

THINKCENTRE

M72e

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	Mini Tower	Small Form Factor	Tiny	Available Drives	250GB/320GB ¹ /500GB/1TB 128GB SSD		320GB ¹ /500GB/750GB 128GB SSD
Product Name	ThinkCentre M72e			Optical Drive			
Form Factor	Mini Tower/Small Form Factor/Tiny			Supported Types	Serial-ATA		
Operating System	Windows® 7 Starter ¹			Available Drives	DVD-ROM/DVD Rambo		Slim DVD-ROM/Slim DVD Rambo
	Windows® 7 Home Basic 32bit (include SP1) ²			Communication			
	Windows® 7 Home Premium 64bit/32bit (include SP1)			Network Controller	Integrated 10M/100M/1000M Gigabit Ethernet ⁵		
	Windows® 7 Professional 64bit/32bit (include SP1)			Wireless Connection	2*2 IEEE 802.11 b/g/n + Bluetooth (optional) 1*1 IEEE 802.11 b/g/n		
	Windows® 7 Ultimate 64bit/32bit (English only) ¹			Bays & Connectors			
	Windows® XP Professional SP3 (Downgrade from Windows 7 Pro 32 bit) ¹			3.5" Internal Bay	2 (HDD)	1(HDD)	N/A
Chipset	Intel® H61			3.5" External Bay	N/A	N/A	N/A
Processor	Intel® Core™ i7-3370/3370S (3rd generation)		Intel® Core™ i5-3470T (3rd generation)	5.25 External Bay	1 (ODD)	1 (ODD)	1 (ODD) ⁶
	Intel® Core™ i5-3570/3570S/ 3550/3550S/3470/3470S/3470T (3rd generation)		Intel® Core™ i3- 2120/2130 (2nd generation)	2.5 Bay	N/A	N/A	1
	Intel® Core™ i3-3240/3220 (3rd generation)		Intel® Pentium™ G630T/G620T/G530T (2nd generation)	HDD Support	2	1	2 (2nd optional)
	Intel® Core™ i5-2400 (2nd generation)		Intel® Celeron™ G460/G440 (2nd generation)	ODD Support	1	1	1
	Intel® Core™ i3-2120/2130 (2nd generation)			SATA Connectors	3 (SATA II)	3 (SATA II)	1 (SATAII)
	Intel® Pentium™ G620/G630/G850/G860/G870 (2nd generation)			Slots			
	Intel® Celeron™ G460/G530/G540/G550 (2nd generation)			PCI Express x1			
Memory				Available Slots	2 x Full Height	2 x Low Profile	N/A
DIMM Slots	2 DIMM		2 SODIMM	Pin Count	36 pins		N/A
Type	DDR3		SODIMM DDR3	Bandwidth	500MB/s per direction, 1GB/s duplex		N/A
Speed ³	Up to 1600 MHZ		Up to 1600 MHZ	Voltage	12V		N/A
Module Type Supported	2GB/4GB/8GB		SODIMM 2GB/4GB/8GB	PCI Express x16			
Max Memory	Up to 16GB		Up to 16GB	Available Slots	1 x Full Height	1 x Low Profile	N/A
Bandwidth	Up to 12.8 GB/s		Up to 12.8 GB/s	Pin Count	N/A		52 pins
Graphics				Bandwidth	N/A		2.5Gbps per link
Integrated	Intel® HD Graphics		Intel® HD Graphics	Voltage	N/A		3.3V
Discrete ⁴	AMD Radeon HD7350 (DVI+DP)		NA	I/O Ports (Front)			
	AMD Radeon HD7450 (DVI+DP)		NA	USB (Type)	2 x USB 2.0		2 x USB 2.0
	NVIDIA QUADRO NVS300 512M 64BIT(DVI+DVI)		NA	Microphone	1		1
Peripherals				Headphone	1		1
Keyboard	Lenovo® Preferred Pro Full-size Keyboard Lenovo® Preferred Pro Fingerprint Keyboard			I/O Ports (Rear)			
Mouse	USB Optical Wheel Mouse Lenovo Enhanced Optical USB Mouse		Lenovo Enhanced Optical USB Mouse	USB (Type)	4 x USB 2.0		3 x USB 2.0
Card Reader	YES		N/A	Display (Output)	1 x VGA, 1 x DVI Support Multi-Display		1 x VGA, 1 x DP Support Multi-Display
Speaker	Int Speaker (1.5W) / Ext 2.0 Speaker (4W)			PS/2	2 (1 for Keyboard, 1 for Mouse)		N/A
Hard Drive				Serial	1 standard serial, 1 optional ⁷		N/A
Supported Types	Serial-ATA			Parallel	1 Optional --via PCI slot bracket		1 Optional
Bus Transfer Rate	600MByte/s			LAN (RJ45)	1		1
				AC-IN	NA		1 (65W adapter AC IN)
				Security			
				USB Individual Disable	Yes		

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Security	Cable Lock / Padlock Loop/Chassis Intrusion Switch/Computrace Support		Kensington Lock / Padlock Loop/ Computrace Support	Certifications	UL GS for Germany	VCCI certification for Japan
Physical Security					Saudi Arabia ICCP(SASO)	
Power Supply					Argentina IRAM S-mark	BSMI certification for Taiwan
	320W 90% Auto-sensing	240W 85% Auto-sensing	65W 87% Auto-sensing		CE - DoC	
	280W 85% Auto-sensing	240W 70% Auto-sensing			China - CCC	EU/EFTA CE Mark & DoC
	280W 70% Manual				Croatia - KONCAR	UL/CUL
Chassis Dimension					Serbia - KVALITET	TUV-GS
Height (mm)	388 (15.28 inches)	335(13.19 inches)	179(7 inches) ^a		Nigeria - SONCAP	IEC60950-1 CB Report/Certificate
Width (mm)	160 (6.3 inches)	99(3.9 inches)	34.5(1.35 inches) ^a		Kenya - KEBS	
Depth (mm)	422 (9.4 inches)	382(15.04 inches)	182(7.1 inches) ^a		Kuwait - KUCAS	Saudi Arabia ICCP (SASO)
Weight (kg) (lbs)	9.4kg (20.72 lbs)	6.6kg (14.55 lbs)	1.32kg (2.904lbs)		Moldavia - INSM	
Volume (Approx.)	20L	11L	1L		Uzbekistan - STZ	China CCC Mark
Environment Attributes					Mexico - NOM	Hong Kong SAR (CB report)
Temperature	Operating: 110°C - 35°C (50F to 95F) Non-operating:-40°C - 60°C (50F to 140F) (with package) Wet Bulb Temperature: 25°C (max) (Operating), 40°C (max)(Non-Operating)				South Africa - SABS	
Relative Humidity	Operating: 20% ~ 80% (non-condensing) Non-Operating: 20% ~ 90% (non-condensing)				Russia - GOST	Argentina S-mark
Max Vibration	Operating: 0.27 G at 5 to 500 Hz at 0.5 octave/min,Ramdom Non-Operating: 1.04 G at 2 to 200 Hz at 1 octave/min With Package: 1.04 G at 2 to 200 Hz at 1 octave/min				Ukraine - UKrCEPRO	PEP (Internal Certification)
Max Shock	Operating: Bottom half-sine pulse with a change in velocity of 37.4 cm/sec (14.7 inches/sec) Non-Operating: 45-G faired square wave with a velocity change of 441 cm/sec (173.7 inches/sec)				Belarus - Belgiss	
Max Altitude	Operating: -15.2 to 3048 m (-50 to 10,000 ft) Non-Operating: -15.2 to 10,668 m (-50 to 35,000 ft)				Kazakhstan - CKI	China RoHS
Preloaded Software	Adobe® Acrobat® Reader®				Singapore - PSB	EU RoHS
	Acrobat® Flash® Player				FCC DoC for U.S.A, ICES-003 for Canada	EU WEEE
	Skype™				VCCI certification for Japan	Japan J-Moss
	PC-Doctor for WinPE				BSMI certification for Taiwan	California RoHS
	Corel® Burn SE Lenovo Edition				EU/EFTA CE Mark & DoC	USA Chemical Emission Test
	Corel® DVD Movie Factory® 7 Lenovo Edition				C-Tick DoC for Australia and New Zeland	
	InterVideo WinDVD*				Power line harmonics for Japan	New York RoHS
	Microsoft® Office 2010 Starter				KC for Korea	Japan Energy Saving
	Norton Internet Security 2012 with 30 days of virus definitions				FCC DoC for North America	ISV Certification
	Microsoft® Live				VCCI certification for Japan	
	ThinkVantage® Rescue and Recovery®				BSMI certification for Taiwan	
	ThinkVantage® Product Recovery				EU/EFTA CE Mark & DoC	
	ThinkVantage® Client Security Solution (web delivery only)				UL/CUL	
	ThinkVantage® Password Manager				TUV-GS	
	Lenovo Solution Center				IEC60950-1 CB Report/Certificate	
	ThinkVantage® System Update (up to 3 years)				Saudi Arabia ICCP(SASO)	
	Lenovo Message Center Plus				China CCC Mark	
Certifications	CB Report/Certificate		FCC DoC for North America		Hon	
	UL/CUL				PEP(Internal Certification)	
Footnote					China RoHS	
					EU RoHS	
					EU WEEE	
					Japan J-Moss	
					California RoHS	
					USA Chemical Emission Test/Greenguard	
					New York RoHS	
					Japan Energy Saving	
					eStandby certificate	
					Energy Star 5.2	
					EPEAT Gold	

Footnote 1: SpB only
Footnote 2: Emerging Market only
Footnote 3: Speed varied by processor
Footnote 4: Optional

Footnote 5: The term "10/100/1000" or "Gigabit" Ethernet indicates compliance with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/s. For high-speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.

Footnote 6: Optional Slim ODD Box for virtual USFF look
Footnote 7: Optional port via punching out for Tower, PCI slot bracket for SF.
Footnote 8: W/O Vesa mount bracket.