



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

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System is shown with optional Ultrasm Wireless Keyboard and Mouse

AN ELEGANT, COMPACT AND ENERGY-EFFICIENT PC FOR A SMALL-BUDGET BUSINESS

THE LENOVO® THINKCENTRE® A70z ALL-IN-ONE PC

The new Lenovo ThinkCentre A70z All-in-One PC consolidates a traditional desktop with a monitor in one single, sleek unit offering sophisticated simplicity, ideal for small and medium businesses (SMBs). This commercial all-in-one green desktop is free of cable clutter and occupies minimum space while delivering the ThinkCentre's renowned quality, excellent service and ease-of-use to a small business. The all-in-one desktop saves space, time, energy, and initial investment costs, while enhancing the productivity and security of your growing business.

The ThinkCentre A70z All-in-One PC addresses your space-saving needs with an integrated LCD monitor and a CPU in a single unit, offering a small footprint (62-mm thickness) and a wire-free design (wireless keyboard and mouse are optional) with only one power cable (on selected wireless models). Additionally, free up your workspace with the multiple mounting options (Monitor Stand, Wall Mount, or Desk Arm), giving you an advantage over the traditional desktop and making your workspace look elegant, neat and compact.

Now, installing your desktop is easy and fast, as the ThinkCentre A70z All-in-One PC offers a box to boot time of just 3 minutes. Its unique easy-access design makes accessing, servicing, and upgrading the hard disk and memory a breeze. The ergonomically designed handle offers a never-before convenience of moving your PC, thus providing excellent portability.

Experience the latest cutting-edge technology featuring a Microsoft® Windows®7 Home/Pro OS preload, an onboard DX10 graphics card, and the Intel® G41 platform, supporting the 45nm CPUs for a superior performance.

The Energy Star® 5.0 compliant ThinkCentre A70z All-in-One PC is now greener and eco-friendly. The 19" wide LCD screen and the Lenovo Power Manager together make it green and help you save on electricity, thus increasing your returns on investment. As part of the green initiative, the All-in-One PC is offered in a reusable shopping bag with Reduced packaging equivalent to 250 Paper Cups & 139 Plastic Bags per box³.

In today's world, data security is of paramount concern for all businesses. Hence, the ThinkCentre A70z All-in-One PC offers data security with Online Backup and a Kensington lock for extra physical security.

The superior performance, latest technology, best security options, easy manageability, eco-friendliness, and affordability coupled with Lenovo's excellent services, make the ThinkCentre A70z All-in-One PC an excellent choice for all SMBs.

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 PCs. Faster, more durable and greener Think PCs are optimized for Windows®7 to deliver improved ease of use. It enhances productivity and foolproof security that your business cannot do without.

THINKCENTRE A70z, TOP REASONS TO OWN

- COMFORTABLY SAVE UP TO 70% OF YOUR DESKTOP SPACE¹
- NEATLY ORGANIZE YOUR WORKSPACE WITH CLUTTER-FREE CABLE MANAGEMENT
- BOOT UP IN UNDER 35 SECONDS (WITH WINDOWS®7)
- EASILY ACCESS AND UPGRADE THE HARD DISK AND MEMORY
- SAVE \$65 ON YOUR POWER BILL PER YEAR²
- FLEXIBLY MOUNT PCS WITH MULTIPLE VESA MOUNTS (OPTIONAL)
- CONVENIENTLY MOVE YOUR PC USING AN ERGONOMIC HANDLE



1 Compared to ThinkCentre A58 Tower plus 19" Wide LCD monitor.
 2. Compared to your 3 year old replacement PC (ThinkCentre A52) + monitor (ThinkVision E74) without Power Manager. Idle with Screen on. Energy price: \$0.103/kWh, Energy Information Administration, Annual Energy Outlook 2009 (Early Release) edition
 3 Compared to Tower + 19" Wide LCD Packaging.



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ALL-IN-ONE OFFERINGS

- Intel® Core™2 Duo, Pentium® Dual-core and Celeron® Dual-core processors
- Genuine Windows®7 Home or
- Genuine Windows®7 Professional preloaded
- 1GB / 2GB 800 MHz DDR2 SDRAM
- 2 DIMM slots with 4GB maximum memory
- 160GB / 250GB / 320GB / 500GB 7200 RPM SATA HDD
- SATA slim DVD-ROM/Rambo
- 6 USB ports (3 rear and 3 side) and a serial port
- DX10—integrated graphics card
- 62-mm thickness with 19" wide LCD screen
- Energy Star® 5.0 compliant
- Handle—for easy mobility
- Ergonomically designed front-positioned Power button and speaker
- 1.3 MP Webcam and integrated microphone (optional)
- WIFI (optional)
- 19" Widescreen LCD monitor (16:10 ratio)
- 3 mount options—VESA mount
- Anti-theft Kensington lock—also locks chassis

SPACE-SAVING FEATURES

- Consolidated desktop and monitor in a single unit
- Slim form factor—62-mm thickness
- 70% space saving over a traditional desktop with an LCD screen
- 3 mount options with the VESA mount
- Clutter-free cable design

CONVENIENCE FEATURES

- Boot up in under 35 seconds with Windows®7
- Easy access, upgrade, and service of HDD and memory
- Handle for easy portability
- Kensington lock secures chassis for extra physical security
- Software security—USB BIOS disable, Computrace BIOS support, Online Data Backup and Norton AntiVirus
- Legacy software compatible

GREEN ECO-FRIENDLY FEATURES

- Energy Star® 5.0 compliant
- Save \$65 on your Power Bill per year¹
- Reusable shopping bag
- Reduced packaging equivalent to 250 Paper Cups & 139 Plastic Bags per box²
- Lenovo Power Manager software



SERVICE OFFERINGS

SUPPORT

- **Base Warranty Support:** Provides the Lenovo standard award-winning service and support
- **Warranty Upgrades and Extensions:** Protects investment, time, and money with the enhanced service level upgrade (e.g. NBD onsite) and term extension
- **Priority Support for Business:** Provides technical support for your business—expands your existing IT capabilities with fast access to 24 x 7 advanced level technical support

PROTECTION

- **Keep your Hard Drive:** Allows you to retain your hard drive if it fails and hence protects data from falling into the wrong hands
- **Lenovo Online Backup:** Provides secure, encrypted, and offsite storage of your customer's data

¹ Compared to your 3 year old replacement PC (ThinkCentre A52) + monitor (ThinkVision E74) without Power Manager. Idle with Screen on. Energy price: \$0.103/kWh, Energy Information Administration, Annual Energy Outlook 2009 (Early Release) edition

² Compared to Tower + 19" Wide LCD Packaging.



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LENOVO THINKCENTRE® A70z ALL-IN-ONE SPECIFICATIONS.

MODEL NAME – A70z ALL-IN-ONE

Processors

- Intel® Core™2 Duo processor E7400 / E7500 / E7600 (3M L2, 1066MHz FSB)
- Intel® Pentium® Dual Core processor E6300 / E6400 (2M L2, 1066MHz FSB)
- Intel® Pentium® Dual Core processor E5300 / E5400 (2M L2, 800MHz FSB)
- Intel® Celeron® Dual Core processor E3XXX (512K L2, 800MHz FSB)

Preloaded Operating Systems

- Genuine Windows®7 Professional 64bit
- Genuine Windows®7 Professional 32bit
- Genuine Windows®7 Home Premium 32bit
- Genuine Windows®7 Home Basic 32bit
- Genuine Windows®7 Starter 32bit
- Genuine Windows® XP Professional preinstalled through downgrade rights in Genuine Windows®7 Professional
- DOS

Chipset

- Intel® G41 + ICH7

Form Factor

- All-in-One

Machine Type

- 1165, 1186

Serial ATA Hard Drive

- 7200RPM, 160GB/250GB/320GB/500GB

Memory

- 1GB / 2GB 800 MHz DDR2 SDRAM DIMM.
Up to 4GB memory

Optical Drive

- SATA Slim DVD-ROM, SATA Slim Rambo

Integrated Communications

- Realtek 8111C, 10M / 100M / 1000M Gigabit Ethernet

WiFi

- Mini PCIe 802.11 b / g / n Intel® Shirley Peak 1 x 2 / BCM BCM43225 (Optional)

Ports

- (6) USB 2.0 (3 Side / 3 Rear)
- (1) Serial
- (2) Side audio ports: Headphone and Microphone,
- (1) VGA, (1) RJ-45

Display

- Integrated 19" Widescreen Flat Panel Display (16:10)

Web Camera

- 1.3M pixel USB camera integrated with microphone (Optional)

Power Supply

- 130W 85% Efficiency (Auto-sensing)

Dimensions

- Width: 472mm (18.6 inch)
- Height: 356 mm (14 inch)
- Depth: 73mm (2.9 inch)

Keyboard

- Preferred Pro Full Size Keyboard
- Lenovo Ultra Slim Wireless Keyboard (Optional)
- ThinkPad USB Keyboard with TrackPoint (Optional)

Mouse

- Optical Wheel Mouse
- Lenovo Ultra Slim Wireless Mouse (Optional)

Graphic Card

- Intel GMA X4500 (integrated)

Security

- Kensington Slot

Limited Warranty

- Up to 3 years

Included Software

- Adobe® Acrobat® Reader
- Adobe® Flash Player
- Creator Business Edition (Record Now and My DVD)
- Intervideo® WinDVD®
- Microsoft® Office Ready 2007 Trial
- Norton® Internet Security Trial
- Online Data Backup
- Product Recovery
- PC-Doctor for WinPE
- Skype
- Sun™ JRE™
- ThinkVantage® Message Center Plus
- ThinkVantage Productivity Center™
- ThinkVantage Power Manager
- ThinkVantage System Update
- ThinkVantage Toolbox





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LENOVO THINKCENTRE® A70z ACCESSORIES



Improve viewing comfort. Users can easily adjust their monitor – tilt, swivel, adjust height and clockwise pivot



Available December 2009

57Y4277 ThinkCentre A70z Performance Stand

www.lenovo.com/support/monitoraccessories



Allow users to easily position their monitor; maximize usable desk space

19K4464 Lenovo TFT ThinkVision™ Radial Arm

Help reduce theft, and increase physical asset security protection

73P2582 Kensington Security Cable Lock by Lenovo



HD Resolution and multiple monitors, is just as simple USB connection away

45K5296 Lenovo USB-to-DVI Monitor Adapter

www.lenovo.com/support/monitoraccessories



Reliable 2.4GHz Wireless resistant keyboard and mouse combination; contemporary, low profile design

57Y4700 Lenovo Ultralim Wireless Keyboard and Mouse – US English

note: Wireless via 2.4GHz technology using a micro-sized USB receiver



For internet voice conversations and multimedia applications

40Y8518 Lenovo USB Multimedia Headset



Secure your valuable data in a slim, lightweight, self-powered easy to use design

43R2018 / 43R2019 ThinkPad USB Portable Secure Hard Drive – 160GB / 320GB

www.lenovo.com/support/security



Transportable storage that is easy to share and carry with you

45J5916 / 45J5917 / 45J5918

Lenovo USB Ultra Secure Memory Key – 2GB / 4GB / 8GB



Lowest-cost method to boost system performance

41U2977 / 41U2978 1GB / 2GB PC2-6400 800MHz DDR2 SDRAM UDIMM Memory

51J0549 / 51J0550 25 – pack



The Ultimate Space Saving Keyboard spill-resistant design and integrated TrackPoint - no mouse required

55Y9003 ThinkPad® USB Keyboard with TrackPoint®

www.lenovo.com/support/keyboards

www.lenovopartnernetwork.com



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Produced in the USA October 2006 - All Rights Reserved **Availability:** All offers subject to availability. Lenovo reserves the right to alter product offerings and specifications at any time, without notice. Lenovo is not responsible for photographic or typographic errors **Warranty Information:** For a copy of applicable product warranties, write to: Warranty Information, P.O. Box 12195, RTP, NC 27709, Attn: Dept. ZPYA. Lenovo makes no representation or warranty regarding third-party products or services. **Footnotes: [1] Thinness:** may vary at certain points on the system. **[2] Travel weight:** Includes battery and optional travel bezel instead of standard optical drive in Ultrabay, if applicable; weight may vary due to vendor components, manufacturing process and options. **[3] keyboard:** As defined by ISO/IEC 15412. **[4] WWAN Service Providers:** Requires separate agreement with select third party service provider, and is subject to credit approval and applicable service agreement/terms, rate plan and coverage maps of the provider. Service is available in select metropolitan markets, not available in all areas. Service provider, not Lenovo, is solely responsible for service. Lenovo customers may be contacted after purchase to activate service. Special credit and tenure restrictions and additional charges may apply to international roaming. A network connection, third-party software, additional hardware, and/or subscription to a third-party service may be required for certain solutions/applications. Additional restrictions apply. Offer subject to change **[5] Battery Life:** These model numbers achieved Battery Rundown Time of at least the time shown during testing. A description of the testing is available at lenovo.com/pc/www/thinkpad/batterylife. Battery life (and recharge times) will vary based on many factors including screen brightness, applications, features, power management, battery conditioning and other customer preferences. **[6] Wireless Network Access:** required and not included; access may require subscription and fees may apply. May require compatible wireless-enabled options, sold separately. **[7] Wireless range/speed:** Actual device range and data transfer speed depend upon many factors and are often less than the maximum possible. **The following are trademarks of Lenovo:** ThinkVantage Access Connections, ThinkVantage ImageUltra, ThinkVantage Rescue and Recovery, ThinkVantage Secure Data Disposal, ThinkVantage System Migration Assistant, Think, ThinkCentre, ThinkPad, ThinkVantage. IBM and the IBM logo are registered trademarks of IBM and are used under license. Other company, product and service names may be trademarks or service marks of others. The Verizon name and logo and all related product and service names, design marks and slogans are trademarks, service marks or registered trademarks of Verizon and may not be used in any manner without the prior written consent of Verizon. All other product and service marks are trademarks of their respective owners. This publication was developed for products and services offered in the United States. Lenovo may not offer the products, services or features discussed in this document in other countries. Information is subject to change without notice. Consult your local Lenovo representative for information on offerings available in your area. **Visit www.lenovo.com/safecomputing periodically for the latest information on safe and effective computing.**