



Lenovo System x3650 M5 0 GB (2U) Xeon® E5 v4 E5-2630V4 2.2 GHz 16 GB DDR4-SDRAM 900 W

Brand : Lenovo

Model : System

SKU : 8871KHU

Part : x3650 M5



Lenovo System x3650 M5. Processor: Xeon® E5 v4, Processor Frequency: 2.2 GHz, Processor Model: E5-2630V4. Memory: 16 GB, Memory Type: DDR4-SDRAM, Memory Configuration: 1 x 16 GB. Storage: 0 GB. Network: LAN, Network Interface: 10/100/1000Base-T(X). Power: 900 W, Power Supply (RPS) Type: (2U)



Processor		Memory	
Processor *	Intel	PCI Express	3.0
Processor *	Xeon® E5 v4		
Processor *	E5-2630V4		
Processor Frequency *	2.2 GHz	Processor *	(2U)
Processor Frequency	3.1 GHz	Processor	✓
Processor	10	Processor	✓
Processor	25 MB	Processor	✓
Processor	1		
ProcessorTDP	85 W	Processor(TPM)	✓
Processor	Processor	Processor	✓
Processor	8 GT/s	Processor(TPM)Processor	2.0
Processor	LGA 2011-v3		
Processor	14 nm	ProcessorOS *	✗
Processor	20	Processor	Microsoft Windows Server Red Hat Enterprise Linux SUSE Linux Enterprise Server VMware vSphere
Processor	64-bit	Processor	
Processor	R0		
Processor	QPI		
QPIProcessor	2		
Processor	Broadwell	CPU (s)	2
Processor	74 °C	Processor®SpeedStep Processor	✓
Processor	1.54 TB	Processor®Processor	✗
Processor	DDR4-SDRAM	Processor®Processor	✓
Processor	1600,1866,2133 MHz	Processor®Processor	✓
Processor	68.3 GB/s	Processor®Processor	2.0
ProcessorECC	✓	Processor®Processor	✗
Processor	✓	Processor®AES-NI®New Instructions	✓
Processor	✓	Processor®Processor	✓
Processor	✓	Processor®Processor	✓
PCI ExpressProcessor	40	Processor®Enhanced Halt State	✓
Processor	45 x 52.5 mm	Processor®VT-x with Extended Page Tables (EPT)	✓
Processor	AVX 2.0	Processor®Processor	✓
Processor	SR2R7	Processor®Processor	✓
Processor	2S	Processor®Processor	✓
ProcessorPAE	✓	Processor®TSX-NI	✓

CPU		CPU Features	
Processor PAE	46 Core	Intel® OS	✓
Processor	✗	Intel® 64	✓
Processor	Intel® Xeon E5-2600 v4	Intel® Processor	0.00
Processor	✓	Intel® Processor	1.00
Memory		Memory Features	
Memory *	16 GB	Intel® Processor (VT-x)	✓
Memory *	DDR4-SDRAM	Intel® TSX-NI	1.00
Memory	24	Intel® ARK ID	92981
Memory	1 x 16 GB	Power	
Memory *	1.54 TB	Processor (RPS) *	✓
Storage		Processor *	900 W
Storage *	147.6 TB	Environment	
Storage *	0 GB	Processor	5 - 40 °C
RAID *	✓	Processor (T-T)	5 - 45 °C
Storage	✓	Processor	8 - 85%
Storage	✓	Processor (H-H)	8 - 85%
Storage *	✗	Processor	0 - 3050 m
Storage	SAS, SATA	Energy	
Network		Processor	ENERGY STAR
Network	✓	Dimensions	
Network	16 MB	Processor	446 mm
I/O		Processor	800 mm
Network LAN	✓	Processor	87 mm
Network	10/100/1000Base-T(X)	Processor	19 kg
Network	Processor	Performance	
I/O/Storage		Processor	3
Network LAN (RJ-45) *	4	Processor	8
USB 2.0	3	Security	
USB 3.2 (3.1) A	2	Processor	G200eR2
VGA	1	Processor	Matrox
Expansion		IPMI/BMC	✓
PCI Express x8 (Gen 3.x)	8	Processor LAN	✓

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