Lenovo ThinkCentre E73z Intel® Core™ i3 i3-4150 50,8 cm (20") 1600 x 900 pixels All-in-One PC 4 GB DDR3-SDRAM 500 GB HDD Windows 7 Professional Wi-Fi 4 (802.11n) Black



Brand : Lenovo

Product family: ThinkCentre

Product code: 10BD00CNPC

Product name : E73z

20" HD+ (1600x900), Intel Core i3-4150 (3.5 GHz), 4GB DDR3 1600MHz SDRAM, 500GB HDD, Intel HD Graphics 4400, Gigabit Ethernet, DVD±RW, 150W, Windows 7 Professional 64-bit Lenovo ThinkCentre E73z. Product type: All-in-One PC. Display diagonal: 50,8 cm (20"), HD type: HD+,

Display resolution: 1600 x 900 pixels. Processor family: Intel® Core™ i3, Processor frequency: 3,5 GHz. Internal memory: 4 GB, Internal memory type: DDR3-SDRAM. Total storage capacity: 500 GB, Storage media: HDD. On-board graphics card model: Intel® HD Graphics 4400. Built-in camera. Optical drive type: DVD±RW. Operating system installed: Windows 7 Professional. Product colour: Black

Display		Ports & interfaces	
Display diagonal *	50,8 cm (20")	Microphone in	✓
Display resolution *	1600 x 900 pixels	Design	
Touchscreen *	×	Product colour *	Black
Full HD	×	Cable lock slot	1
HD type *	HD+	Cable lock slot type	Kensington
LED backlight		Performance	5
Native aspect ratio	16:9	Product type *	All-in-One PC
Processor		Motherboard chipset	Intel® H81
Processor manufacturer *	Intel	Software	
Processor family *	Intel® Core™ i3		
Processor generation	4th gen Intel® Core™ i3	Operating system architecture	64-bit
Processor model *	i3-4150	Operating system installed *	Windows 7 Professional
Processor cores	2	Processor special features	
Processor threads Processor frequency *	4 3,5 GHz	Intel [®] Smart Response Technology	×
Processor cache	3 MB	Intel® Turbo Boost Technology	×
Processor cache type	Smart Cache	Intel® Hyper Threading Technology	1
System bus rate	5 GT/s	(Intel® HT Technology)	
64-bit computing	1	Intel® My WiFi Technology (Intel® MWT)	×
Thermal Design Power (TDP)	54 W	Intel [®] Identity Protection	×
PCI Express slots version	3.0	Technology (Intel® IPT)	^
Processor socket	LGA 1150 (Socket H3)	Intel® Anti-Theft Technology (Intel® AT)	×
Processor lithography	22 nm	Intel® Rapid Start Technology	×
Processor operating modes	32-bit, 64-bit	Intel Smart Connect Technology	×
Stepping	CO	Intel® Small Business Advantage	^
Bus type	DMI	(Intel® SBA)	×
Processor codename	Haswell	Intel® Wireless Display (Intel®	1
Processor series	Intel Core i3-4100 Desktop series	WiDi)	•
FSB Parity Maximum number of PCI Express	×	Enhanced Intel SpeedStep Technology	✓
lanes	16	Intel® Quick Sync Video Technology	
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel® Clear Video HD Technology	
Processor code	SR1PJ	(Intel® CVT HD)	✓
Tcase	72 °C	Intel Clear Video Technology	×
Maximum internal memory supported by processor	32 GB	Intel® Insider™	×
Conflict-Free processor	1	Intel® InTru [™] 3D Technology	1
Memory types supported by		Intel Flex Memory Access	×
processor	DDR3-SDRAM	Intel [®] Smart Cache	✓
Memory clock speeds supported by processor	1333,1600 MHz	Intel® AES New Instructions (Intel® AES-NI)	1

Processor		Processor special features	
Memory bandwidth supported by processor (max)	25,6 GB/s	Intel Trusted Execution Technology	×
Memory channels supported by		Intel Enhanced Halt State	 Image: A set of the set of the
processor	Dual	Intel VT-x with Extended Page Tables (EPT)	 Image: A second s
ECC supported by processor	1	Intel Demand Based Switching	×
Memory		Intel TSX-NI	×
Internal memory *	4 GB	Intel Stable Image Platform Program	
Internal memory type	DDR3-SDRAM	(SIPP)	×
Maximum internal memory *	16 GB	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT	×
Memory slots Memory slots type	2 SO-DIMM	for MID)	
Memory clock speed	1600 MHz	Intel 64	✓
Memory layout (slots x size)	1 x 4 GB	Execute Disable Bit	✓
Storage		Idle States	 Image: A set of the set of the
Total storage capacity *	500 GB	Thermal Monitoring Technologies	 Image: A start of the start of
Storage media *	HDD	Processor package size	37.5 x 37.5 mm
Number of storage drives installed	1	Supported instruction sets Scalability	AVX 2.0, SSE4.1, SSE4.2 1S
Number of HDDs installed	1	CPU configuration (max)	1
HDD speed HDD interface	7200 RPM SATA III	Embedded options available	×
Optical drive type *	DVD±RW	Graphics & IMC lithography	22 nm
Card reader integrated	 ✓ 	Thermal solution specification	PCG 2013C
Graphics		Intel Virtualization Technology for Directed I/O (VT-d)	×
On-board graphics card *		Intel Stable Image Platform Program (SIPP) version	0,00
On-board graphics card family On-board graphics card model *	Intel® HD Graphics Intel® HD Graphics 4400	Intel Virtualization Technology (VT- x)	1
On-board graphics card base frequency	350 MHz	Intel Small Business Advantage (SBA) version	1,00
On-board graphics card dynamic frequency (max)	1150 MHz	Intel TSX-NI version Intel Dual Display Capable	0,00
Maximum on-board graphics card memory	1,024 GB	Technology	×
Number of displays supported (on-	3	Intel FDI Technology	×
board graphics)	5	Intel Rapid Storage Technology	X
On-board graphics card DirectX version	11.1	Intel Fast Memory Access Processor ARK ID	× 77486
On-board graphics card ID	0x41E	Power	77400
Audio		AC adapter power	150 W
Built-in speaker(s) *	1		150 W
RMS rated power	4 W	Weight & dimensions	500
Built-in microphone	J.	Width (with stand) Depth (with stand)	506 mm 94,7 mm
Audio system	HD	Height (with stand)	271,5 mm
Camera		Weight (with stand)	6,87 kg
Built-in camera *	1	Sustainability	
Total megapixels	1 MP	Sustainability certificates	EPEAT Silver, ENERGY STAR
Camera resolution	1280 x 720 pixels	Packaging content	
Network		Mouse included	1
Wi-Fi *	1	Keyboard included	Image: A start of the start
Top Wi-Fi standard *	Wi-Fi 4 (802.11n)	Other features	
Wi-Fi standards Ethernet LAN *	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Storage drive interface	Serial ATA III
Ethernet LAN data rates	10,100,1000 Mbit/s	Autonomy mode	×
Bluetooth *	 Image: A second s	Intel® Virtualization Technology	
Bluetooth version	4.0	(Intel® VT)	VT-x
Ports & interfaces		Detachable display	×
Ethernet LAN (RJ-45) ports	1		
USB 2.0 ports quantity *	4		

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
VGA (D-Sub) ports quantity	1
Headphone outputs	1

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