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

LENTO 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

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

RECOMMENDED SERVICES

<table>
<thead>
<tr>
<th>Lenovo Services.</th>
<th>Priority Technical Support + Accidental Damage Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>PART NUMBER: 45K5981</td>
<td></td>
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</tbody>
</table>

* 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

THE LENOVO® THINKPAD® T430 NOTEBOOK

- 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.
Lenovo® recommends Windows® 7 Professional.

**SOFTWARE OFFERINGS**

<table>
<thead>
<tr>
<th>SUPPORTED OPERATING SYSTEMS</th>
<th>SUPPORTED TVT TOOLS</th>
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</thead>
<tbody>
<tr>
<td>• Genuine Windows® 7 Professional 64 bit</td>
<td>• Power Manager 6.0</td>
</tr>
<tr>
<td>• Genuine Windows® 7 Professional 32 bit</td>
<td>• Access Connections 5.9</td>
</tr>
<tr>
<td>• Genuine Windows® 7 Ultimate 64 bit</td>
<td>• Active Protective System™</td>
</tr>
<tr>
<td></td>
<td>• Password Manager 4.0</td>
</tr>
</tbody>
</table>

**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)**
  - 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 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

- **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)**
  - 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-D56)**
  - 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

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**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)
- 720p HD Camera with Face Tracking

**WEBCAM**
- Up to 16GB DDR3, 1600MHz

**WEB CAM**
- 14” HD and HD+ options
- 14.0” HD (1366 x 768) (200 NITS)
- 14.0” HD+ (1600 x 900) (250 NITS)

**MEMORY**
- 6 Cell (2.6 Ah), 9 Cell (2.8 Ah) (Optional Slice Battery)
- 720p HD Camera with Face Tracking

**WEB CAM**
- Up to 16GB DDR3, 1600MHz

**BATTERY LIFE**
- Up to 30 hours with 9-cell and bottom slice battery
- 350.5mm x 232mm x 29.9mm (13.8” x 9.13” x 1.18”)
- 2.166kg (4.77lbs)

**DIMENSIONS (W X D X H)**
- 350.5mm x 232mm x 29.9mm (13.8” x 9.13” x 1.18”)
- 2.166kg (4.77lbs)

**WEIGHT**
- 6 Cell (2.6 Ah), 9 Cell (2.8 Ah) (Optional Slice Battery)
- 720p HD Camera with Face Tracking

**WEB CAM**
- Up to 16GB DDR3, 1600MHz

**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)
- 128GB SSD
- 180GB SSD
- 256GB SSD OPAL

**AUDIO**
- Dolby® Advanced Audio™ 2.0

**COMMUNICATION**
- Island-style six-row keyboard, Backlit Keyboard (optional)
- Gigabit Ethernet

**COMMENTS**
- 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)

(†) Transaction CPU Offering

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Visit [www.lenovo.com/safecomputing](http://www.lenovo.com/safecomputing) periodically for the latest information on safe and effective computing.