

THINKCENTRE

Edge72

TECHSPECS



	Tower	Small Form Factor	Slots	
Product Name	ThinkCentre Edge 72		PCI Express x1	
Form Factor	Tower/Small Form Factor		Available Slots	2 x Full Height 2 x Low Profile
Operating System	Genuine Windows® 7 Starter 32 (Emerging market only)		Pin Count	36 pins
	Genuine Windows® 7 Home Basic 32(Emerging market only)		Bandwidth	500MB/s per Direction ; duplex 1GB/s
	Genuine Windows® 7 Home Premium 32/64		Voltage	12V
	Genuine Windows® 7 Professional 32/64		PCI Express x16	
	Genuine Windows® 7 Ultimate 32/64 (English only)		Available Slots	1 x Full Height 1 x Low Profile
Chipset	Intel® H61		Pin Count	164 pins
Processor	Intel® Core™ i-7-3770S(3rd generation)		Bandwidth	8GB/s per Direction; duplex 16GB/s
	Intel® Core™ i5-3570S/3550S/3470S/3450S(3rd generation)		Voltage	12V
	Intel® Core™ i3-3240/3220 (3rd generation)		I/O Ports (Front)	
	Intel® Core™ i5-2500S/2400S(2nd generation)		USB (Type)	2 x USB 2.0
	Intel® Core™ i3-2130/2120 (2nd generation)		Microphone	1
	Intel® Pentium™ G870/G860/G850/G640/G630(2nd generation)		Headphone	1
Memory	Intel® Celeron™ G550/G540/G530/G460(2nd generation)		I/O Ports (Rear)	
			USB (Type)	4 x USB 2.0
	DIMM Slots	2	Display (Input)	N/A
	Type	DDR3 (UDIMM)	Display (Output)	1 x DVI, Support Multi-Display
	Speed	Up to 1600 MHZ ¹	COM	1, optional via punching out
	Module Type Supported	2GB/4GB	Parallel	1, optional by cable
Max Memory	16GB	PS/2	Not Available	
Bandwidth	up to 12.8GB/s	LAN (RJ45)	1	
Graphics			AC-IN	1
			Security	
Integrated	Intel® HD Graphics		USB Individual Disable	Yes
Discrete ²	AMD 7350 / AMD 7450 (DVI-I+DP)		Physical Security	Kensington Lock / Pad Lock
Peripherals			Computrace Support	Yes
	Keyboard	Lenovo® Preferred Pro Full-size Keyboard Lenovo® Slim USB Keyboard	Power Supply	180W 70% Manual 280W 85% Auto-sensing(Japan only) 180W 70% Manual
Mouse	Enhanced Optical USB Mouse (Edge)		Chassis Dimension	
Card Reader	9-in-1 Media Card Reader		Height (mm)	392 333.6
Speaker	Int Speaker (1.5W)	Int Speaker (1W)	Width (mm)	160 97
Hard Drive			Depth (mm)	355 368.1
	Supported Types	Serial-ATA	Weight (kg) (lbs)	7kg 6.5kg
	Bus Transfer Rate	6Gb/s	Volume (Approx.)	20L 11L
	Available Drives	7200rpm 250GB/320GB/500GB/1TB 128GB SSD	Environment Attributes	
Optical Drive			Temperature	Operating: 10°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)
	Supported Types	Serial-ATA	Relative Humidity	Operating: 20% ~ 80% (non-condensing) Non-Operating: 20% ~ 90% (non-condensing)
Available Drives	DVD-ROM/DVD Rembo		Max Vibration	Operating: 0.27 G at 5 to 500 Hz at 0.5 octave/min, Random(without LCD panel) 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
Communication				Max Shock
Network Controller	Integrated 10M/100M/1000M Gigabit Ethernet ³			
Wi-Fi Card ²	PCI-E 1X Wi-Fi Card (N2230 w/Bluetooth)			
	PCI-E 1X Wi-Fi Card (N105)			
Bays & Connectors				
	3.5" Internal Bay	2 (HDD, 2nd HDD not support)	1(HDD)	
	3.5" External Bay	Not Available		
	5'25" Internal Bay	Not Available		
	5'25" External Bay	1 (ODD)		
	HDD Support	1		
SATA Connectors	3			

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Max Altitude	Operating: -15.2 to 3048 m (-50 to 10,000 ft) Storage: -15.2 to 10,668 m (-50 to 35,000 ft)	Certifications	CB Report/Certificate
Preloaded Software	Adobe® Acrobat® Reader®		ETL/CETL
	Evernote		Saudi Arabia ICCP(SASO)
	Skype™		Argentina IRAM S-mark
	Symantec Verisign Identity Protection		CE - DoC
	SimpleTap		China - CCC
	Corel® Burn Now Lenovo Edition		Croatia - KONCAR
	Corel® DVD Movie Factory® 7 Lenovo Edition		Serbia - KVALITET
	InterVideo WinDVD		Nigeria - SONCAP
	Microsoft® Office 2010 Starter		Kenya - KEBS
	Microsoft® Widows Live Essentials 2011		Kuwait - KUCAS
	Google Chrome		Moldavia - INSM
	Lenovo Cloud Storage by SugarSync		Uzbekistan - STZ
	Norton Internet Security 2012 -30day trial		Mexico - NOM
	ThinkVantage® Rescue and Recovery®		South Africa - SABS
	ThinkVantage® Product Recovery		Russia - GOST
	Lenovo Message Center Plus		Ukraine - UKrCEPRO
	Lenovo Desktop Power Manager		Belarus - Belgiss
	Password Manager		Kazakhstan - CKI
	Lenovo Solutions Center		Singapore - PSB
	ThinkVantage® System Update		FCC DoC for U.S.A, ICES-003 for Canada
View Management Utility		VCCI certification for Japan	
ThinkVantage Communication Utility		BSMI certification for Taiwan	
			EU/EFTA CE Mark & DoC
			C-Tick DoC for Australia and New Zealand
			Power line harmonics for Japan
			KC for Korea
			FCC DoC for North America
			VCCI certification for Janpan
			BSMI certification for Taiwan
			EU/EFTA CE Mark & DoC
			UL/CUL
			TUV-GS
			IEC60950-1 CB Report/Certificate
			Saudi Arabia ICCP(SASO)
			China CCC Mark
			Hong Kong SAR (CB report)
			Argentina S-mark
			PEP(Internal Certification)
			China RoHS
			EU RoHS
			EU WEEEEE WEEE
			Japan J-Moss
			California RoHS
			USA Chemical Emission Test
			New York RoHS
			Japan Energy Saving
			eStandby certificate
Footnote	<p>Footnote 1: Speed varied by processor Footnote 2: Optional</p> <p>Footnote 3: 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.</p>		

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