

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



# IN(REASE PERFORMAN(E, NOT YOUR BUDGETS

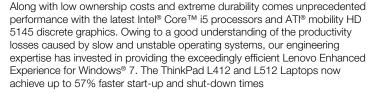
#### THE THINKPAD® L412 AND L512 LAPTOPS

If you are a large enterprise that requires excellent performance, maximum uptime, optimum security and improved lifecycle management, then your wait is over. Meet the ThinkPad™ L412 and L512 Laptops, a perfect blend of productivity and durability at an unbelievable starting price of just US \$599! Own the greenest enterprise ThinkPad ever! For companies seeking energyefficient machines, the ThinkPad L412 and L512 Laptops offer 100% LED-backlit displays and power management tools and use up to 30% post consumer content (PCC). In addition, these laptops support leading environmental standards such as EPEAT® Gold, Climate Savers® Computing Initiative and ENERGY STAR® 5.0. Incorporating green packaging with ThinkPad Package Redesign (20% volume reduction), these laptops use 100% Recycled Thermoformed LDPE and 100% Recycled Molded Fiber. ThinkVantage® Power Manager helps you reduce energy consumption by setting green-friendly user profiles, thus enabling you to control environmental impact. Smart power savings combined with reduced end-of-life recycling costs make these laptops the right choice for all businesses!

Lenovo continues to offer the legendary ThinkPad reliability by conducting rigorous MilSpec tests on their PCs. As a result, the L412 and L512 laptops meet the most stringent quality standards. Besides global availability, these laptops also offer corporate operating system support and enterprise-class warranty. You can now eliminate the possibility of losing critical data as these laptops are protected with industry-leading security features such as Active Protection System™ and ThinkVantage® Rescue and Recovery®.

### THINKPAD L412/L512 – TOP REASONS TO OWN

- CAPITALIZE ON COST SAVINGS WITH GREENER ATTRIBUTES
- SUPERIOR PERFORMANCE BOOSTS PRODUCTIVITY BY 40%
- GREAT RELIABILITY ENSURES FULL CONFIDENCE
- OPTIMUM DATA SECURITY GIVES WORRY-FREE COMPUTING



Lenovo has always laid special emphasis on innovation, which has led to the development of another spectacular, user-friendly line of laptops. With strong focus on end-user comfort, the keyboard is redesigned offering easy audio-access controls, easy-to-see LED indicators along with a multi-gesture touchpad increasing end-user productivity by almost 40%! Even under extreme lighting (low or bright) conditions, viewability is optimized with a High Definition (HD), LED-backlit, anti-glare display. The video conferencing experience is now enhanced with an integrated Low Light Sensitive 1600 x 1200 webcam and noise and echo-cancellation audio settings. This webcam comes with true imaging capability and can be accessed using a Hot Key (FN+F6).

Today's mobile workforce needs comprehensive laptops, which are light and easy to carry. The L412 and L512 laptops weigh only 5.22 lbs and 5.76 lbs respectively (with a 6-cell battery) and offer a choice between two footprints – 14" or 15". An incredible 8-hour long battery life enables you to achieve uninterrupted computing regardless of place and time. Further, you can have a worry-free ownership experience with a 3-year warranty on batteries. These laptops offer a wide range of connectivity options to make computing very flexible even while on the move!

Packed with must-have enterprise features, performance and reliability, the L412 and L512 laptops give you the confidence of owning one of the best laptops available, at an extremely affordable price!

### 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.







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#### **ECO-FRIENDLY FEATURES**

The ThinkPad L412 and L512 laptops support:

- EPEAT® Gold
- Climate Savers® Computing Initiative
- ENERGY STAR® 5.0
- Up to 30% Post Consumer Recycled Content

These green features make the L412 and L512 laptops energy-efficient and cooler, thus reducing operating costs to a great extent.

#### SUPERIOR PERFORMANCE

The ThinkPad L412 and L512 laptops offer:

- Latest Intel<sup>®</sup> Core<sup>™</sup> i5 and Core<sup>™</sup> i3 processors with Turbo Boost and Hyper-Threading technologies
- 8-hour battery life with user-controlled power management
- Lightweight design with weights starting at 5.22 lbs
- Highly portable design with business-value features
- Choice of footprint 14" or 15"
- Redesigned keyboard for end-user comfort
- Multiple connectivity options
- High Definition (HD) LED-backlit, anti-glare, display with a 16:9 aspect ratio
- Improved video performance with an integrated or discrete graphics card

#### **HIGHLY RELIABLE**

The ThinkPad L412 and L512 laptops:

- Have passed rigorous MilSpec tests
- Are globally available
- Support enterprise operating system support
- Offer enhanced manageability features
- Offer enterprise-level warranty options
- · Additional expansion capabilities with large choice of ports and slots

#### **OPTIMUM DATA SECURITY**

The ThinkPad L412 and L512 laptops offer:

- Active Protection System™
- ThinkVantage® Rescue and Recovery®
- Spill-resistant keyboard
- · Fingerprint reader

#### **SERVICE OFFERINGS**

#### THINKPLUS® SUPPORT

- Lowers overall IT support costs and reduces unbudgeted support and repair expenses
- Base Warranty Service: Provides Lenovo standard award-winning service and support
- ThinkPlus Warranty Extension and Upgrade: Protects investment and increases productivity with the enhanced service-level upgrade and term extension
- ThinkPlus Priority Support: Provides technical support for the business increases helpdesk productivity with 24x7 advanced-level technical support and service call-tracking tools
- ThinkPlus Priority 4: Offers enhanced on-site response within 4 hours for critical IT support needs

#### 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 drive if it fails and thus protects data from falling into the wrong hands
- ThinkPlus Secure Business: Provides security the protection bundle includes Next Business Day (NBD) on-site service, ThinkPad Protection and Lenovo Online Backup
- Lenovo Online Backup: Provides secure, encrypted and offsite storage for your customer's data
- ThinkPad Protection (TPP): Includes repair of accidental damage, drops or spills not covered by warranty

#### THINKPLUS ENTERPRISE SOLUTIONS

- Offer peace-of-mind with Lenovo as a single-point-of-contact manages infrastructure, consolidates contracts and streamlines the number of vendors
- Lenovo Professional Services: Offer professional engineering and project management services to implement new technologies
- Lenovo Imaging Services: Offer image creation, image verification and management services
- Lenovo Managed Deployment: Offers factory integration, imaging, installation, deployment and consulting services
- Lenovo Asset Recovery Services: Recover value from old assets and help you dispose, data securely – turns old PC trash into cash







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#### THE LENOVO® THINKPAD® L412/L512 LAPTOPS SPECIFICATIONS

DESCRIPTION	L412	L512
CPU/Chipset	HM55 Intel® chipset; Intel® Core™ i5-540M (2.53 GHz, 3 MB L3) NV Intel® Core™ i5-520M (2.40 GHz, 3 MB L3) NV Intel® Core™ i5-430M (2.26 GHz, 3 MB L3) NV Intel® Core™ i3-350M (2.26 GHz, 3 MB L3) NV Intel® Core™ i3-330M (2.13 GHz, 3 MB L3) NV	
Pre-loaded Operating System	Genuine Windows® 7 Home Basic (32 bit) Genuine Windows® 7 Home Premium (32 bit) Genuine Windows® 7 Home Premium (64 bit) Genuine Windows® 7 Professional (32 bit) Genuine Windows® 7 Professional (64 bit) Genuine Windows® 7 Ultimate (32 bit)	
Display	14" HD (1366 x 768) LED-backlit (16:9), anti-glare	e display 15" HD (1366 x 768) LED-backlit (16:9), anti-glare display
Graphics	Intel® Integrated GMA HD Discrete ATI® Mobility Radeon® HD 5145 with 512 MB DDR3 (L412 only)	
Weight	5.22 lbs (2.37 kg) with a 6-cell battery	5.76 lbs (2.61 kg) with a 6-cell battery
Memory	Up to 8 GB DDR3 1333 MHz	
Dimensions	(32 to 36) mm x 344 mm x 233 mm	(32 to 36) mm x 380 mm x 247 mm
LAN	Realtek® Gigabit Ethernet (GbE)	
Storage	Up to 500 GB 5400 RPM 2.5" HDD with Active Protection System™	
Audio	HD digital microphone Combo jack	
Camera	Low Light Sensitive 1600 x 1200 2MP Camera	
Battery	4, 6 or 9-cell battery (starting weight is 5.0 lbs with a 4-cell battery and an optical disk drive)	
Keyboard	6-row, spill-resistant keyboard	
Wireless Connectivity	WiMax, WWAN, WLAN and Bluetooth®	
Optical Bay	12.7 mm Multiburner or DVD ROM (Multiburner read only)	
Navigation	ThinkPad UltraNav® TrackPoint® and multi-touch touchpad	
Expansion Capabilities	4 USB ports (1 powered) 1 eSATA port Mini Dock Expansion Generation 3 Dedicated 34 mm Express Card Dedicated 7-in-1 MMC Reader DisplayPort (now with audio)	





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#### THE LENOVO® THINKPAD® L412/L512 LAPTOPS OPTIONS



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



57Y4488 ThinkPad In-Ear Headphones



**4336-10W** ThinkPad Port Replicator Series 3 **4337-10U** ThinkPad Mini Dock Series 3 **4338-10U** ThinkPad Mini Dock Plus Series 3





73P2582 Kensington Microsaver Security Cable Lock by Lenovo 45K1620 Kensington Twin Head Cable Lock from Lenovo



**41U5008** ThinkPad Bluetooth Laser Mouse **31P7410** ThinkPad USB Travel Mouse



### THINKPAD USB PORTABLE SECURE HARD DRIVE

**43R2018** – 160GB **43R2019** – 320GB **57Y4400** – 500GB



### THINKPAD L412, L512 HAS 2 SODIMM SLOTS FOR 8GB MAXIMUM MEMORY

**55Y3709** 1GB PC3-10600 DDR3-1333 **55Y3710** 2GB PC3-10600 DDR3-1333 **55Y3711** 4GB PC3-10600 DDR3-1333 **57Y4415** 1GB PC3-10600 DDR3-1333 – 25 pack

**57Y4415** 1GB PC3-10600 DDR3-1333 – 25 pack **57Y4416** 2GB PC3-10600 DDR3-1333 – 25 pack





43R2476 ThinkPad Business Topload Case 43R2482 ThinkPad Business Backpack 51J0418 ThinkPad Checkpoint Friendly Case 57Y4271 Wenger Backpack for Lenovo 57Y4272 Wenger Deluxe Slim Case for Lenovo



**51J0498** ThinkPad Battery 25 **51J0499** ThinkPad Battery 25+ **51J0500** ThinkPad Battery 25++

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