

THINKCENTRE E73z TECHSPECS



Product Name	ThinkCentre E73z	Wireless LAN / Antenna / Type	Wi-Fi IEEE 802.11b/g/n or a/b/g/n or ac/b/g/n ⁴			
Form Factor	All-in-One					
Operating System	Windows® 7 Professional 64bit / 32bit	Wi-Fi / Bluetooth	Bluetooth v4.0 (optional/ combo with WiFi)			
	Windows® 7 Home Premium 64bit / 32bit	Slots & Connectors				
	Windows® 7 Home Basic 32bit ¹	3.5" Internal Bay	1 (HDD)			
	Win8 - 64 bit	5.25" Internal Bay	1 (Slim ODD) ⁸			
	Win8 Pro 64	SATA	2			
	Win8 Single Language ¹ - 64 bit	Mini PCI-E	1 (half-size card), 1 (full height mini-card)			
	Win8 Chinese Language Edition ² - 64 bit	I/O Ports (Side)				
Chipset	Intel H81	USB (Type)	2 x USB 3.0			
Processor	Intel® Core™ i7-4770S 65W	Audio Out / MIC In	1 x SPK out; 1 x MIC in			
	Intel® Core™ i5-4670S/4570S 65W	Media Card Reader	1, 7-in-1 ⁸			
	Intel® Core™ i5-4440s/4430S 65W	I/O Ports (Rear)				
	Intel® Core™ i3-4340/4330/ 4130 ³	USB (Type)	4 x USB 2.0			
	Intel® Pentium™ G3430/G3420/G3220 ³	Video IN / Out	1 x VGA Out			
Memory		COM	1 ⁸			
DIMM Slots	2	PS/2	2 (1 for KB, 1 for mouse) ⁸			
Type	SODIMM DDR3L	LAN (RJ45)	1			
Speed	1600 MHz	AC-IN	1			
Module Type Supported	2GB/4GB/8GB	Security				
Bandwidth	Up to 12.8GB/s	Computrace	Yes			
Max Memory	16GB	USB Disable	Yes			
Graphics		Asset ID/LAN Surge	Yes/Yes ²			
Integrated	Intel® HD Graphics	Physical Security	Kensington Lock			
Discrete	N/A	Ease of Use				
Displays		Memory	Yes			
Panel Size	20 Inch	VESA mount / Stand	Yes/Yes Frame Stand + Monitor Stands Option			
Multi-touch	N/A	Easy to Carry Handle	Yes			
Backlight Type	LED	Power Supply	Internal, 150W 85%			
Resolution	1600 x 900	Chassis Dimension (with Stand) ⁹	Frame Stand		Monitor Stand	
Aspect Ratio	Wide (16:9)		System	Packaging	System	Packaging
Brightness	250 nits in Panel center point	Height (mm)	371.5	509	405.9	544
Peripherals		Width (mm)	506	625	506	625
Keyboard	Lenovo®Ultra Slim Plus Wireless Keyboard	Depth (mm)	94.7	190	175.2	248
	Lenovo® Preferred Pro Full-size Keyboard (USB / PS/2) ⁴	Weight (kg)	6.87	8.64	8.51	10.52
	Lenovo® Preferred Pro Fingerprint Keyboard ⁴	Chassis Dimension (without Stand)	20" Non-Touch			
Mouse	Lenovo®Ultra Slim Plus Wireless Mouse	Height (mm)	362			
	Optical Wheelmouse (PS/2) ⁴	Width (mm)	506			
	Lenovo enhanced USB Mouse	Depth (mm)	66			
Web Camera	1 Mega Pixel HD Webcam	Weight (kg)	6.3			
Microphone	Digital Microphone	Environment Attributes				
Speaker	2*2W	Temperature	Operating: 0°C - 40°C (50F to 95F) Non-operating: -20°C - 60°C (with package) Wet Bulb Temperature: 25°C (max) (Operating), 40°C (max)(Non-Operating)			
Hard Drive		Relative Humidity	Operating: 20% ~ 90% (non-condensing) Non-Operating: 20% ~ 90% (non-condensing)			
Supported Types	Serial- ATA 3.0	Max Vibration	Operating: 0.27 G at 5 to 500 Hz at 0.5 octave/min Random 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			
Bus Transfer Rate	6 Gb/s					
Available Drives	250GB / 500GB / 1TB / 2TB ⁴					
	500GB / 1TB ⁵ SSHD					
	2.5" 128/ 180GB SSD					
Optical Drive						
Supported Types	Serial-ATA					
Available Drives	Slim Rambo/Slim DVD ROM SATA ³					
Communication						
Network Controller	Integrated 10M/100M/1000M Gigabit Ethernet ⁶					

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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)		
Heat	Operating: Maximum: 444 Btu/hr / 150 W		
Max Altitude	Operating: -15.2 to 3048 m (-50 to 10,000 ft) Storage: -15.2 to 10,668 m (-50 to 40,000 ft)		
Preloaded Software		Win7	<ul style="list-style-type: none"> Lenovo Welcome Skype Communication Utility View Manager Utility ThinkVantage Automatic Lock Utility Downloadable Diagnostics Client Security Software Adobe Acrobat XI Professional Adobe Acrobat XI Standard English Standalone Adobe Acrobat XI Bundle with Office Adobe Lightroom Adobe Elements (Educational SW) Adobe Digital School Collection (Educational SW) (PCR pending) Adobe Photoshop Elements (Non Educational) (PCR pending) Adobe Photoshop and Premium Elements bundle (Non Educational) NIS/NAV McAfee IS/ VirusScan MS Office 2013 JP Personal, Professional, Home and Business
Win8	<ul style="list-style-type: none"> Lenovo Settings - device setting - only on AIO Lenovo Support Lenovo Companion Lenovo Solution Center System Update Password Manager - Web Install PC Device Stage Desktop Power Manager Autolock (AIO only) View Management Utility Lenovo Cloud Shield by SugarSync - Not in CS - on both M and edge Systems Nitro Pro 8 Intel App Up Norton Suite Accuweather - Not in CS preload Evernote Cyberlink - Power DVD Skype - Not in CS Norton Internet Security 2013 - 30 day trial Cyberlink - PowerDVD Cyberlink - PowerDVD Create which contains Power2Go and Power Producer JP - IFilter Downloadable Diagnostics Adobe Acrobat XI Professional Adobe Acrobat XI Standard English Standalone Adobe Acrobat XI Bundle with Office Adobe Lightroom Adobe Elements (Educational SW) Adobe Digital School Collection (Educational SW) (PCR pending) Adobe Photoshop Elements (Non Educational) (PCR pending) Adobe Photoshop and Premium Elements bundle (Non Educational) NIS/NAV McAfee IS/ VirusScan MS Office 2013 Professional, Home and Business, Home and Student MS Office 2013 JP Personal, Professional, Home and Business 	Certifications	<ul style="list-style-type: none"> Basic Mandatory Certification Dev. Team Responsible for: FCC DoC for North America VCCI certification for Japan BSMI certification for Taiwan EU/EFTA CE Mark & DoC ETL/CETL GS IEC60950-1 CB Report/Certificate Saudi Arabia ICCP(SASO) Hong Kong SAR (CB report) Argentina S-mark China CCC Mark China RoHS EU ROHS EU WEEE Japan J-Moss California RoHS USA Chemical Emission Test New York ROHS Japan Energy Saving Korea RoHS Non-Basic Mandatory Certification Geo Represents Responsible for: KCC certification for Korea C-Tick DoC for Australia & New Zeland Mexico - NOM South Africa NRCS India-BIS Serbia-KVALITET Moldova-INSM Singapore-PSB Uzbekistan-STZ Brazil-Inmetro US ENERGY STAR 5.2 Green PC (EPEAT) Japan PC Green Label China Energy Saving GreenGuard Voluntary Certification (Per Marketing Input): Israel (Done, under general license) Croatia KONCAR Nigeria SONCAP Kenya KEBS Jordan (Enable process only) Belarus EAC Ukraine UkrTEST Kuwait KUCAS Macedonia (Enable process only) Taiwan Green Mark (Enable process only) EPEAT Silver
Win7	<ul style="list-style-type: none"> Oobe with Lenovo EULA, Help and Support Lenovo Welcome (Win7 only) ThinkVantage Themes on Win7 IE Favorites Device Experience - Brand - Lenovo ThinkVantage Tools MS Office 2013 Trail, no JP Nitro PDF Norton Internet Security 2013 - 30 day trial Intel AppUp Factory Recovery ThinkVantage Rescue and Recovery (Ready to Install) Password Manager - (Ready to Install) ThinkVantage System Update Device Experience - Lenovo ThinkVantage Tools Acrobat Reader Desktop Power Manager Evernote Lenovo Message Center Lenovo Registration Lenovo Solution Center 		
Footnote			
Footnote 1: Emerging market only	Footnote 6: 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 8: Optional	Footnote 9: Maximum weight depends on features (Webcam/ Card reader/ Express Card/ IO ports/ antenna)
Footnote 2: China only	Footnote 7: Special bid only		
Footnote 3: Available in October 2013			
Footnote 4: CTO or SpB			
Footnote 5: Available in CY2013Q4			

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