



DELL PowerEdge T330 server 1 TB Tower (5U) Intel® Xeon® E3 v5 E3-1240V5 3.5 GHz 8 GB DDR4-SDRAM

Brand : DELL

Product family: PowerEdge

Product code: 9VDTW

Product name : T330

Intel Xeon E3-1240v5 (8M Cache, 3.50 GHz), 8GB DDR4 2133MHz, 1000GB HDD, Matrox G200eR2, Gigabit Ethernet

DELL PowerEdge T330. Processor family: Intel® Xeon® E3 v5, Processor frequency: 3.5 GHz, Processor model: E3-1240V5. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 1 TB. Ethernet LAN, Cabling technology: 10/100/1000Base-T(X). Chassis type: Tower (5U)



Processor		Expansion slots	
Processor manufacturer *	Intel	PCI Express x1 (Gen 3.x) slots	1
Processor family *	Intel® Xeon® E3 v5	PCI Express x4 (Gen 3.x) slots	2
Processor model *	E3-1240V5	PCI Express x8 (Gen 3.x) slots	1
Processor frequency *	3.5 GHz	PCI Express slots version	3.0
Processor boost frequency	3.9 GHz	Design	
Processor cores	4	Chassis type *	Tower (5U)
Processor cache	8 MB	Software	
Memory channels supported by processor	Dual	Operating system installed *	✗
Number of processors installed	1	Processor special features	
Thermal Design Power (TDP)	80 W	CPU configuration (max)	1
Processor cache type	Smart Cache	Intel® Matrix Storage Technology (Intel® MST)	✗
System bus rate	8 GT/s	Enhanced Intel SpeedStep Technology	✓
Processor socket	LGA 1151 (Socket H4)	Intel® Wireless Display (Intel® WiDi)	✗
Processor lithography	14 nm	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Processor threads	8	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor operating modes	32-bit, 64-bit	Intel® Smart Response Technology	✗
Stepping	R0	Intel® Turbo Boost Technology	2.0
Bus type	DMI3	Intel® Quick Sync Video Technology	✗
Processor codename	Skylake	Intel® InTru™ 3D Technology	✗
Maximum internal memory supported by processor	64 GB	Intel® Clear Video HD Technology (Intel® CVT HD)	✗
Memory types supported by processor	DDR3L-SDRAM, DDR4-SDRAM	Intel® Insider™	✗
Memory clock speeds supported by processor	1333,1600,1866,2133 MHz	Intel® Smart Cache	✓
Memory bandwidth supported by processor (max)	34.1 GB/s		
ECC supported by processor	✓		
Memory voltage supported by processor	1.35 V		

Processor		Processor special features	
Execute Disable Bit	✓	Intel® AES New Instructions (Intel® AES-NI)	✓
Idle States	✓	Intel Trusted Execution Technology	✓
Thermal Monitoring Technologies	✓	Intel Enhanced Halt State	✓
Maximum number of PCI Express lanes	16	Intel VT-x with Extended Page Tables (EPT)	✓
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel® Secure Key	✓
Processor package size	37.5 x 37.5 mm	Intel TSX-NI	✓
Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2	Intel® OS Guard	✓
Processor code	SR2LD	Intel® Small Business Advantage (Intel® SBA)	✗
Scalability	1S	Intel® Built-in Visuals Technology	✗
Embedded options available	✗	Intel Clear Video Technology	✗
Graphics & IMC lithography	14 nm	Intel Software Guard Extensions (Intel SGX)	✓
Processor series	Intel Xeon E3-1200 v5	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
Conflict-Free processor	✓	Intel 64	✓
Memory		Intel Secure Key Technology version	1.00
Internal memory *	8 GB	Intel Virtualization Technology (VT-x)	✓
Internal memory type *	DDR4-SDRAM	Intel® Active Management Technology (Intel® AMT)	✗
Memory slots	4	Intel Smart Connect Technology	✗
Memory clock speed	2133 MHz	Intel TSX-NI version	1.00
Maximum internal memory *	64 GB	Intel® High Definition Audio (Intel® HD Audio)	✗
Storage		Intel HD Graphics	✗
Total storage capacity *	1 TB	Intel® Rapid Start Technology	✗
HDD capacity	1 TB	Processor ARK ID	88176
Supported HDD sizes	2.5,3.5"	Weight & dimensions	
Hot-swap	✓	Width	218 mm
Supported storage drive interfaces	SAS, Serial ATA	Depth	542.2 mm
Graphics		Height	430.3 mm
On-board graphics card	✓	Technical details	
On-board graphics card model	Matrox G200	Number of 3.5" bays	8
Maximum graphics card memory	16 MB		
Network			
Ethernet LAN	✓		
Cabling technology	10/100/1000Base-T(X)		
Ethernet interface type	Fast Ethernet, Gigabit Ethernet		
Ports & interfaces			
Ethernet LAN (RJ-45) ports *	2		
USB 2.0 ports quantity	5		
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3		
VGA (D-Sub) ports quantity	2		
Serial ports quantity	1		



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