3 GHz, Processorfamilie: Intel® Xeon® E5 familie, Processormodel: E5-1660. Intern geheugen: 32 GB, Intern geheugentype: DDR3-SDRAM, Kloksnelheid geheugen: 1600 MHz. Totale opslagcapaciteit: 1,2 TB, Opslagmedia: HDD, Soort optische drive: DVD Super Multi. Discreet grafische adapter model: NVIDIA® Quadro® K600. Inclusief besturingssysteem: Windows 7 Professional, Architectuur besturingssysteem: 64-bit. Netvoeding: 635 W. Type behuizing: Midi Tower. Producttype: Workstation



Processor		Prestatie	
Processorfabrikant *	Intel	Password bescherming	BIOS
Processorfamilie *	Intel® Xeon® E5 familie	Producttype *	Workstation
Processormodel *	E5-1660	Software	
Aantal processorkernen	6	Architectuur besturingssysteem	64-bit
Processor aantal threads	12	Inclusief besturingssysteem *	Windows 7 Professional
Maximale turbofrequentie van processor	3,9 GHz	Meegeleverde drivers	✓
Frequentie van processor *	3,3 GHz	Processor speciale functies	
Processor socket	LGA 2011 (Socket R)	Intel Wireless Display Technology	✗
Processor cache	15 MB	Intel® 64	✓
Type processorgeheugen	Smart Cache	Enhanced Intel SpeedStep Technology	✓
Systeembus	0 GT/s	Ingebouwde opties beschikbaar	✗
Bus type	QPI	Intel® InTru™ 3D Technology	✗
FSB Parity	✗	Intel® Insider™	✗
Processor lithografie	32 nm	Intel Clear Video HD Technology	✗
Processor operating modes	64-bit	Intel® Clear Video-technologie	✗
Processorserie	Intel Xeon E5-1600	Intel VT-x with Extended Page Tables (EPT)	✓
Codenaam processor	Sandy Bridge EP	Idle States	✓
Thermal Design Power (TDP)	130 W	Thermal Monitoring Technologies	✓
Tcase	64 °C	Intel AES New Instructions	✓
PCI Express slots versie	3.0	Intel Trusted Execution Technology	✓
Maximaal aantal PCI Express-lijnen	40		
PCI Express configuraties	x4, x8, x16		
Aantal geïnstalleerde processoren	1		

Processor		Processor speciale functies	
Stepping	C2	Execute Disable Bit	✓
CPU multiplier (bus/core ratio)	39	Intel FDI Technology	✗
Maximaal intern geheugen ondersteund door processor	375 GB	Intel Flex Memory Access	✗
Geheugentypen ondersteund door processor	DDR3-SDRAM	Intel Fast Memory Access	✗
Klokgeheugen-snelheden ondersteund door processor	800,1066,1333,1600 MHz	Intel® Smart Cache	✓
Geheugenbandbreedte ondersteund door de processor (max)	51,2 GB/s	Intel Enhanced Halt State	✓
ECC ondersteund door processor	✓	Intel Demand Based Switching	✓
Geheugen		Intel Clear Video Technology for MID	✗
Intern geheugen *	32 GB	Verpakkingsgrootte processor	52.5 x 45.0 mm
Maximum intern geheugen *	64 GB	Ondersteunde instructie sets	AVX
Intern geheugentype	DDR3-SDRAM	Processorcode	SR0KN
Geheugenlayout	4 x 8 GB	Schaalbaarheid	1S
Geheugenslots	4x DIMM	Physical Address Extension (PAE)	46 Bit
Kloksnelheid geheugen	1600 MHz	CPU configuratie (max)	1
ECC	✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Non-ECC	✗	Versie Intel® Identity Protection Technology	0,00
Geheugen kanaal	Vierkanaals	Versie Intel® Secure Key Technology	1,00
Opslagmedia		Intel® Virtualization Technology (VT-x)	✓
Totale opslagcapaciteit *	1,2 TB	Versie Intel® TSX-NI	0,00
Opslagmedia *	HDD	Intel Dual Display Capable Technology	✗
Soort optische drive *	DVD Super Multi	Intel Rapid Storage Technology	✗
Het aantal geïnstalleerde harde schijven	2	ARK ID processor	64620
Opslagcapaciteit harde schijf	600 GB	Intel® Turbo Boost Technology	2.0
Harde schijf-interface	Serial Attached SCSI (SAS)	Intel Hyper-Threading Technology	✓
Rotatiesnelheid harde schijf	10000 RPM	Intel® Quick Sync Video Technology	✗
Harde schijf, omvang	2.5"	Intel My WiFi Technology	✗
Grafisch		Intel Identity Protection Technology	✗
Ingebouwde grafische adapter *	✗	Intel Anti-Theft Technology	✗
Discreet grafische adapter model *	NVIDIA® Quadro® K600	Conflictvrije processor	✗
Discreet grafische adaptergeheugen	1 GB	Energie	
Aantal discrete graphics adapters	1	Netvoeding *	635 W
On-board graphics adapter model *	Niet beschikbaar	Voeding, voltage ingang	100 - 240 V
Netwerk		Voeding, frequentie ingang	50 - 60 Hz
Ethernet LAN *	✓	Eisen aan de omgeving	
Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s	Temperatuur, in bedrijf	10 - 35 °C
Bekabelingstechnologie	10/100/1000Base-T(X)	Temperatuur bij opslag	-40 - 65 °C
Wi-Fi *	✗	Relatieve luchtvochtigheid, in bedrijf	20 - 85 procent
Poorten & interfaces		Hoogte, in bedrijf	-15,2 - 3048 m
Aantal USB 2.0-poorten *	8	Hoogte bij opslag	-15,2 - 10668 m
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	2	Duurzaamheid	
DVI-poort	✓	Duurzaamheidscertificaten	EPEAT Gold, ENERGY STAR
Aantal DisplayPorts	1	Gewicht en omvang	
PS/2 poort(en)	2	Breedte *	172,6 mm
Aantal Ethernet LAN (RJ-45)-poorten	1	Diepte *	471 mm
Microfoon, line-in ingang	✓	Hoogte *	414 mm
Hoofdtelefoonuitgangen	1	Inhoud van de verpakking	
Lijnuitgang	✓	Inclusief muis	✗
Lijningang	✓	Toetsenbord inbegrepen	✓
Seriële poort(en)	1	Numeriek toetsenblok	✓
Design		Meegeleverde kabels	AC
Type behuizing *	Midi Tower	Gebruikershandleiding	✓

Design		Beeldscherm	
Ondersteuning voor plaatsing	Horizontaal/Verticaal	Inclusief monitor *	✗
Waterkoelingsysteem	✗	Overige specificaties	
Aantal 3.5" bays	2	Optische drives hoeveelheid	1
Aantal 5.25" bays	1	Windows-toetsen	✓
Kleur van het product *	Zwart	Harde schijf, wachtwoord gebruiker	✓
Prestatie			
Audiosysteem	HD		
Wachtwoordbeveiliging	✓		

Catalog Object Cloud



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