



Lenovo ThinkCentre M72e Intel® Core™ i5 i5-3470 4 GB DDR3-SDRAM 500 GB Windows 8 Pro Tower PC Black

Brand : Lenovo

Product family: ThinkCentre

Product code: 0958B2U

Product name : M72e

Intel Core i5-3470(3.2GHz), 4GB RAM, 500GB HD, Windows 8 Professional 64

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CONFIDENCE COMES WITH THE TOOLS TO DO THE JOB.

Productivity depends on reliability and manageability, and both are assured by this entry level business desktop system. Choose your preferred form factor and give your team the power to reach their goals. Lenovo ThinkCentre M72e. Processor frequency: 3.2 GHz, Processor family: Intel® Core™ i5, Processor model: i5-3470. Internal memory: 4 GB, Internal memory type: DDR3-SDRAM, Memory clock speed: 1600 MHz. Total storage capacity: 500 GB, Optical drive type: DVD±RW. On-board graphics card model: Intel® HD Graphics 2500. Operating system installed: Windows 8 Pro, Operating system architecture: 64-bit. Power supply: 320 W. Chassis type: Tower. Product type: PC. Product colour: Black



Processor		Performance	
Processor manufacturer *	Intel	Number of speakers	1
Processor family *	Intel® Core™ i5	Product type *	PC
Processor generation	3rd gen Intel® Core™ i5	Software	
Processor model *	i5-3470	Operating system architecture	64-bit
Processor cores	4	Operating system installed *	Windows 8 Pro
Processor threads	4	Processor special features	
Processor boost frequency	3.6 GHz	Intel® Wireless Display (Intel® WiDi)	✓
Processor frequency *	3.2 GHz	Intel 64	✓
Processor socket	LGA 1155 (Socket H2)	Enhanced Intel SpeedStep Technology	✓
Processor cache	6 MB	Embedded options available	✗
Processor cache type	Smart Cache	Intel® InTru™ 3D Technology	✓
System bus rate	5 GT/s	Intel® Insider™	✓
Bus type	DMI	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
FSB Parity	✗	Intel Clear Video Technology	✗
Processor lithography	22 nm	Intel VT-x with Extended Page Tables (EPT)	✓
Processor operating modes	64-bit	Idle States	✓
Processor series	Intel Core i5-3400 Desktop series	Thermal Monitoring Technologies	✓
Processor codename	Ivy Bridge	Intel® AES New Instructions (Intel® AES-NI)	✓
Thermal Design Power (TDP)	77 W	Intel Trusted Execution Technology	✓
Tcase	67.4 °C	Execute Disable Bit	✓
PCI Express slots version	3.0	Intel FDI Technology	✓
PCI Express configurations	1x16, 2x8	Intel Flex Memory Access	✓
Number of processors installed	1	Intel Fast Memory Access	✓
CPU multiplier (bus/core ratio)	32	Intel Enhanced Halt State	✓
Maximum internal memory supported by processor	32 GB	Intel Demand Based Switching	✗
Memory types supported by processor	DDR3 1333/1600	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
Memory clock speeds supported by processor	1333,1600 MHz	Processor package size	37.5 mm
Memory bandwidth supported by processor (max)	25.6 GB/s	Supported instruction sets	AVX, SSE4.1, SSE4.2
ECC supported by processor	✗	CPU configuration (max)	1
Memory			
Internal memory *	4 GB		
Maximum internal memory *	16 GB		
Internal memory type	DDR3-SDRAM		

Memory		Processor special features	
Memory slots	2x DIMM	Thermal solution specification	PCG 2011D
Memory clock speed	1600 MHz	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory channels	Dual-channel	Intel Identity Protection Technology version	1.00
Storage		Intel Secure Key Technology version	1.00
Total storage capacity *	500 GB	Intel Virtualization Technology (VT-x)	✓
Optical drive type *	DVD±RW	Intel TSX-NI version	0.00
Number of HDDs installed	1	Intel Dual Display Capable Technology	✗
HDD capacity	500 GB	Intel Rapid Storage Technology	✗
HDD interface	SATA	Processor ARK ID	68316
HDD speed	7200 RPM	Intel® Turbo Boost Technology	2.0
Card reader integrated	✓	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Graphics		Intel® Quick Sync Video Technology	✓
On-board graphics card *	✓	Intel® My WiFi Technology (Intel® MWT)	✗
Discrete graphics card model *	Not available	Intel® Anti-Theft Technology (Intel® AT)	✓
On-board graphics card family	Intel® HD Graphics	Conflict-Free processor	✓
On-board graphics card model *	Intel® HD Graphics 2500	Power	
On-board graphics card base frequency	650 MHz	Power supply *	320 W
On-board graphics card dynamic frequency (max)	1150 MHz	Operational conditions	
Number of displays supported (on-board graphics)	3	Operating temperature (T-T)	10 - 35 °C
On-board graphics card ID	0x152	Storage temperature (T-T)	-40 - 60 °C
Network		Operating relative humidity (H-H)	20 - 80%
Ethernet LAN *	✓	Storage relative humidity (H-H)	20 - 90%
Ethernet LAN data rates	10,100,1000 Mbit/s	Certificates	
Cabling technology	10/100/1000Base-T(X)	Compliance certificates	RoHS
Wi-Fi *	✓	Sustainability	
Top Wi-Fi standard	Wi-Fi 4 (802.11n)	Sustainability certificates	EPEAT Gold, ENERGY STAR
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Weight & dimensions	
Ports & interfaces		Width *	160 mm
USB 2.0 ports quantity *	6	Depth *	422 mm
VGA (D-Sub) ports quantity	1	Height *	388 mm
DVI port	✓	Weight *	9.4 kg
PS/2 ports quantity	2	Display	
Ethernet LAN (RJ-45) ports	1	Display included *	✗
Microphone in	✓	Other features	
Headphone outputs	1	Optical drives quantity	1
DC-in jack	✗	Speakers	✓
Serial ports quantity	1	Built-in microphone	✗
Parallel ports quantity	1	Remote control included	✗
Expansion slots		Graphics card family	Intel
PCI Express x1 slots	2	Built-in subwoofer	✗
PCI Express x16 slots	1	Intel segment tagging	Enterprise, Professional
Design			
Chassis type *	Tower		
Number of 3.5" bays	2		
Number of 5.25" bays	1		
Cable lock slot	✓		
Product colour *	Black		
Performance			
Motherboard chipset	Intel® H61		

Catalog Object Cloud



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