

Lenovo ThinkCentre A70z Intel® Core™2 Duo 48.3 cm (19") 1440 x 900 pixels 4 GB DDR2-SDRAM 320 GB Intel® GMA X4500 Windows 7 Professional Black

Brand : Lenovo Product family: ThinkCentre Product code: VDAACIX

Product name: ThinkCentre

A70z

ThinkCentre A70z, Intel Core 2 Duo E7500 (3M Cache, 2.93 GHz, 1066 MHz FSB), 4GB, 320GB HDD, 19.0" 1440x900 LCD, Intel GMA X4500, DVD-RW, Gigabit Ethernet, 1.3MP, Windows 7 Pro Lenovo ThinkCentre A70z. Display diagonal: 48.3 cm (19"), Display resolution: 1440 x 900 pixels. Processor family: Intel® Core™2 Duo, Processor frequency: 2.93 GHz. Internal memory: 4 GB, Internal memory type: DDR2-SDRAM. Total storage capacity: 320 GB. Discrete graphics card model: Intel® GMA X4500. Built-in camera. Optical drive: DVD-RW. Operating system installed: Windows 7 Professional. Product colour: Black

Display		Ports & interfaces	
Display diagonal *	48.3 cm (19")	Serial ports quantity	1
Display resolution *	1440 x 900 pixels	Design	
HD type *	Not supported	Product colour *	Black
Native aspect ratio	16:10	Performance	
Processor		Motherboard chipset	Intel® G41 Express
Processor manufacturer *	Intel	Software	inter® 011 Express
Processor family *	Intel® Core™2 Duo 2		Windows 7 Bustonsianal
Processor cores Processor frequency *	2 2.93 GHz	Operating system installed *	Windows 7 Professional Microsoft Office Ready 2007 Norton
Processor cache	3 MB	Trial software	Internet Security
Processor cache type	L2		Adobe Acrobat Reader Adobe Flash
Processor front side bus	1066 MHz		Player Creator Business Edition Intervideo WinDVD Online Data
Memory			Backup Product Recovery PC-Doctor
Internal memory *	4 GB	Bundled software	Skype Sun JRE ThinkVantage Message Center Plus ThinkVantage
Internal memory type	DDR2-SDRAM		Productivity Center ThinkVantage
Maximum internal memory *	4 GB		Power Manager ThinkVantage System Update ThinkVantage
Memory slots	2		Toolbox
Memory clock speed	800 MHz	Power	
Memory layout (slots x size)	2 x 2 GB	Power consumption (typical)	130 W
Storage		Weight & dimensions	
Total storage capacity *	320 GB	Width (with stand)	356 mm
HDD speed	7200 RPM	Depth (with stand)	73 mm
HDD interface Optical drive type *	SATA DVD-RW	Height (with stand)	472 mm
Card reader integrated	X	Weight (with stand)	7.2 kg
Graphics	••	Operational conditions	
•	Latal & CMA VAFOO	Operating temperature (T-T)	10 - 35 °C
Discrete graphics card model *	Intel® GMA X4500	Storage temperature (T-T)	-20 - 50 °C
On-board graphics card *	•	Operating relative humidity (H-H)	10 - 80%
Audio		Packaging content	
Built-in microphone	1	Mouse included	✓
Camera		Keyboard included	✓
Built-in camera *	✓	Remote control included	×
Network		Other features	
Wi-Fi *	×	Graphics card family	Intel
Ethernet LAN *	✓	TV tuner integrated	×
Ethernet LAN data rates	10,100,1000 Mbit/s	Chassis type	All-in-One
		Display	LCD

Ports & interfaces		Other features	
Ethernet LAN (RJ-45) ports	1	Display included	✓
USB 2.0 ports quantity *	6	Drive device, transfer rate	300 MB/s
VGA (D-Sub) ports quantity	1	Floppy drive installed	×
DVI port	×	Networking features	Gigabit Ethernet
Headphone outputs	1	Non-operating relative humidity	10 - 90%
Microphone in	✓	(non-condensing)	10 - 90 %
		Speakers	2
		Wake-on-LAN ready	✓

