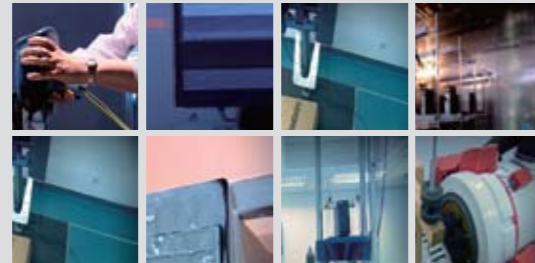


Lenovo® recommends Windows Vista® Business.

ROCK-SOLID QUALITY

- 8,000 Volt Electronic Static Discharge Test
- 1,000 Volt Shot Test
- 360° Emission and Acoustic Test
- 50G/9ms Shock Test
- 1.4 G Vibration Test
- 10 Direction Drop Test
- 240-hr Enhanced Early Life Performance Test



THINKVANTAGE TECHNOLOGIES

- Deploy** **ImageUltra™ Builder** *Build a software image.*
Simplify the creation and distribution of corporate images and reduce image technology maintenance to virtually zero. (Sold separately)
- System Migration Assistant™** *Migration made easy.*
Quickly and accurately migrate your end users' individual data and settings to their new Lenovo systems, which are then familiar and ready to go. (Downloaded from web)
- Support** **Lenovo Care™** *Get help, be productive.*
This portal guides you to a host of information and tools to help you set up, understand, maintain and enhance your system. (Preloaded)
- Rescue and Recovery®** *One-button recovery.*
Recover from system crashes quickly, even if the primary operating system doesn't boot. (Preloaded)
- Protect** **Client Security Solution** *Security made simple.*
This unique hardware-software combination helps protect your vital security information. (Preloaded)
- Dispose** **Secure Data Disposal™** *Securely delete data.*
Shred the data, not the hard disk drive. Erase confidential information on a disk drive quickly and simply. (Sold separately)

TOOL-LESS DESIGN



ThinkCentre®

ENERGY STAR™ 4.0, EPEAT™ Gold, GREENGUARD® Certified Desktop

Power Manager in ThinkVantage® Technologies

Ergonomic Design

Small Footprint on Office Desks with Vertical PC stand

OUR BUSINESS DESKTOPS COME WITH COST-SAVING TOOLS WORTH UP TO \$65*. AT NO EXTRA COST.

I/O Ports Individual Disable Capability

Industry-leading Acoustic Performance

Tool-less Design

4-display Solution for Productivity Boost

Lenovo ThinkCentre desktops

"Lenovo repeats its No.1 rank status from the previous reporting period; continually strengthens its performances..."
- Julie Perron, TBR, Dec 10, 2008

www.lenovo.com/thinkcentre

- ThinkCentre® Ideas
- Data Security Solution
- Fingerprint Reader
- Data Recovery Software
- Power Management Software

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NEW WORLD. NEW THINKING.™

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- Data Security Solution
- Fingerprint Reader
- Data Recovery Software
- Power Management Software

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- ThinkCentre® Ideas
- Data Security Solution
- Fingerprint Reader
- Data Recovery Software
- Power Management Software

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NEW WORLD. NEW THINKING.™

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ThinkCentre M58/M58p

Most Secure, Most Manageable and the Greenest ThinkCentre®.

- Greenest: Power Manager help customers to save on energy costs by controlling energy use at the company level
- Most Manageable: Secure Managed Client¹ help businesses to reduce costs and increase data security while delivering full PC fidelity
- Most Secure: Hardware Password Manager² centrally manages the passwords of BIOS/HDD
- The Quietest ThinkCentre: Up to 6dB quieter than its predecessor
- Best Ultra Small Form Factor in the Industry: PCI slot with 8 USB ports, tool-less design, desktop components

¹SMC will be available in Q1 2009 (AG) and Q2 2009 (worldwide).
²HPM will be available in Q2 2009.



ThinkCentre A58

New Look with Enhanced Ownership Experience.

- Built-in ThinkVantage Technologies allow you to save time, energy and money at no extra cost
- Lenovo Online Data Backup for total data protection when your computer crashes
- Stylish new design with ergonomic and tool-less features for better user experience
- DirectX 10 onboard for better graphic performance and support Intel® Core™2 Quad processors
- Green certificates including ENERGY STAR™ 4.0¹, EPEAT™ Gold¹, GREENGUARD® and Climate Savers²

¹Select models. ²Select models on Small Form Factor.



ThinkCentre A62

Industry-leading Productivity Tools.

- Lowest priced ThinkCentre stable offering to business customers with AMD business-class processors
- Comes with ENERGY STAR™ 4.0, EPEAT™ Gold and GREENGUARD® compliance (Select models)
- Offers up to 40% saving on power consumption with AMD's new 15W CPU (Athlon™ 2650e) in comparison with the ThinkCentre A61
- Integrated DirectX 10 for customers to enjoy higher productivity at no extra cost
- New ThinkVantage Technologies, Express Repair enables data recovery in 2-3 minutes
- DASH 1.1 simplifies Remote Management with less acquisition cost



ThinkCentre A57e

An Affordable, Hassle-free Desktop to Empower Small Businesses.

- Latest Intel® Atom™ Processor that's perfect for computer starters: Compact and fundamental, yet powerful
- Windows Vista®/Microsoft® Office (Trial)/Adobe® Reader® preloaded for daily business use
- Latest ThinkVantage Technologies including Rescue and Recovery® for convenient user experience
- Anti-surge 4Kv LAN design for smooth working even under unstable power voltage
- Supported with industry-leading, award-winning global service and support
- Tested with Red Hat® Enterprise Workstation 5.0, SUSE® Linux® Enterprise Desktop 10 and Ubuntu 8.10

ThinkVision® monitors

Energy-efficient and Environmentally Responsible.

- Conserves power and cuts your electricity bill by 30-60%¹
- 30-50% less mercury¹
- All meet ENERGY STAR™ 5.0 criteria
- First and only full line-up of energy-efficient monitors

¹As compared to LCD monitors with the same size and resolution using conventional architecture.



Model	M58p			M58			A58		A57e		A62		Model	
Form Factor	Tower	Small Form Factor	Eco Ultra Small Form Factor	Tower	Small Form Factor	Eco Ultra Small Form Factor	Tower	Small Form Factor	Tower	Small Form Factor	Tower	Desktop	Form Factor	
Operating System	Genuine Windows Vista® Ultimate 32-bit Genuine Windows Vista® Business 32-bit Genuine Windows Vista® Home Basic 32-bit Genuine Windows Vista® Home Premium 32-bit Genuine Windows® XP Professional (pre-installed via downgrade rights in Windows Vista® Ultimate) Genuine Windows® XP Professional (pre-installed via downgrade rights in Windows Vista® Business)			Genuine Windows Vista® Ultimate 32-bit Genuine Windows Vista® Business 32-bit Genuine Windows Vista® Home Basic 32-bit Genuine Windows Vista® Home Premium 32-bit Genuine Windows® XP Professional (pre-installed via downgrade rights in Windows Vista® Ultimate) Genuine Windows® XP Professional (pre-installed via downgrade rights in Windows Vista® Business)			Genuine Windows Vista® Ultimate 32-bit Genuine Windows Vista® Business 32-bit Genuine Windows Vista® Home Basic 32-bit Genuine Windows Vista® Home Premium 32-bit Genuine Windows® XP Professional (pre-installed via downgrade rights in Windows Vista® Ultimate) Genuine Windows® XP Professional (pre-installed via downgrade rights in Windows Vista® Business)		Genuine Windows Vista® Business 32-bit Genuine Windows Vista® Home Basic 32-bit Genuine Windows Vista® Starter Genuine Windows® XP Professional (pre-installed via downgrade rights in Windows Vista® Business)		Genuine Windows Vista® Ultimate 32-bit Genuine Windows Vista® Business 32-bit Genuine Windows Vista® Home Premium 32-bit Genuine Windows Vista® Home Basic 32-bit Genuine Windows® XP Professional (pre-installed via downgrade rights in Windows Vista® Ultimate) Genuine Windows® XP Professional (pre-installed via downgrade rights in Windows Vista® Business)		Operating System	
Chipset	Intel® Q45 with vPro™ 2008	Intel® Q45 with vPro™ 2008	Intel® Q45 with vPro™ 2008	Intel® Q45	Intel® Q45	Intel® Q45	Intel® G41	Intel® G41	Intel® 945GC		AMD 780V	AMD 780V	Chipset	
Processors	Atom™	N	N	N	N	N	N	N	Y				Sempron™	
	Celeron®	N	N	N	Y	Y	Y	Y	N		Y	Y	Athlon™ 64	
	Core™2 Duo	Y	Y	Y	Y	Y	Y	Y	N		Y	Y	Athlon™ 64x2	
	Core™2 Quad	Y	Y	Y	Y	Y	Y	Y	N		Y	Y	Phenom™ X3/X4	
Memory	Memory Type	DDR3 1066MHz	DDR3 1066MHz	SODIMM DDR3 1066MHz	DDR3 1066MHz	DDR3 1066MHz	SODIMM DDR3 1066MHz	DDR2 800/667MHz	DDR2 800/667MHz	DDR2 667/533MHz	DDR2 800/667MHz	DDR2 800/667MHz	Memory Type	
	Max Memory	8GB	8GB	4GB	8GB	8GB	4GB	4GB	2GB	8GB	8GB	8GB	Max Memory	
	Memory DIMM Slots	4 DIMMs	4 DIMMs	2 SODIMMs	4 DIMMs	4 DIMMs	2 SODIMMs	2 DIMMs	2 DIMMs	1 DIMM	4 DIMMs	4 DIMMs	Memory DIMM Slots	
Video and Audio	Integrated Graphics	Intel® GMA 4500	Intel® GMA 4500	Intel® GMA 4500	Intel® GMA 4500	Intel® GMA 4500	Intel® GMA 4500	Intel® GMA 4500	Intel® GMA 950	ATI Radeon™ 3100			Integrated Graphics	
	DX 10 Discrete Graphics (Optional)	NVIDIA® Quadro® FX370LP 256MB Full Height ATI Radeon™ HD3470 256MB Full Height	NVIDIA® Quadro® FX370LP 256MB Low Profile ATI Radeon™ HD3470 256MB Low Profile	N N	NVIDIA® Quadro® FX370LP 256MB Full Height ATI Radeon™ HD3470 256MB Low Profile	NVIDIA® Quadro® FX370LP 256MB Low Profile ATI Radeon™ HD3470 256MB Low Profile	N N	NVIDIA® GeForce® 9500GT 512MB Full Height ATI Radeon™ HD3470 256MB Low Profile	N N	N N	N N	N N	DX 10 Discrete Graphics (Optional)	
	DVI Adapter	VGA + DisplayPort Onboard (No DVI Adapter)			VGA + DisplayPort Onboard (No DVI Adapter)			DVI-D ADD2 Card with HDCP		N	VGA + DVI Onboard DisplayPort® Adapter		DVI Adapter	
	Multiple Display Support	2	2	2	2	2	2	2	2	N	4	4	Multiple Display Support	
Storage	Audio	ADI 1882 HD (5.1 Channel HDA Premier)			ADI 1882 HD (5.1 Channel HDA Premier)			ALC662 (5.1 Channel HDA Premier)		ALC662 (5.1 Channel HDA Premier)			Audio	
	Hard Disk Drive	7200 rpm 160GB/250GB/320GB/500GB/1TB ¹ SATA; 10000 rpm 150GB ² ; 64GB Flash SSD ³	7200 rpm 160GB/250GB/320GB/500GB/1TB ¹ SATA	7200 rpm 160GB/250GB/320GB/500GB/1TB ¹ SATA; 10000 rpm 150GB ² ; 64GB Flash SSD ³	7200 rpm 160GB/250GB/320GB/500GB/1TB ¹ SATA; 10000 rpm 150GB ² ; 64GB Flash SSD ³	7200 rpm 160GB/250GB/320GB/500GB/1TB ¹ SATA; 10000 rpm 150GB ² ; 64GB Flash SSD ³	7200 rpm 160GB/250GB/320GB/500GB/1TB ¹ SATA; 10000 rpm 150GB ²	7200 rpm 80GB/160GB/250GB/320GB SATA	7200 rpm 80GB/160GB/250GB/320GB/500GB SATA				Hard Disk Drive	
	Optical Disk Drive	SATA DVD-ROM DVD Recordable Blu-ray™ Recordable/DVD Recordable ⁴	SATA DVD-ROM DVD Recordable	SATA DVD-ROM DVD Recordable	SATA DVD-ROM DVD Recordable Blu-ray™ Recordable/DVD Recordable ⁴	SATA DVD-ROM DVD Recordable	SATA DVD-ROM DVD Recordable	SATA DVD-ROM DVD Recordable Blu-ray™ Recordable/DVD Recordable ⁴	SATA DVD-ROM DVD Recordable	SATA DVD-ROM DVD Recordable	SATA DVD-ROM DVD Recordable	SATA DVD-ROM DVD Recordable	Optical Disk Drive	
Networking	Ethernet	Intel® PRO 100/1000 Gigabit Ethernet Controller			Intel® PRO 100/1000 Gigabit Ethernet Controller			Marvell 8057, 10M/100M/1000M Gigabit Ethernet		Realtek RTL8102E 10/100M Ethernet		Marvell 8071 (Giga LAN)		Ethernet
	ASF 2.0	Y	Y	Y	Y	Y	Y	N	N	N	Y	Y	ASF 2.0	
	Serial Port	1 (2 nd Serial Port as an Option)		1 (Optional)	1 (2 nd Serial Port as an Option)		1 (Optional)	1 (2 nd Serial Port as an Option)		1	1 (2 nd Serial Port as an Option)		Serial Port	
	Parallel Port	1 (Optional)			1 (Optional)			1		1		1		Parallel Port
	SATA Port	4 [*]	3 [*]	3 [*]	4 [*]	3 [*]	3 [*]	4	2	4	4	4	SATA Port	
	E-SATA Port	1	1	1	1	1	1	N	N	N	N	N	E-SATA Port	
I/O Ports	USB Ports Front	2	2	2	2	2	2	2	2	2	2	2	USB Ports Front	
	USB Ports Rear	6	6	6	6	6	6	4	4	4	6	6	USB Ports Rear	
	PS/2 ⁵ Ports	2	2 (Optional)	2 (Optional)	2	2 (Optional)	2 (Optional)	2	2	2	2	2	PS/2 ⁵ Ports	
	Audio Ports Front	Headphone, Microphone			Headphone, Microphone			Headphone, Microphone		Headphone, Microphone		Headphone, Microphone		Audio Ports Front
	Audio Ports Rear	Line-in, Line-out, Microphone			Line-in, Line-out, Microphone			Line-in, Line-out, Microphone		Line-in, Line-out, Microphone		Line-in, Line-out, Microphone		Audio Ports Rear
	Display Output	VGA + DisplayPort			VGA + DisplayPort			VGA	VGA	VGA	VGA+DVI	VGA+DVI	Display Output	
Bays and Slots	PCI Express x16	1 (Full Height)	1 (Low Profile)	N	1 (Full Height)	1 (Low Profile)	N	1 (Full Height)	1 (Low Profile)	N	1 (Full Height)	1 (Low Profile)	PCI Express x16	
	PCI Express x1	1 (Full Height)	N	N	1 (Full Height)	N	N	1 (Full Height)	N	N	1 (Full Height)	1 (Low Profile)	PCI Express x1	
	PCI (Legacy)	2 (Full Height)	1 (Low Profile)	1 (Low Profile)	2 (Full Height)	1 (Low Profile)	1 (Low Profile)	2 (Full Height)	1 (Low Profile)	1 (Full Height)	2 (Full Height)	2 (Low Profile)	PCI (Legacy)	
	5.25" Ext. Bay	2 (ODD)	1 (ODD)		2 (ODD)	1 (ODD)		2 (ODD)	1 (ODD)	2 (ODD)	2 (ODD)	1 (ODD)	5.25" Ext. Bay	
	3.5" Ext. Bay	1 (FDD or MCR)	1 (MCR)	N	1 (FDD or MCR)	1 (MCR)	N	1 (FDD or MCR)	1 (MCR)	1 (FDD)	1 (FDD or MCR)	1 (FDD or MCR or 2 nd HDD)	3.5" Ext. Bay	
	3.5" Int. Bay	2 (HDD, 2 nd Optional)	1 (HDD)	1 (HDD)	2 (HDD, 2 nd Optional)	1 (HDD)	1 (HDD)	2 (HDD, 2 nd Optional)	1 (HDD)	2 (HDD, 2 nd Optional)	2 (HDD, 2 nd Optional)	1 (HDD)	3.5" Int. Bay	
Security	TPM Security	Security Chip	Security Chip	Security Chip	Security Chip	Security Chip	Security Chip	N	N	N	Security Chip	Security Chip	TPM Security	
	RAID 0/1 Support	Y	Y	Y	Y	Y	Y	N	N	Y	Y	Y	RAID 0/1 Support	
	I/O Ports Disable	Individual Enable/Disable	Individual Enable/Disable	Individual Enable/Disable	Individual Enable/Disable	Individual Enable/Disable	Individual Enable/Disable	All Enable/Disable	All Enable/Disable	N	Individual Enable/Disable	Individual Enable/Disable	I/O Ports Disable	
Chassis	Dimension HxWxD (mm)	402x175x440	99x317x355	82x277x244	402x175x440	99x317x355	82x277x244	412x175x442	99x317x355	402x175x440	402x175x440	106x330x412	Dimension HxWxD (mm)	
	Volume (Approximate)	25L	10L	4.8L	25L	10L	4.8L	25L	10L	25L	10L	13L	Volume (Approximate)	
	Weight (Approximate)	11.0kg	7.5kg	4.18kg	11.0kg	7.5kg	4.18kg	11.2kg	7.5kg	11.0kg	11.0kg	8.8kg	Weight (Approximate)	
	Power Supply	450W 80% Auto-sensing 280W 80% Auto-sensing 280W 70% Manual	280W 85% Auto-sensing 280W 70% Auto-sensing	130W 85% Auto-sensing	450W 80% Auto-sensing 280W 80% Auto-sensing 280W 70% Manual	280W 85% Auto-sensing 280W 70% Auto-sensing	130W 85% Auto-sensing	450W 80% Auto-sensing 280W 80% Auto-sensing 280W 70% Manual	280W 85% Auto-sensing 280W 70% Auto-sensing	280W 70% Manual	280W 80% Auto-sensing 280W 70% Manual	220W 80% Auto-sensing 220W 70% Manual	Power Supply	
	Toolless Design	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Tool-less Design	
	Intrusion Switch	Y (Optional)	Y (Optional)	Y (Optional)	Y (Optional)	Y (Optional)	Y (Optional)	Y (Optional)	Y (Optional)	N	Y (Optional)	Y (Optional)	Intrusion Switch	
	Kensington Slot	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Kensington Lock	
	Padlock Loop	Y	N	N	Y	N	N	Y	N	Y	Y	Y	Padlock Loop	
Environmental	EPEAT™ GOLD	Y (Select Models)	Y (Select Models)	Y (Select Models)	Y (Select Models)	Y (Select Models)	Y (Select Models)	Y (Select Models)	Y (Select Models)	N	Y (Select Models)	Y (Select Models)	EPEAT™ Gold	
	ENERGY STAR™ 4.0	Y (Select Models)	Y (Select Models)	Y (Select Models)	Y (Select Models)	Y (Select Models)	Y (Select Models)	Y (Select Models)	Y (Select Models)	N	Y (Select Models)	Y (Select Models)	ENERGY STAR™ 4.0	
	GREENGUARD®	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	GREENGUARD®	
Warranty		Up to 4 years	Up to 4 years	Up to 4 years	Up to 4 years	Up to 4 years	Up to 4 years	Up to 3 years	Up to 3 years	1 year	Up to 3 years	Up to 3 years	Warranty	

¹ - Available N - Not Available
Note: 1. 1TB HDD will be available via Special Bid; 2. 10000 rpm 150GB HDD will be available via Special Bid; 3. 64GB SSD HDD will be available via Special Bid; 4. 80GB HDD on A62 will be available via Special Bid; 5. DisplayPort on A62 requires an add-on card via Special Bid; 6. Blu-ray™ on Tower Vista only, via Special Bid; 7. One port is used for eSATA.
²Lenovo reserves the right to alter product offerings and specifications at any time without notice. Models pictured are for illustration purposes only. Lenovo is not responsible for photographic or typographic errors. Information advertised has no contractual effect. This publication may include technical inaccuracies. References herein to Special Bids and services do not imply that Lenovo intends to make them available in all countries. For more information, please visit www.lenovo.com.
Abbreviations: HDD=Hard Disk Drive; ODD=Optical Disk Drive; FDD=Floppy Disk Drive; MCR=Multiple Card Reader.



ThinkCentre® Ideas
Data Security Solution
Fingerprint Reader
Data Recovery Software
Power Management Software



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