



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



## 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™ i-5 and i-7 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

### 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
- NVIDIA® 256MB and 512MB graphics
- SSDs, 2.5" HDDs with encryption, WLAN and WWAN

### 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

### TOP REASONS TO OWN

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



### 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.



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## SOFTWARE OFFERINGS

### SUPPORTED OPERATING SYSTEMS

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

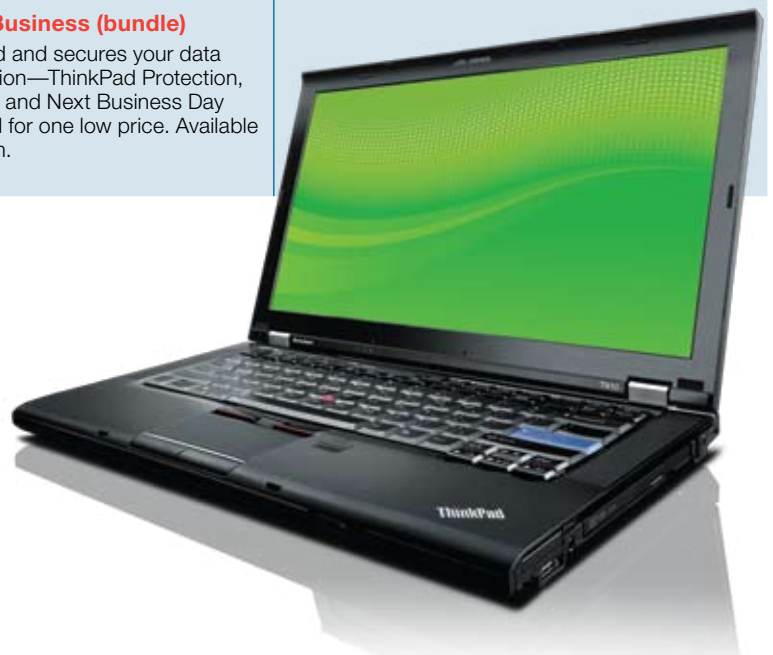
### SUPPORTED THINKVANTAGE TECHNOLOGIES

- 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><b>ThinkPlus Priority Support</b> 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><b>ThinkPlus Warranty</b> 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><b>ThinkPad Protection (Accidental Damage Protection)</b> 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><b>Lenovo Online Backup</b> 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><b>Hard Disk Drive Retention</b> 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><b>ThinkPlus Secure Business (bundle)</b> 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><b>Asset Recovery Service</b> 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><b>Custom Imaging Services</b> 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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T SERIES

# THE LENOVO® THINKPAD® T410 AND T510 NOTEBOOK SPECIFICATIONS

## MODEL NAME – THINKPAD T-SERIES

### CPU/Chipset

- Intel® Core™ 2 Duo i5-520M i5 (2.4GHz, 3MB L3, 1066MHz FSB, 35W)
- Intel® Core™ 2 Duo i5-540M i5 POP2 (2.53GHz, 3MB L3, 1066MHz FSB, 35W)
- Intel® Core™ 2 Duo i7-620M -i7 (2.66GHz, 4MB L3, 1066MHz FSB, 35W)

### Preloaded Operating System

- Genuine Windows®7 32 bit
- Genuine Windows®7 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, VoIP Fn+F6 hotkey and optimized position of LEDs

### Advanced Communications

- WWAN—Qualcomm Gobi™, WiMAX, WLAN and Bluetooth
- ConstantConnect Support - 34mm card (US and Canada Only)
- ConstantSecure Support (US and Canada Only)

### Supported Wireless Communication

- Intel® WifiLink 6200 2x2
- Intel® WifiLink 6300 3x3
- Intel® 2x2 6250 with WiMax
- ThinkPad WLAN Realtek 1x2
- 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 – T410

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

### Display – T410

All LED

- 14.1" WXGA (1280x800) 16:10 aspect, 200 Nit
- 14.1" WXGA+ (1440x900) 16:10 aspect, 200 Nit

### Ports and Slots – T410

- 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 – T510

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

### Weight – T510

- Starting at 5.89lbs/2.67kg

### Display – T510

All LED

- 15" HD (1366x768) 16:9 aspect Anti-Glare, 220 Nit
- 15" HD+ (1600x900) 16:9 aspect Anti-Glare, 220 nit
- 15" FHD (1920x1080) 16:9 aspect Anti-Glare, 280 nit, 95% color gamut

### Ports and Slots – T510

- 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



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T SERIES

# THE LENOVO® THINKPAD® T410 AND T510 NOTEBOOK OPTIONS



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

Simultaneously powers 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**



### ThinkPad USB Portable Secure Hard Drive

Secures valuable data in a slim, lightweight design.

**43R2018** – 160GB

**43R2019** – 320GB



### Kensington Cable Lock

Helps reduce theft, increases 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**)



### ThinkPad In-Ear Headphones – (57Y4488)

Experience music and calls with quality audio performance

Noise isolating design with hands free in-line microphone



### USB-to-DVI Monitor Adapter – (45K5296)

High-Definition as easy as plugging into a USB.

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



[www.lenovo.com/think](http://www.lenovo.com/think)

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