



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



**Brand :** Lenovo

**Product family:** ThinkCentre

**Product code:** VTWF4FR

**Product name :** M55

Lenovo ThinkCentre M55. **Processor:** 3 GHz, **Processor family:** Intel® Pentium® D, **Processor model:** 925. **Memory:** 0,5 GB, **Memory type:** DDR2-SDRAM. **Storage:** 80 GB, **Optical drive:** DVD-ROM. **Graphics:** Intel® GMA 3000. **Operating system:** Windows XP Professional. **Power consumption:** 225 W. **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 (Intel® CVT HD)	✗
Processor cores	2	Intel Clear Video Technology	✗
Processor threads	2	Intel VT-x with Extended Page Tables (EPT)	✗
Processor frequency *	3 GHz	Idle States	✓
Processor socket	LGA 775 (Socket T)	Thermal Monitoring Technologies	✗
Processor cache	4 MB	Intel® AES New Instructions (Intel® AES-NI)	✗
Processor cache type	L2	Intel Trusted Execution Technology	✗
Processor front side bus	800 MHz	Execute Disable Bit	✓
Bus type	FSB	Intel FDI Technology	✗
FSB Parity	✗	Intel Flex Memory Access	✗
Processor lithography	65 nm	Intel Fast Memory Access	✗
Processor operating modes	64-bit	Intel Enhanced Halt State	✓
Processor series	Intel Pentium D 900 Series	Intel Demand Based Switching	✗
Processor codename	Presler	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
Thermal Design Power (TDP)	95 W	Processor package size	37.5 x 37.5 mm
Tcase	63.4 °C	Physical Address Extension (PAE)	✓
Number of Processing Die Transistors	376 M	Physical Address Extension (PAE)	32 bit
Processing Die size	162 mm²	Intel Virtualization Technology for Directed I/O (VT-d)	✗
CPU multiplier (bus/core ratio)	15	Intel Virtualization Technology (VT-x)	✗
ECC supported by processor	✗	Intel Dual Display Capable Technology	✗
Memory		Intel Rapid Storage Technology	✗
Internal memory *	0.5 GB	Processor ARK ID	27517
Maximum internal memory *	8 GB	Intel® Turbo Boost Technology	✗
Internal memory type	DDR2-SDRAM	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Storage		Intel® Quick Sync Video Technology	✗
Total storage capacity *	80 GB	Intel® My WiFi Technology (Intel® MWT)	✗
Optical drive type *	DVD-ROM	Intel® Anti-Theft Technology (Intel® AT)	✗
HDD interface	SATA	Conflict-Free processor	✗
HDD speed	7200 RPM		
Graphics			
Discrete graphics card model *	Intel® GMA 3000		
Optical drive			
DVD read speed	16x		
Ports & interfaces			
USB 2.0 ports quantity *	10		
VGA (D-Sub) ports quantity	1		
Ethernet LAN (RJ-45) ports	1		

Ports & interfaces		Power	
Microphone in	✓	Power supply *	225 W
Headphone outputs	1	Weight & dimensions	
Parallel ports quantity	1	Width *	350 mm
Design		Depth *	385 mm
Chassis type *	Desktop	Height *	107.5 mm
Performance		Weight *	10 kg
Audio system	ADI 1983 HD	Display	
Product type *	PC	Display included *	✗
Software		Other features	
Operating system installed *	Windows XP Professional	Networking features	Ethernet/Fast Ethernet/Gigabit Ethernet
Processor special features		Intel segment tagging	Enterprise, Professional
Intel® Wireless Display (Intel® WiDi)	✗		
Intel 64	✓		
Enhanced Intel SpeedStep Technology	✓		
Embedded options available	✗		

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