

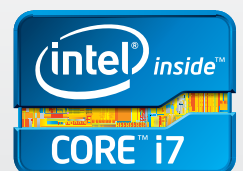
THE LENOVO® THINKPAD® T430 LAPTOP

ENHANCED FEATURES FOR BETTER, ROUND-THE-CLOCK PERFORMANCE



Introducing Lenovo's finest laptop with the blend of power and performance for business professionals. The Lenovo ThinkPad T430 is outfitted with 3rd generation Intel® Core™ standard voltage processors with Turbo Boost+, leading to high performance. Experience stunning visuals with integrated Intel® HD graphics. Improve battery life alongside graphics performance using NVIDIA® Optimus™ technology. Gain up to 30 hours of battery life with the 9-cell and slice batteries, to blaze through long business hours.

HD and HD+ display options, dual-array HD microphones with automatic optimization, 720p HD camera with face tracking, new conference and private Internet microphone call settings combine high-definition features that will add spark to your presentations. Altogether, the ThinkPad T430 offers performance, durability, mobility, longevity, and security – delivering an indispensable business tool for today's enterprise professionals.



Lenovo® recommends Windows® 7 Professional.

BUILT FOR PERFORMANCE

The ThinkPad T430 is built with:

- Smart multitasking, smart performance 3rd generation Intel® Core™ standard voltage processors
- Added processor performance with an instinctive burst of speed using Turbo Boost+ technology
- Superior display and 3D experiences with up to 60% graphics performance improvement with Intel® HD Graphics
- Incredibly long battery life, up to 30 hours with 9-cell and additional slice battery keeps the notebook running longer

BETTER USER EXPERIENCE

- Enriched typing comfort with the new ergonomically designed precision island-style six-row keyboard
- Type in any environment with the new optional backlit keyboard
- Easy-to-use multimedia keys including microphone and speaker mute buttons with LED Indicators
- Exceptional cooling and ultra-quiet performance with the dual-vent cooler and quiet thermal design

IMPROVED MULTIMEDIA & COMMUNICATIONS

- 14" HD and HD+ display options offer wider and brighter visuals
- 720p HD camera to record high-definition video with face tracking for progressive video conferences
- Dual-array HD microphones with automatic optimization for clearer voice chats
- New Conference and Private Internet microphone call settings for best audio quality
- Dolby® Advanced Audio™ 2.0 for vibrant surround sound and exceptional audio quality

UNCOMPROMISED CONNECTIVITY & RELIABILITY

- Lenovo RapidBoot, RapidConnect, and RapidResume to perform tasks faster with minimal disruption
- USB 3.0, MiniDisplayPort with audio, VGA, 4-in-1 SD card reader add to data connectivity
- High data transfer rate with a maximum transmission speed of up to 5 Gb/s using USB 3.0
- Streamlined IT management with asset tagging, imaging, and accidental damage protection

LENOVO ENHANCED EXPERIENCE 3 FOR WINDOWS® 7.

Optimizes data security with robust features like:

- Self-encrypting drives that protect data on the hard drive in case of loss or theft
- Hardware Password Manager for central security management of self-encrypting drives
- Built-in Fingerprint Reader¹ to switch on the laptop and log on in one swipe
- BIOS Port Lock to disable all input and output ports remotely without any additional hardware
- USB Blocker² to identify and block different types of USB devices connected to the system

Provides superior web conferencing with:

- Keystroke noise suppression, high-quality webcam, and superior dual digital array microphones

SERVICE OFFERINGS

Lenovo offers a comprehensive portfolio of award-winning 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 potentially 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 SERVICES

Lenovo
Services.

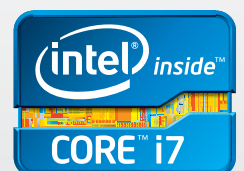
Priority Technical Support +
Accidental Damage Protection

PART NUMBER: **45K5981**

* Not available in all regions

¹ Fingerprint reader is as an optional feature available on most configurations.

² Only available on select ThinkPad Classic machines



SOFTWARE OFFERINGS

SUPPORTED OPERATING SYSTEMS

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

SUPPORTED TVT TOOLS

- Power Manager 6.0
- Access Connections 5.9
- Active Protective System™
- Password Manager 4.0

PRE-LOADED APPLICATIONS

- Norton™ Internet Security 2012
- Microsoft® Office Starter 2010
- Lenovo Cloud Storage
- Evernote



OPTIONS AND ACCESSORIES



ThinkPad Mini Dock with USB 3.0 – 90W (4337-15U)

ThinkPad Mini Dock Plus with USB 3.0 – 90W (4338-15U)

- Cable management, multiple USB and monitor ports
- Configure quad monitor configurations using NVIDIA® Optimus™ technology

www.lenovo.com/support/docks

www.lenovo.com/support/thinkpad/optimus-monitors



ThinkPad Business Topload Case (43R2476)

- Easily transport and protect your ThinkPad
- www.lenovo.com/support/cases



ThinkPad Battery 28++ 9-cell Slice (0A36304)

- Uses along with the system battery to extend the computing experience

www.lenovo.com/support/batteries



Lenovo Mini-DisplayPort to DVI Monitor Cable (0B47090)

Lenovo Mini-DisplayPort to VGA Monitor Cable (0A36536)

- Attach a DVI digital, or VGA analog monitor to the system's mini-DisplayPort monitor port

www.lenovo.com/support/monitoraccessories



ThinkVision LT1421 Wide Mobile Monitor (1452-DS6)

- Travel companion to view more data while at the office, airport, hotel, or attending a meeting in a conference room

- USB attach

- Thin, lightweight design: 1.8 lb (835 g)

www.lenovo.com/support/monitors



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

Power your notebook and your cell phone, PDA where you go; in the office, at home, on the road, or in the air

Small, lightweight design: 0.88 lbs (400g)

www.lenovo.com/support/poweradapters



Lenovo Ultraslim Plus Wireless Keyboard & Mouse (0A34042)

- Eliminate cables

- Contemporary, low profile design

www.lenovo.com/support/keyboards



ThinkPad In-Ear Headphones with microphone (57Y4488)

High-quality voice and audio performance for internet voice conversations, multimedia applications

www.lenovo.com/support/audio



SPECIFICATIONS

OPERATING SYSTEM

Genuine Windows® 7 Professional 64 bit
Genuine Windows® 7 Professional 32 bit
Genuine Windows® 7 Ultimate 64 bit

PROCESSOR

3rd generation Intel® Core™ i7-3520M
(2.90 GHz, 4MB L3, 1333MHz FSB)
3rd generation Intel® Core™ i5-3360M
(2.80 GHz, 3MB L3, 1333MHz FSB)
3rd generation Intel® Core™ i5-3320M
(2.60 GHz, 3MB L3, 1333MHz FSB)
3rd generation Intel® Core™ i5-3210M
(2.50 GHz, 3MB L3, 1333MHz FSB)
3rd generation Intel® Core™ i3-2350M
(2.30 GHz, 3MB L3, 1333MHz FSB)†

DISPLAY

14" HD and HD+ options
14.0" HD (1366 x 768) (200 NITS)
14.0" HD+ (1600 x 900) (250 NITS)

BATTERY

6 Cell (2.6 Ah), 9 Cell (2.8 Ah)
(Optional Slice Battery)

WEBCAM

720p HD Camera with Face Tracking

MEMORY

Up to 16GB DDR3, 1600MHz

BATTERY LIFE

Up to 30 hours with 9-cell and
bottom slice battery

DIMENSIONS (W X D X H)

350.5mm x 232mm x 29.9mm
(13.8" x 9.13" x 1.18")

WEIGHT

2.166kg (4.77lbs)

I/O (INPUT/OUTPUT) PORTS

(1) MiniDisplayPort with audio
(1) VGA, (2) USB 3.0, (1) Always on USB 2.0
(1) 3.5mm Combo Jack Headphone/MIC
(1) 4-in-1 SD Card Reader
(SD/SDHC/SDXC/MMC slot)
(1) Express Card 34mm
(1) Smart Card Reader (Select Models)

STORAGE

250GB (7200rpm) OPAL FDE
320GB/500GB (5400rpm)
320GB/500GB (7200rpm)
SSD
128GB SSD
180GB SSD
256GB SSD OPAL

AUDIO

Dolby® Advanced Audio™ 2.0

KEYBOARD

Island-style six-row keyboard, Backlit
Keyboard (optional)

COMMUNICATION

Gigabit Ethernet

OPTICAL DRIVE

DVD ROM Read Only
Multi Burner/DVD CD Multi-Rec

GRAPHICS

Intel® HD Graphics
1 GB NVIDIA® Optimus™ Graphics
Technology

WIRELESS WWAN

Qualcomm Gobi 3000 WWAN card
Ericsson HSPA+ WWAN Minicard (H5321gw)
(Not available in US)

† Transaction CPU Offering

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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 product warranties, write to: Warranty Support Dept., EMEA Services, Lenovo, Eisteinova 21, 851 01 Bratislava, Slovakia. 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. For more information about the Intel processor feature rating, please refer to www.intel.com/go/rating. Other company, product and service names may be trademarks or service marks of others. Visit www.lenovo.com/safecomputing periodically for the latest information on safe and effective computing.

