



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

T SERIES



GREAT IDEAS THAT BREAK BARRIERS OF PERFORMANCE

THE LENOVO® THINKPAD® T410 AND T510 NOTEBOOKS

The ThinkPad T Series represents a complete lineup of innovative thin and light notebooks and is designed to enhance productivity, durability and connectivity. ThinkPad T Series notebooks are equipped with the new Intel® Core™ i5 and i7 processors and offer a full range of technologies that include Solid State Drives (SSDs), an integrated 2.0MP camera, DDR3 memory modules, more ports than previous generations and a wider touchpad with improved ergonomic features.

ThinkPad T410 and T510 notebooks are engineered with Lenovo's Enhanced Experience for Windows® 7, which means faster start-up and shut-down times than systems without Enhanced Experience, along with increased productivity for businesses with new hardware and software innovations. The spill-resistant keyboard, ThinkVantage® Client Security Solution with integrated Fingerprint Reader and Smartcard support are other innovative features that give these notebooks unmatched durability and security.

ThinkPad notebooks are also environmentally responsible and are EPEAT® Gold qualified. The ThinkPad T Series models enjoy worldwide, round-the-clock service and support. They also come with industry-leading warranties and optional services like ThinkPad Protection.

CUTTING-EDGE TECHNOLOGY

The ThinkPad T410 and T510 are power packed with:

- Enterprise-class thin and light form factor
- Lenovo's Enhanced Experience for Windows® 7
- Improved ThinkPad keyboard and multi-touch Touchpad
- Enhanced Fingerprint Reader
- Enhanced VOIP Experience
- All-day computing with optional Slice Battery

TOP REASONS TO OWN

- CUTTING-EDGE TECHNOLOGY
- HIGHER EXPANDABILITY
- UNCOMPROMISED PERFORMANCE
- ENVIRONMENTALLY RESPONSIBLE



HIGHER EXPANDABILITY

The ThinkPad T410 and T510 support a large choice of ports and slots for additional expansion, including:

- Next generation Mini Dock Expansion
- Slice battery through docking connector
- Dedicated 34mm Express Card slot and 5-in-1 MMC Reader
- Additional USB ports and USB/eSATA Combo port*
- Optional contact or contact-less Smart Card Reader**

UNCOMPROMISED PERFORMANCE

The ThinkPad T410 and T510 combine the highest performing:

- Intel® Core™ i5-M and i7-M Processors with Intel® vPro™ technology
- Genuine Windows® 7 Professional
- NVIDIA® 256MB and 512MB graphics
- SSDs, 2.5" HDDs with encryption, WLAN and WWAN
- Gobi™ is the embedded choice for mobile broadband technology that connects your laptop to the Internet via leading 3G networks around the world.

ENVIRONMENTALLY RESPONSIBLE

The ThinkPad™ T410 and T510 support the following environmental standards with:

- The most energy-efficient features
- EPEAT® Gold qualified
- Energy Star® compliant
- New Power Management utility and enhanced features for lower power consumption and improved battery life

* eSATA / USB Combo Port is only available on T510 discrete models

** Available only on T510 discrete models

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 optimized for Windows® 7 to deliver improved ease of use. It enhances productivity and foolproof security that your business cannot do without.

lenovo®

ThinkPad®



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SOFTWARE OFFERINGS

SUPPORTED OPERATING SYSTEMS

- Genuine Windows® 7 Professional 32 bit
- Genuine Windows® 7 Professional 64 bit
- Genuine Windows Vista® Ultimate 32 bit
- Genuine Windows® XP Professional

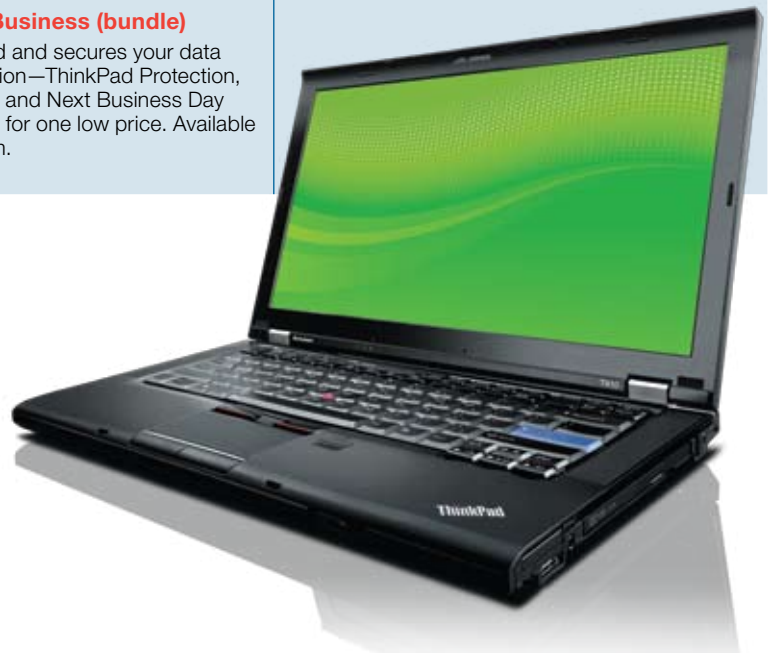
SUPPORTED THINKVANTAGE TECHNOLOGIES

- ThinkVantage® Access Connections™
- ThinkVantage Fingerprint Software
- ThinkVantage Productivity Center
- ThinkVantage Rescue and Recovery®
- ThinkVantage System Update
- ThinkVantage Client Security Solution

SERVICE OFFERINGS

PRODUCTIVITY, PERFORMANCE AND SECURITY

THINKPLUS SUPPORT SERVICES	THINKPLUS PROTECTION SERVICES	THINKPLUS ENTERPRISE SOLUTIONS Contact your Lenovo Services Sales Executive for more information and assistance with customer proposals
<p>ThinkPlus Priority Support A single, comprehensive service plan to help reduce overall helpdesk costs and free up internal IT resources. 24 x 7 x 365 priority call routing to advanced-level technicians, software support and IT management tools let IT staffs focus on more strategic projects.</p> <p>ThinkPlus Warranty Base warranty extensions prevent costly out-of-warranty repairs. Warranty upgrades provide a higher-level service at any time during your warranty period. Convenient award-winning support with peace of mind.</p>	<p>ThinkPad Protection (Accidental Damage Protection) ThinkPad Protection covers damages not covered under warranty and provides unlimited repairs and/or system replacement in the event of accidental damages, drop and electrical surges.</p> <p>Lenovo Online Backup Lenovo Online Backup is a secure, offsite data encryption and storage solution that protects your business files and allows you to restore them via an Internet connection. Available in 10GB, 25GB, 50GB or unlimited storage options. Simple. Online. Secure.</p> <p>Hard Disk Drive Retention If a hard drive fails and it is still covered under warranty, rather than returning the defective part, Hard Disk Drive Retention lets you keep your old drive and hold on to your data.</p> <p>ThinkPlus Secure Business (bundle) Protects your ThinkPad and secures your data with an all-in-one solution—ThinkPad Protection, Lenovo Online Backup and Next Business Day Warranty Upgrade—all for one low price. Available in 1-year or 3-year term.</p>	<p>Asset Recovery Service A convenient end-to-end solution to manage retiring assets. Lenovo provides single source accountability and manages the process from environmentally-responsible asset disposal and recycling to secure data destruction and disk wiping. Quick. Easy. Green.</p> <p>Custom Imaging Services Lenovo provides image creation, image management and image deployment services. Lenovo imaging services are proven to lower customer costs, support faster image deployment, reduce end-user downtime and post-deployment errors.</p>





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THE LENOVO® THINKPAD® T410 AND T510 NOTEBOOK SPECIFICATIONS

MODEL NAME – THINKPAD T-SERIES

CPU/Chipset

- Intel® Core™ i5-520M (2.4GHz, 3MB L3, 1066MHz FSB, 35W)
- Intel® Core™ i5-540M (2.53GHz, 3MB L3, 1066MHz FSB, 35W)
- Intel® Core™ i7-620M (2.66GHz, 4MB L3, 1066MHz FSB, 35W)

Preloaded Operating System

- Genuine Windows® 7 Professional 32 bit
- Genuine Windows® 7 Professional 64 bit
- Genuine Windows Vista® Ultimate 32 bit
- Genuine Windows® XP Professional

Memory

- Up to 6GB 1067MHz DDR3 (4GB 1333MHz + 2GB 1067MHz)
- Up to 8GB 1333MHz DDR4 (4GB 1333MHz x2)

Graphics

- Intel® Integrated Graphics and NVIDIA® NVS3100M discrete graphics

Storage

- 80 / 128GB SSD
- 160GB (5400 RPM) / 250GB (5400 / 7200 RPM) / 320GB (5400 / 7200 RPM) / 500GB (7200 RPM) HDD

Keyboard

- Ergonomically designed keyboard and multi-touch TouchPad flush with palm rest, wider left and right-click buttons, VolP Fn + F6 hotkey and optimized position of LEDs

Advanced Communications

- Integrated Mobile Broadband (Gobi™ 2000 3G with GPS) - ROW
- WiMAX, WLAN and Bluetooth®
- ConstantConnect Support - 34mm card (US and Canada Only)
- ConstantSecure Support (US and Canada Only)

Supported Wireless Communication

- Intel® WifiLink 6200 2 x 2
- Intel® WifiLink 6300 3 x 3
- Intel® 2 x 2 6250 with WiMax
- ThinkPad WLAN Realtek 1 x 2
- Intel® 1000 b / g / n

Other Features

- 2 Megapixel Camera
- Combo Audio Jack (3.5mm)
- Separate Microphone and Audio mute button

Preloaded Software

- Adobe® Acrobat Reader
- Microsoft® Office Ready 2007
- Microsoft® Windows Live™ toolbar and search
- Roxio Creator®
- Intervideo® WinDVD® (DVD models only)
- Intervideo® WinDVD® Creator (DVD models only)
- McAfee® VirusScan® Plus with 30-days of virus definition updates
- Creator Business Edition (combo models)
- Creator Business Edition with MYDVD (DVD Burner)
- PC-Doctor diagnostics
- Sun™ JRE™
- ThinkPad Utilities (Power Manager and Presentation Director)

THINKPAD T410 NOTEBOOK

Dimensions

- 333.5mm x 239mm x [27.6mm to 31.9mm]

Weight

- Starting at 5.0lbs / 2.23kg (6 Cell)

Display

All LED

- 14.1" WXGA (1280 x 800) 16:10 aspect, 200 Nit
- 14.1" WXGA + (1440 x 900) 16:10 aspect, 200 Nit

Ports and Slots

- Ports: 4 USB ports, (1 eSATA Port, 1 Powered USB), IEEE 1394a, VGA, Display Port, Combo Jack*
- Slots: Express Card 34mm and 5-in-1 MMC Reader, Optional Contact or Contact-less Smart Card Reader**

THINKPAD T510 NOTEBOOK

Dimensions

- 372.8mm x 245.1mm x 35.8mm (max)

Weight

- Starting at 5.89lbs/2.67kg

Display

All LED

- 15" HD (1366 x 768) 16:9 aspect Anti-Glare, 220 Nit
- 15" HD + (1600 x 900) 16:9 aspect Anti-Glare, 220 nit
- 15" FHD (1920 x 1080) 16:9 aspect Anti-Glare, 280 nit, 95% color gamut

Ports and Slots

- Ports: 4 USB ports, (1 USB / eSATA Combo, 1 Powered USB), IEEE 1394a, VGA, Display Port, Combo Jack*
- Slots: Express Card 34mm and 5-in-1 MMC Reader, Optional Contact or Contact-less Smart Card Reader**

* eSATA / USB Combo Port is only available on T510 discrete models

** Available only on T510 discrete models





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THE LENOVO® THINKPAD® T410 AND T510 NOTEBOOK OPTIONS



Lenovo 90W Ultraslim AC/DC Combo Adapter – 41R4493

Simultaneously power your notebook and your cell phone in the office, on the road or in the air.



Wenger Carrying Cases

Designed exclusively for Lenovo

Wenger Backpack for Lenovo – 57Y4271

Wenger Slim Case for Lenovo – 57Y4273

Wenger Deluxe Slim Case for Lenovo – 57Y4272



ThinkPad Series 3 Mini Docks

New docking line offers a range of rich cable management features. Includes enhanced video function and ability to support multiple monitor usage.

ThinkPad Mini Dock Series 3 – 433710U

ThinkPad Mini Dock Plus Series 3 – 433810U

www.lenovo.com/support/docks



USB-to-DVI Monitor Adapter – 45K5296

High-Definition as easy as plugging into a USB.

One USB-to-DVI Adapter required for each monitor.



Kensington Cable Lock

Help reduce theft, increase physical asset security

ThinkPad only: MicroSaver – 73P2582

ThinkPad and Monitor: Twin Head – 45K1620



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

Lenovo Ultraslim Wireless Keyboard and Mouse – US English – 57Y4700

www.lenovo.com/support/keyboards

ThinkPad In-Ear Headphones – (57Y4488)



Experience music and calls with quality audio performance

Noise isolating design with hands free in-line microphone



ThinkPad USB Portable Secure Hard Drive

Secure valuable data in a slim, lightweight design

43R2018 160GB

43R2019 320GB



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