



ThinkStation P510 Intel® Xeon® E5 v4 E5-1620V4 8 GB DDR4-SDRAM 1 TB 3.5"-inch (HDD) Windows 10 Pro 30B5000NUK

Brand : Lenovo

Model : ThinkStation

SKU : 30B5000NUK

Part Number : P510

ThinkStation P510. Processor: 3.5 GHz, Processor: Intel® Xeon® E5 v4, Processor: E5-1620V4. Memory: 8 GB, Memory: DDR4-SDRAM, Memory Speed: 2400 MHz. Storage: 1 TB, Storage: 3.5"-inch (HDD), Drive: DVD±RW. Operating System: Windows 10 Pro, Processor: 64-bit. Power: 490 W. Dimensions: 1U. Weight: 10.5 kg. Color: Black.



Processor		Memory	
Processor *	Intel	3.5"Processor	4
Processor *	Intel® Xeon® E5 v4	5.25"Processor	2
Processor *	E5-1620V4	Processor *	00
Processor	4		
Processor	8		
Processor	3.8 GHz	Processor	Intel® C612
Processor *	3.5 GHz	Processor	Realtek ALC662
Processor	LGA 2011-v3	Processor *	000
Processor	10 MB		
Processor	0 GT/s	Processor	6400
Processor	QPI	Processor *	Windows 10 Pro
Processor	14 nm		
Processor	6400	Intel® 64	✓
Processor	Intel Xeon E5-1600 v4	Intel® SpeedStep	✓
Processor codename	Broadwell	Processor	✗
Processor TDP	140 W	Intel® VT-x 2D Address Translation (EPT)	✓
Processor	69 °C	Intel® TSX-NI	✓
PCI Express	3.0	Processor	✓
PCI Express	40	Processor	✓
Processor	1	Processor	✓
Processor	R0	Intel®	✓
Processor	1.54 TB	Intel® OS Guard	✓
Processor	DDR4-SDRAM	Intel®	✓
Processor	1600,1866,2133,2400 MHz	Processor	✓
Processor	76.8 GB/s	Processor	✓
Processor ECC	✓	Intel® Flex	✗
		Intel®	✓
Processor *	8 GB	Intel®	✓
Processor (64-bit) *	256 GB	Processor	45 x 52.5 mm
Processor	DDR4-SDRAM	Processor	AVX 2.0
Processor	1 x 8 GB	Processor	SR2P7
Processor	8x DIMM	Processor	1S
Processor	2400 MHz	Processor (PAE)	✓
Processor	✓	Processor PAE	46 00
Processor	000	CPU (00)	1

CPU			Memory		
Processor *	1 TB		Intel® Core™ i7-12700K/12700	✓	
Cache *	32-64 GB (HDD)		Intel® Identity Protection Technology/Intel® vPro™	1.00	
Optical *	DVD±RW		Intel® Secure Key Technology	1.00	
StorageH-HDD	1 TB		Intel® Virtualization Technology (VT-x)/Intel® VT-x	✓	
Storage	SATA III		Intel® TSX-NI	1.00	
Storage	7200 RPM		Intel® ARK ID	92991	
Storage	3.5"		Intel® Turbo Boost Technology (Max 3D)	2.0	
Storage	✓		Intel® vPro™	✓	
GPU			Intel® vPro™	✓	
Processor *	✗		Intel® vPro™	✓	
Cache *	32 GB		Intel® vPro™	✓	
Optical *	32 GB		Intel® vPro™	✓	
Network			Intel® vPro™	✓	
LAN *	✓		Power	490 W	
Storage	10,100,1000 Mbit/s		Input	100 - 240 V	
Storage	10/100/1000Base-T(X)		Frequency	50 - 60 Hz	
Wi-Fi *	✗		Environmental		
Connectivity			Operating Temperature - T _{amb}	10 - 35 °C	
USB 2.0	4		Operating Humidity (H-H)	10 - 80%	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	8		Operating Humidity H - H _{max}	10 - 90%	
DVI	✗		Compliance		
PS / 2	2		RoHS		
LAN RJ - 45	1		GREENGUARD		
Storage	✓		Energy		
Storage	✓		EPEAT Gold, 100%		
Storage	✓		Dimensions		
Storage	1		Height *	175 mm	
Expansion			Width *	470 mm	
PCI Express x1 Gen 2.x	1		Depth *	440 mm	
PCI Express X 4 Gen 2.x	1		Weight *	22.2 kg	
PCI Express X4 Gen 3.x	1		Power		
PCI Express X16 Gen 3.x	2		Power	✓	
Input/Output			Power	✓	
Processor *	32		Power	AC 100%	
Cache *	32		Safety		
Optical *	✗		Power *	✗	
Accessories			Power		
Processor	1		Power		



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