



Windows®. Life without Walls™.
Lenovo® recommends Windows 7.

THINKCENTRE
A70 DESKTOP



PUT YOUR BUSINESS GROWTH
ON THE FAST TRACK.

DRIVE PERFORMANCE AND LOWER IT COSTS WITH THE RELIABLE NEW LENOVO THINKCENTRE A70 DESKTOP.

Lenovo presents the new, stylish ThinkCentre® A70 desktop, designed to meet the growing challenges of today's small and medium businesses. Offered in both the Tower and the Small Form Factor (SFF) footprints, the ThinkCentre A70 gives you an extremely comfortable work environment, saving 20% of your workspace*. Own a highly dependable, performance-rich PC at a great value price!

Lenovo has moved a step forward to surge ahead of competition and enhance productivity with the Lenovo Enhanced Experience for Windows® 7. This technology enables faster start-up and shutdown times, helping you utilise the time saved to concentrate on your important assignments. Elevate performance to a whole new level with the latest DDR3 memory, which offers faster data transfer with reduced power consumption. The slim keyboard comes with hotkey design and a new-age optical mouse, improving end-user comfort while increasing productivity.

The ThinkCentre A70 has undergone rigorous testing processes, making the desktop extremely reliable. Stop worrying about PC downtime and

spend more time on addressing mission-critical tasks! The preloaded ThinkVantage® Technologies suite reduces dependencies on IT support and costs, while securing business-sensitive data.

The new user-friendly ID offers easy-access, easy-to-see and easy-to-carry features. Accessing the Power button is now strain-free as it is positioned on top of the chassis. In addition, the USB and media ports and the Optical Disk Drive (ODD) indicator located on the front side of the chassis promote hassle-free PC usage. Now you can carry the desktop easily with a non-slip, easy-carry handle.

Enjoy a pleasant ownership experience with Lenovo's award-winning customer support and choice of services that include leading warranty, ThinkPlus® Priority Support and ThinkPlus Protection.

The ThinkCentre A70 with its thoughtful design helps businesses improve work efficiency, reduce operation costs and achieve stupendous performance!

*Compared to ThinkCentre A58 Tower.

TOP REASONS TO OWN

HIGHER PRODUCTIVITY WITH THE LENOVO
ENHANCED EXPERIENCE FOR WINDOWS® 7
PRELOADED MICROSOFT® OFFICE 2010 STARTER
SUPERIOR PERFORMANCE WITH THE LATEST
DDR3 MEMORY
20% WORKSPACE SAVINGS* WITH THE TOWER
FOOTPRINT
GREAT EASE-OF-USE FEATURES WITH A
USER-FRIENDLY INDUSTRIAL DESIGN (ID)
HIGHER PRODUCTIVITY WITH NEW SLIM
KEYBOARD WITH HOTKEY DESIGN
OPTIMUM DATA SECURITY WITH THE
THINKVANTAGE TECHNOLOGY SUITE



LENOVO ENHANCED EXPERIENCE FOR WINDOWS® 7. FAST. SECURE. BUILT FOR BUSINESS.

Discover a better way of doing business with the new Lenovo Enhanced Experience for Windows® 7 on Think-branded PCs. Faster, more durable and greener, Think-branded PCs are optimised for Windows® 7 to deliver improved ease-of-use. It enhances productivity and delivers foolproof security that your business cannot do without.

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MODERN DESIGN

- New, stylish and ergonomic ID
- 20% space-saving in a tower design*
- New slim keyboard with hotkey design to improve productivity
- New-age optical mouse

SUPERIOR PERFORMANCE

- Supports up to Intel® Core™2 Duo processors
- Lenovo Enhanced Experience for Windows® 7
- Faster performance with DDR3 memory
- Proven ThinkCentre quality and service
- Integrated DX10 graphics

BETTER SAVINGS

- Save costs – with the Think-brand's exclusive ThinkVantage Technology suite
- Save time – with faster start-up and shutdown time
- Save on energy costs – with built-in power management software

USER-FRIENDLY DESIGN

- Easy-access power button on top of the chassis
- Easy-access USB and media ports
- Easy-carry handle
- Non-slip handle design
- ODD button indicator

SERVICE OFFERINGS

THINKPLUS SUPPORT

Lowers overall IT support costs and reduces unbudgeted support and repair expenses.

Base Warranty Service:

Provides Lenovo's standard award-winning service and support

ThinkPlus Warranty Extension and Upgrade:

Protects investment, saves time and money with the enhanced service-level upgrade (e.g. Next Business Day On-site) and term extension

ThinkPlus Priority Support:

Provides technical support for the business and help expand IT capabilities with fast access to 24x7 advanced-level technical support

THINKPLUS PROTECTION

Protects PCs and data from the unexpected—saves money, reduces hassles and offers peace-of-mind.

Hard Disk Drive Retention:

Allows you to retain your hard disk drive even if it fails, while protecting data from falling into wrong hands

Lenovo Online Backup:*

Provides secure, encrypted and offsite storage for your customer's data

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LENOVO THINKCENTRE A70 DESKTOP SPECIFICATIONS

DESCRIPTION	A70 – TOWER	A70 – SFF
Processors	<ul style="list-style-type: none"> Intel® Core™2 Duo processor E8500 (3.16GHz, 6MB L2 Cache, 1333MHz FSB, 65W) Intel® Core™2 Duo processor E8400 (3.0GHz, 6MB L2 Cache, 1333MHz FSB, 65W) Intel® Core™2 Duo processor E7600 (3.06GHz, 3MB L2 Cache, 1066MHz FSB, 65W) Intel® Core™2 Duo processor E7500 (2.93GHz, 3MB L2 Cache, 1066MHz FSB, 65W) Intel® Core™2 Duo processor E7400 (2.80GHz, 3MB L2 Cache, 1066MHz FSB, 65W) Intel® Pentium® Dual Core processor E5500 (2.80GHz, 2MB L2 Cache, 800MHz FSB, 65W) Intel® Pentium® Dual Core processor E5400 (2.70GHz, 2MB L2 Cache, 800MHz FSB, 65W) Intel® Celeron® Processor 450 (2.20GHz, 512KB L2 Cache, 800MHz FSB, 35W) 	
Preloaded Operating Systems	<ul style="list-style-type: none"> Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Professional 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Home Premium 32-bit Genuine Windows® XP Professional SP3 preinstalled through downgrade rights from Genuine Windows® 7 Professional 32-bit 	
Chipset	Intel® G41 + ICH7	
Machine Type	7099/7846/0864	7844/1746/0889
Serial ATA Hard Disk Drive	<ul style="list-style-type: none"> 500GB 7200 rpm 320GB 7200 rpm 250GB 7200 rpm 	
Memory	<ul style="list-style-type: none"> 1GB 1066MHz DDR3 UDIMM 2GB 1066MHz DDR3 UDIMM 	
Optical Drive	<ul style="list-style-type: none"> DVD-ROM DVD Recordable 	
Integrated Communications	Realtek® 8111DL Gigabit Ethernet	
Ports	<ul style="list-style-type: none"> (6) High-speed USB 2.0 (2 front/4 rear) (2) Front Audio ports: headphone and microphone (1) Serial (1) VGA (1) RJ-45 (3) Rear Audio ports: line in, line out and microphone 	

DESCRIPTION	A70 – TOWER	A70 – SFF
Slots	<ul style="list-style-type: none"> (1) PCI-e x 16 slot (2) PCI-e x 1 slot (1) PCI slot 	
Bays	<ul style="list-style-type: none"> (2) 3.5" Internal HDD Bay (1) 5.25" Internal ODD Bay 	<ul style="list-style-type: none"> (1) 3.5" Internal HDD Bay (1) 5.25" Internal ODD Bay
Power Supply	<ul style="list-style-type: none"> 180W 70% efficiency (WW, Switch) 280W 85% efficiency (Japan, Auto-sensing) 	<ul style="list-style-type: none"> 180W 70% efficiency (Switch)
Dimensions (HxWxD) (mm)	392x160x355	334x97x368
Keyboard	<ul style="list-style-type: none"> Lenovo Preferred Pro Full-size Keyboard Preferred Pro Fingerprint Keyboard² Lenovo Slim USB Keyboard 	
Mouse	Lenovo Optical USB Mouse	
Graphic Card	<ul style="list-style-type: none"> Intel® GMA X4500 (integrated) NVIDIA® Quadro® FX380LP 512MB (DVI+DP) (discrete)² NVIDIA® GeForce® 310M 512MB (VGA+DP) (discrete)² 	
Security	<ul style="list-style-type: none"> Support USB all on/off disable/enable Disable front USB and enable rear USB at the same time² Computrace® support Kensington slot Padlock Loop 	
Limited Warranty	1-year ³	
Preloaded Software (for Genuine Windows® 7 only)	<ul style="list-style-type: none"> Adobe® Acrobat® Reader® Acrobat® Flash® Player Skype™ PC-Doctor for WinPE SUN™ JRE™ Norton Internet Security 2009 (with 30 days of virus definitions) Lenovo Message Center Plus Intervideo WinDVD® Corel® Burn Now Lenovo Edition Corel® DVD MovieFactory® Lenovo Edition Microsoft® Office 2010 Starter DDNi for Think⁴ 	
ThinkVantage Software (for Genuine Windows® 7 only)	<ul style="list-style-type: none"> ThinkVantage Rescue and Recovery® ThinkVantage Product Recovery® ThinkVantage Password Manager ThinkVantage Power Manager™ Lenovo ThinkVantage Toolbox ThinkVantage System Update 	

¹Available in Emerging countries only.

²Available via quick MTM.

³Certain Emerging Markets have 3-year warranty.

⁴Available in North America only.



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LENOVO THINKCENTRE A70 DESKTOP ACCESSORIES



LENOVO THINKVISION® L2250p MONITOR (2572HB6)

22" wide display supporting 1680x1050 resolution.
VGA analog and DVI digital inputs.
Supports ThinkVision Soundbar (45K5296).



LENOVO THINKVISION L1951p MONITOR (2572HB6)

19" wide display supporting 1440x900 resolution.
VGA analog and DVI digital inputs.
Supports ThinkVision Soundbar (45K5296).



THINKVISION SOUNDBAR (45K1263)

Adds stereo-audio sound without sacrificing valuable desk space.
Supports Dual Speaker with 3+3 (total) watts of output.
Offers Integrated headphone and microphone jacks.
Comes with external AC power adapter.
Is compatible with the following ThinkVision monitors:
L2440p wide, L2440x wide, L2251x wide, L2251p wide,
L2250p wide, L215, L2060, L1951p, L1900p and L1711.



LENOVO ADD2 DVI-D MONITOR CONNECTION ADAPTER (43R1985)

Low-cost method to attach a second monitor for
Dual-Independent Display.
1st analog monitor attaches to system VGA port;
2nd digital monitor attached to ADD2 DVI-D adapter.



LENOVO USB-TO-DVI MONITOR ADAPTER (45K5296)

Is a simple USB connection.
Offers HD resolution and multiple monitors.
Attaches up to six analog or digital monitors to a single system
and each monitor requires a USB-to-DVI adapter.
Supports 1920x1200 or 2048x1152 resolution.
Includes HD 1080p.



LENOVO 512MB NVIDIA® GEFORCE® 310M DMS59 DUAL-DVI, DUAL-VGA GRAPHICS CARD (57Y4167)

Boost graphics performance.
Attach two DVI digital or VGA analog monitors.



LENOVO ULTRA-SLIM WIRELESS KEYBOARD AND MOUSE (57Y4700)

Reliable 2.40GHz wireless keyboard and mouse
combination; contemporary, low profile design.

LENOVO FINGERPRINT USB KEYBOARD (73P4730)

Replace Windows® passwords with fast, secure access
using your fingerprint.



KENSINGTON® MICROSAVER SECURITY CABLE LOCK FROM LENOVO (73P2582)

Secures the ThinkCentre or ThinkVision flat panel monitor.
Offers strong, steel-composite cable with
carbon-tempered steel core.



KENSINGTON® TWIN HEAD SECURITY CABLE LOCK FROM LENOVO (45K1620)

Secures ThinkCentre and ThinkVision flat panel monitor
and the 2nd lock moves along the cable for user
adjustment and preference.

 **www.lenovo.com/think**

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Visit www.lenovo.com/safecomputing periodically for the latest information on safe and effective computing.

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