LENOVO THINKPAD® X2005 NOTEBOOK

AN ULTRAPORTABLE IDEA FOR THE EXECUTIVE ON THE MOVE.



ULTRAPORTABLE CONNECTIVITY

Updated version of the ThinkVantage® Technology Access
 Connections* for improved and simplified connectivity

ULTRAPORTABLE DESIGN

- Extremely lightweight: ThinkPad X200s starts at 2.43 lbs/1.1 kg
 All day computing experience with up to 13 hours of battery life. Other battery options also available if battery life matters
- Increased keyboard size in an ultraportable system for a great
- typing experience
- Improved speaker performance combined with an optional
- integrated camera and digital microphone
- New 12.1" widescreen display

ULTRAPORTABLE PERFORMANCE

- Optional Solid State Drive for improved performance, reliability and battery life
- 2.5" HDD for great capacity (7200 RPM and 5400 RPM drives)
- Legendary ThinkPad reliability and durability
- Powerful Intel® low-volt processor CPUs
- · Select models feature next generation Intel® Turbo Memory

ULTRA PROTECTED AND ULTRA SECURE

- Shock-mounted hard drive
- Magnesium-alloy top and bottom cover
- Spill-resistant keyboard
- Optional Full Disk Encryption (FDE)
- Optional Fingerprint Reader
- 32-byte pre-boot authentication
- Option to disable all the input and output ports
- Integrated Trusted Platform Module (TPM) 1.2

NEW NAMING CONVENTION: The latest ThinkPad X Series marks the introduction of a new product-naming convention. The new ThinkPad X200s (12.1 " widescreen display) will replace the ThinkPad X61s.



THE NEW LENOVO THINKPAD X2005 NOTEBOOK

ENGINEERED TO DELIVER IMPROVED MOBILITY, PERFORMANCE, CONNECTIVITY, POWER MANAGEMENT, ENVIRONMENTAL RESPONSIBILITY AND COMFORT.

The ThinkPad X200s notebook is packed with a host of new technologies that include a Solid State Drive (SSD), an optional integrated camera, a new 9-cell battery and a larger ergonomic keyboard for improved comfort and productivity. It also features an updated version of Access Connections for improved and simplified connectivity. For added protection, ThinkVantage Client Security Solution with an Integrated Fingerprint Reader is another innovative feature that comes with this smart notebook to help secure data against potential intruders.

The new ThinkPad systems are also EPEAT Gold rated for LED Panel model. Equally reassuring is the fact that all ThinkPad X Series models enjoy worldwide, round-the-clock service and support and come with an industry-leading warranty. Optional services like ThinkPad Protection which provide repair and replacement services further help in protecting these assets.

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OUTSTANDING BATTERY LIFE

A new Power Management feature enables extended battery life up to 13 hrs. The enhanced BatteryStretch feature allows users to select the most efficient power management on demand.

IMPROVED PRODUCTIVITY

An increased keyboard size provides a unique typing experience in the ultraportable space. In addition, widescreen panels offer improved multitasking functionality and a more "cinematic" experience when viewing media.

COOL AND QUIET

1=1

A focused air flow design provides cooler systems and balanced temperatures across the system. The new fan design also guarantees super quiet computing.

THINKPAD® X2005 SPECIFICATIONS

Processor (speed, L2 cache, FSB) Intel® Core*2 Duo SL9300 (1.6GHz, 6MB L2, 1066MHz FSB) Intel® Core*2 Duo SL9400 (1.8GHz, 6MB L2, 1066MHz FSB)

Preloaded operating system⁶

Genuine Windows Vista® Home Basic 32 Genuine Windows Vista® Business 32 Genuine Windows Vista® Business 64 Genuine Windows Vista® Ultimate 32 Genuine Windows Vista® Home Premium 32 DOS License

Display/resolution

12.1" widescreen WXGA with 1280x800 pixels / 12.1 WXGA+ (1440 x x900) LED backlight

Serial ATA Hard Drives

80, 160, 250, 320GB / 5400 RPM 100, 160GB / 7200 RPM 200GB / 7200 RPM Full Disk Encryption (FDE) 64GB Solid State Drive

Memory

Up to 4GB 1067MHz DDR3 memory (3GB addressable with 32-bit OS)

Optical Drive

Only available in the ThinkPad X200 UltraBase™ DVD-ROM, CD-RW/DVD-ROM, DVD Burner, Blu-ray

Video graphics Integrated Intel® X4500 HD

Available integrated communications Gigabit Ethernet Bluetooth® 2.0 EDR¹⁰

Supported WLAN cards:

Intel® WiFi Link 5100 Intel® WiFi Link 5300 ThinkPad 11b/g Wireless LAN Mini PCI Express Adapter III

Other features

Optional integrated camera; integrated digital microphone; security cable slot

ThinkPad Shock-Mounted Hard Drive Standard

ThinkVantage[®] Client Security Solution Standard

Integrated Fingerprint Reader Optional

Keyboard

Full size ergonomic keyboard with palm rest, TrackPoint pointing device with "Press-to-Select" Internet Scroll Bar, intuitive volume, ThinkVantage button and Windows® key

Limited warranty

1-yr or 3-yr system/1-yr battery

Included software (preloaded)¹²

Adobe Acrobat Reader; Microsoft® Office Ready 2007; Microsoft Windows Live™ Toolbar & Search; McAfee VirusScan® Plus with 30 days of virus definition updates; Creator Business Edition (combo models); Creator Business Edition + MYDVD (Rambo); Intervideo WinDVD (DVD models only); Intervideo WinDVD Creator (DVD models only); PC-Doctor diagnostics; Sun JRE; ThinkPad Utilities (Power Manager and Presentation Director); ThinkVantage® Access Connections™; ThinkVantage Fingerprint Software; ThinkVantage Productivity Center; ThinkVantage Rescue and Recovery™; ThinkVantage System Update; ThinkVantage Client Security Solution

Battery life

Vista 4-cell battery life up to 4.3 hrs 6-cell battery life up to 8.7 hrs 9-cell battery life up to 13 hrs

Dimensions

295 x 210 x 21-29mm (4/6-cell Battery) 11.6 x 8.3 x 0.8 - 1.1" (4/6-cell Battery) 295 x 233.8 x 21-35mm (9-cell Battery) 11.6 x 9.2 x 0.8 - 1.4" (9-cell Battery)

Weight

4-cell battery starting at 1.1 kg / 2.43 lbs 6-cell battery starting at 1.23 kg / 2.71 lbs 9-cell battery starting at 1.38 kg / 3.05 lbs

Ports:

3 USB, Gigabit Ethernet (RJ-45), VGA, Microphone/line-in, Headphone/line-out, choice of 5-1 media card reader with modem

THINKPAD® X SERIES GOES GREEN



The ThinkPad X200s has achieved an EPEAT Gold rating and an Energy Star 4.0 certification on LED backlight panel model. This new ThinkPad notebook also consumes less power when compared to previous generation notebooks.

SILVER



What else makes the ThinkPad X Series so "green"?

- One of the most energy-efficient ThinkPads
- Increased power efficiency with the BatteryStretch feature
- Less power consumption with Solid State Drives compared to standard hard drives

Lenovo® recommends Windows Vista® Business.

Designed to do the unexpected

MAKE AN AMAZING PC EVEN BETTER.

THINKPAD X200s ACCESSORIES:



LENOVO 2GB PC3-8500 1066MHz DDR3 SODIMM MEMORY (43R1988) Lowest-cost method to boost system performance. Recommended for Microsoft® Vista®.



THINKPAD X200 9-CELL LI-ION BATTERY (43R9255) Carry battery spares or replace system batteries when charge capacity diminishes with time.



THINKPAD X200 ULTRABASE (43R8781) Allows ultraportable and tablet users to snap into an array of connectivity and expansion capabilities.



THINKPAD AND IDEAPAD 90W SLIM AC/DC COMBO ADAPTER (41N8488)

Allows you to power your notebook everywhere you go—in the office, at home, on the road and in the air; optional dual charging cable can also simultaneously charge cell phones or PDA devices.



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Footnotes: [1] Weight: Includes battery and optional travel bezel instead of standard optical drive in Ultrabay drive, if applicable. Weight may vary due to vendor components, manufacturing process and options. [2] WWAN service providers: Coverage not available in all areas. Service available via select service providers and is available in select metropolitan markets. Service agreement required. Special credit and tenure restrictions and additional hardnerges may apply to intermational roaming. A network connection, hird-party software, additional hardware, and/or subscription to a trird-party service may be required for certain solutions/applications. Additional restrictions apply to intermational roaming. A network connection, hird-party software, additional hardware, and/or subscription to a trird-party service may be required for certain solutions/applications. Additional restrictions apply to intermational roaming. A network connection, hird-party software, additional hardware, and/or subscription to a trird-party service may be required for certain solutions/applications. Additional restrictions apply to intermational roaming. A network connection, hird-party software, additional hardware, and/or subscription to a trird-party service may and are subject to change without notice. Fees and restrictions may apply in some countries. [4] Mobile processors: Power management reduces processor speed when in battery mode. [5] Operating system: Level of support varies by operating system. Operating systems not preloaded on the system may not provide full feature functionality. Refer to lenovo.com/pc/support and enter your machine type and model number for more information. [6] Hard disk drive: GB=1,000,000,000 bytes. Accessible capacity is less; up to 4GB is service partition. [7] Models memory: Total accessible memory will be less and will vary depending on the system configuration. Maximum capacity may require purchase of optional component. Subject to availability of new 4GB DIMMs. [8] 11a, 11b, and 11g wireles

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