

THE LENOVO® THINKPAD® W540 LAPTOP

CONVENIENCE OF A LAPTOP WITH THE PERFORMANCE OF A WORKSTATION.



The Lenovo® ThinkPad™ W540 is a high-performance laptop for professionals who demand higher levels of mobile performance. Equipped with 4th generation Intel® Core™ processors and NVIDIA® Quadro discrete graphics, it makes complex design, animation, and data-intensive tasks a breeze. Complementing this power are stunning visuals, courtesy of the 15" 3K IPS display. Rounding these off are 6+ hours of battery life, legendary ThinkPad quality, and enhanced storage space with optional RAID (Redunant Array of Independent Disks) technology. With numerous connectivity options and a host of ISV certifications for optimal performance on intensive applications, the W540 is the true embodiment of computing power.



THE LENOVO® THINKPAD® W540 LAPTOP



Stunning Visuals

3K resolution IPS display for sharper images



Workstation Performance
Up to 4th generation Intel®
Core™ i7 processors



Optimized Battery
NVIDIA Quadro graphics with
Optimus technology to balance
amazing graphics and battery life



Portable Performance
Thinner and lighter than the
previous generation, with a 30%
smaller power adapter

MORE PERFORMANCE

- ${\boldsymbol \cdot}$ Up to ${\bf 4}^{\rm th}$ generation Core i7 Quad and Extreme CPU for blazing fast performance
- · Windows 8 Pro for better performance
- NVIDIA Quadro discrete graphics with Optimus technology for the perfect balance between visuals and battery life
- Up to 1TB HDD or 512GB SSD in optional RAID configuration, for both great storage and data security

MORE USABILITY

- Award-winning ThinkPad keyboard with a 2x larger trackpad for comfortable navigation
- Great range of connectivity options and ports, with VGA, Thunderbolt, USB 3.0, and an SD Card Reader
- The glass fiber top cover makes the laptop durable, adding elegance without affecting weight

MORE MOBILITY

- The most portable W Series laptop ever, at 27.9 mm thin and 2.47 kg (5.44 lbs)
- 6+ hours of battery life to support powerful performance and let you work for longer
- 30% smaller power adapter makes it easier to carry around when on the move

Renovo No.50

SOFTWARE

PRELOADED APPLICATIONS

- · Lenovo® Companion
- · Lenovo® Support
- · Lenovo® Cloud Storage
- · Lenovo® Settings
- Intel® AppUp
 AccuWeather
- · Accuweather
- · Amazon Kindle
- Evernote®
- SecurityRara-Music
- · Lenovo® Solutions Center
- · Intel® Education Software Suite





ACCESSORIES FOR THINKPAD® W540 LAPTOP*



ThinkPad Deluxe Expander Case (43R2478)



ThinkPad Ultra Dock - 135 W (40A20135xx)





Lenovo Wireless Touchpad (0A33909)

SERVICES OFFERINGS*

Lenovo® offers a comprehensive portfolio of services to support and protect your ThinkPad® investment. Succeed with substance, and let Lenovo®'s Service support you all the way.

Priority Technical Support* – Makes your priority, our priority. 24x7 priority call routing to advanced-level technicians, electronic incident tracking, and escalation management services.

Warranty Upgrades - Onsite and Next Business Day

Maximizes PC uptime and productivity by providing convenient, fast repair service at your place of business.

Warranty Extensions (1 to 5 Years Total Duration)

This fixed-term, fixed-cost service helps accurately budget for PC expenses, protect your valuable investment, and lower the cost of ownership over time.

Accidental Damage Protection – Avoid the hassles of unexpected repair costs. Provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops, or damage to the integrated screen.

Keep Your Drive - Retain your drive if it should happen to fail, giving you the peace of mind to know that your valuable data is secure.

Asset Tagging — Systems come equipped with a professional, flexible asset tag based on your exact specifications. PCs are easily identifiable and trackable right out of the box.

RECOMMENDED SERVICE

3YR ONSITE NEXT BUSINESS DAY + ACCIDENTAL DAMAGE PROTECTION

PN:5PS0A14099



THOSE WHO DO.

SPECIFICATIONS

OPERATING SYSTEM

Windows 8 Pro Windows 8 Windows® 7 Professional Windows® 7 Ultimate

PROCESSOR

Intel® Core™ i7-4930MX (Up to 3.0GHz, 8MB L3, 1600MHz FSB) Intel® Core™ i7-4900MQ (Up to 2.8GHz, 8MB L3, 1600MHz FSB) Intel® Core™ i7-4800MQ (Up to 2.7GHz, 6MB L3, 1600MHz FSB) Intel® Core™ i7-4700MQ (Up to 2.9GHz, 4MB L3, 1600MHz FSB) Intel® Core™ i5-4330M (Up to 2.8GHz, 3MB L3, 1600MHz FSB) Intel® Core™ i7-4600M (Up to 2.4GHz, 6MB L3, 1600MHz FSB) Intel® Core™ i5-4300M (Up to 2.7GHz, 3MB L3, 1600MHz FSB)

DISPLAY

15.5" 3K (2880 x 1620) (300 NITS) 15.6" FHD (1920 x 1080) (220 NITS)

GRAPHICS

NVIDIA Quadro K1100M 2GB NVIDIA Quadro K2100M 2GB

RATTERY

9 Cell (9.21Ah) – 1 Yr Warranty (57++) 6 Cell (5.2Ah) – 1 Yr Warranty (57+)

KEYBOARD

ThinkPad New Precision Keyboard with Number Pad

COMMUNICATION

Ethernet RJ45

OPTICAL DRIVE

DVD ROM
DVD Recordable
500GB (7200rpm) HDD with Bay Adapter
1TB (5400rpm) HDD with Bay Adapter
Intel 180GB SSD with Bay Adapter
256GB SSD with Bay Adapter

NEBCAM

HD webcam

BATTERY LIFE

6+ hours

AUDTO

Dolby Home Theater v4

WIRELESS WWAN

Ericsson HSPA+ - N5321

STORAGE

320GB 7200rpm 320GB 7200rpm OPAL 500GB 5400rpm 500GB 7200rpm 1TB 5400rpm 128GB SSD SATA3 Intel® 180GB SSD SATA3 256GB SSD SATA3 12GB SSD SATA3 16GB M.2

MEMORY

Up to 32GB DDR3 1600MHz

DIMENSIONS (W X D X H)

377 x 248 x 27.9 mm

WEIGHT

2.53 kg (5.57 lbs)

WIMAX/WIFI

Intel® Centrino® 7260 (Wilkins Peak 2 AC) 2x2 AC+ BT 4.0 Intel® Centrino® 7260 (Wilkins Peak 2) 2x2 AGN + BT 4.0 Intel® Centrino® Advanced-N 6235 (Jackson Peak 2) 2x2 ABGN + BT 4.0 ThinkPad Wireless 2x2 BGN+BT 4.0 Intel® 82577LM Gigabit (Hanksville) Digital Office

I/O (INPUT/OUTPUT) PORTS

1 x VGA

2 x USB 3.0

2 x USB 2.0

1 x Express Card (Smart Card) (optional)

1 x Mic/headphone combo

1 x RJ45

4-in-1 card reader

1 x DC in slot

1 x Thunderbolt 1 x Kensington Lock



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Availability: Offers, prices, specifications and availability may change without notice. Lenovo is not responsible for photographic or typographic errors. Warranty: For a copy of applicable warranties, write to: Warranty Information, 500 Park Offices Drive, RTP, NC, 27709, Attn: Dept. ZPYA/B600. Lenovo makes no representation or warranty regarding third-party products or services. Trademarks: Lenovo, the Lenovo logo, Rescue and Recovery, ThinkStation, ThinkVantage, and ThinkVision are trademarks or registered trademarks of Lenovo. Microsoft, Windows, and Vista are registered trademarks of Microsoft Corporation. Intel, the Intel logo, Intel Core, Core Inside, Xeon and Xeon Inside are registered trademarks of Intel Corporation in the U.S. and other countries. Other company, product, and service names may be trademarks or service marks of others. Visit Lenovo.com/safe computing periodically for the latest information on safe and effective computing.



