

## Lenovo ThinkCentre M55 Intel® Pentium® D 925 0,5 GB DDR2-SDRAM 80 GB Intel® GMA 3000 Windows XP Professional Desktop PC

Brand : Lenovo Product family: ThinkCentre Product code: VTWF4FR

**Product name: M55** 

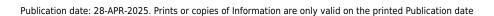
ThinkCentre M55, Intel Pentium D 925, 512MB, 80GB 7200RPM S-ATA HDD, PCI/PCIe DT (3x3), Intel GMA 3000, 16x DVD-ROM, Broadcom Gigabit Ethernet, Windows XP Professional

Lenovo ThinkCentre M55 Intel® Pentium® D 925 0,5 GB DDR2-SDRAM 80 GB Intel® GMA 3000 Windows XP Professional Desktop PC:

The ThinkCentre M55 is designed to maximise productivity and minimise cost within your large enterprise. All models are equipped ThinkVantage Client Security Solution and ThinkVantage Rescue and Recovery, make managing deployment, security, and even recovery from system crashes, quick and easy. The help you need is always standing by – around the clock and around the world.

Lenovo ThinkCentre M55. Processor frequency: 3 GHz, Processor type: Intel® Pentium® D, Processor: 925. Internal memory: 0,5 GB, Internal memory type: DDR2-SDRAM. Total storage capacity: 80 GB, Optical drives: DVD-ROM. Discrete graphics card model: Intel® GMA 3000. Operating system software: Windows XP Professional. Power supply: 225 W. Form factor: Desktop. Product type: PC. Weight: 10 kg

Processor		Processor special features	
Processor manufacturer *	Intel	Intel® InTru™ 3D Technology	×
Processor family *	Intel® Pentium® D	Intel® Insider™	×
Processor model *	925	Intel® Clear Video HD Technology	<b>~</b>
Processor cores	2	(Intel® CVT HD)	X
Processor threads	2	Intel Clear Video Technology	×
Processor frequency *	3 GHz	Intel VT-x with Extended Page	×
Processor socket	LGA 775 (Socket T)	Tables (EPT)	
Processor cache	4 MB	Idle States	<b>✓</b>
Processor cache type	L2	Thermal Monitoring Technologies	×
Processor front side bus	800 MHz	Intel® AES New Instructions (Intel®	×
Bus type	FSB	AES-NI)	
FSB Parity	×	Intel Trusted Execution Technology	X
Processor lithography	65 nm	Execute Disable Bit	<b>/</b>
Processor operating modes	64-bit	Intel FDI Technology	×
Processor series Processor codename	Intel Pentium D 900 Series Presler	Intel Flex Memory Access	×
Thermal Design Power (TDP)	95 W	Intel Fast Memory Access	×
Tcase	63.4 °C	Intel Enhanced Halt State	<b>✓</b>
Number of Processing Die		Intel Demand Based Switching	×
Transistors	376 M	Intel® Clear Video Technology for	
Processing Die size	162 mm²	Mobile Internet Devices (Intel CVT	×
CPU multiplier (bus/core ratio)	15	for MID)	27.5
ECC supported by processor	×	Processor package size	37.5 x 37.5 mm
Memory		Physical Address Extension (PAE)	<b>✓</b>
•	O.F.CD	Physical Address Extension (PAE)	32 bit
Internal memory *  Maximum internal memory *	0.5 GB 8 GB	Intel Virtualization Technology for Directed I/O (VT-d)	×
Internal memory type	DDR2-SDRAM	Intel Virtualization Technology (VT-	
	DDI(2-3DI(AN)	x)	×
Storage		Intel Dual Display Capable	X
Total storage capacity *	80 GB	Technology	^
Optical drive type *	DVD-ROM	Intel Rapid Storage Technology	×
HDD interface	SATA	Processor ARK ID	27517
HDD speed	7200 RPM	Intel® Turbo Boost Technology	×
Graphics		Intel® Hyper Threading Technology (Intel® HT Technology)	x
Discrete graphics card model *	Intel® GMA 3000	Intel® Quick Sync Video Technology	•
		inter® Quick Sync video reciniology	^



Optical drive		Processor special features	
DVD read speed	16x	Intel® My WiFi Technology (Intel® MWT)	×
Ports & interfaces		Intel® Anti-Theft Technology	
USB 2.0 ports quantity *	10	(Intel® AT)	×
VGA (D-Sub) ports quantity	1	Conflict-Free processor	×
Ethernet LAN (RJ-45) ports	1	Power	
Microphone in	1	Power supply *	225 W
Headphone outputs Parallel ports quantity	1 1	Weight & dimensions	
Design		Width *	350 mm
Chassis type *	Desktop	Depth *	385 mm 107.5 mm
Performance		Height * Weight *	10 kg
Audio system	ADI 1983 HD	Display	
Product type *	PC	Display included *	x
Software		Other features	
Operating system installed *	Windows XP Professional	Other reatures	
Processor special features		Networking features	Ethernet/Fast Ethernet/Gigabit Ethernet
Intel® Wireless Display (Intel® WiDi)	×	Intel segment tagging	Enterprise, Professional
Intel 64	✓		
Enhanced Intel SpeedStep Technology	<b>✓</b>		
Embedded options available	×		

