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 on bottom slice battery, 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 ENHANCED EXPERIENCE 3 FOR WINDOWS® 7. FASTER AND OPTIMIZED FOR BUSINESS.

Fast and optimized for multimedia: Lenovo Enhanced Experience 3 for Windows® 7 uses RapidBoot technology to start your PC 40% faster than a typical Windows® 7 computer*. And BootShield maintains fast boot performance even after installing multiple applications. Plus, you can enjoy richer sound and HD webcams.

*Available on certified models with Intel® Core™ i3, i5 or i7 processors. Claim is calculated by taking the average of Lenovo EE3 notebooks and desktops, and compares it with averaged data from 49 competitor products of similar configuration (Intel® Core™ i3, i5 and i7 PCs only). Testing conducted by CNET Labs, Beijing in December 2011, using the independent VTS tool to measure start-up time and other performance measurements. Performance will vary by model and configuration.
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 longest battery life*, up to 30 hours with 9-cell and additional slice battery keeps the notebook running longer

**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

**BETTER USER EXPERIENCE**
- Enrich typing comfort with the new ergonomically designed precision island-style six-row keyboard
- Enhance the comfort and accuracy of typing with the keyboard backlight option
- 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

**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

**LENNOVO ENHANCED EXPERIENCE 3 FOR WINDOWS® 7.**
Optimizes data security with robust features like:
- Self-encrypting drives that protect data on the hard disk drives 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.

- **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.

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* Actual battery life is base on usage
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
Lenovo® recommends Windows® 7 Professional.

### 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 Protection 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 (0A65693)**
- 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 (0A65677)**
- 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-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 (41R4501)**
- 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

**ThinkPad In-Ear Headphones with microphone (57Y4488)**
- High-quality voice and audio performance for Internet voice conversations, multimedia applications

www.lenovo.com/support/audio

**ThinkPad Business Topload Case (43R2476)**
- Easily transport and protect your ThinkPad

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www.lenovo.com/support/audio
### Specifications

<table>
<thead>
<tr>
<th>Operating System</th>
<th>Processor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Genuine Windows® 7 Professional 64 bit</td>
<td>3rd Generation Intel® Core™ i7-3520M (2.90 GHz, 4MB L3)</td>
</tr>
<tr>
<td>Genuine Windows® 7 Professional 32 bit</td>
<td>3rd Generation Intel® Core™ i5-3360M (2.80 GHz, 3MB L3)</td>
</tr>
<tr>
<td>Genuine Windows® 7 Home Premium 64 bit</td>
<td>3rd Generation Intel® Core™ i5-3320M (2.60 GHz, 3MB L3)</td>
</tr>
<tr>
<td></td>
<td>3rd Generation Intel® Core™ i5-3210M (2.50 GHz, 3MB L3)</td>
</tr>
<tr>
<td></td>
<td>2nd Generation Intel® Core™ i5-2520M (2.50 GHz, 3MB L3)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Battery</th>
<th>Webcam</th>
<th>Memory</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 Cell (2.6 Ah), 9 Cell (2.8 Ah)</td>
<td>720p HD Camera with Face Tracking</td>
<td>Up to 16GB DDR3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Battery Life*</th>
<th>Dimensions (W x D x H)</th>
<th>Weight</th>
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<tbody>
<tr>
<td>Up to 30 hours with 9-cell and bottom slice battery</td>
<td>350.5mm x 232mm x 29.9mm</td>
<td>2.166kg</td>
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<table>
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<tr>
<th>I/O (input/output) Ports</th>
<th>Storage</th>
<th>Audio</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) MiniDisplayPort with audio</td>
<td>320GB (5400rpm)</td>
<td>Dolby® Advanced Audio™ 2.0</td>
</tr>
<tr>
<td>(1) VGA, (2) USB 3.0, (1) USB 2.0</td>
<td>320GB/500GB (7200rpm)</td>
<td></td>
</tr>
<tr>
<td>(1) 3.5mm Combo Jack Headphone/MIC</td>
<td>128GB Solid State Drive</td>
<td></td>
</tr>
<tr>
<td>(1) Always on USB 2.0</td>
<td>160GB Solid State Drive</td>
<td></td>
</tr>
<tr>
<td>(1) 4-in-1 SD Card Reader</td>
<td>256GB Solid State Drive OPAL</td>
<td></td>
</tr>
<tr>
<td>(SD/SDHC/SDXC/MMC slot)</td>
<td></td>
<td></td>
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<tr>
<td>(1) Express Card 34mm</td>
<td></td>
<td></td>
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<tr>
<td>(1) Smart Card Reader (Select Models)</td>
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<table>
<thead>
<tr>
<th>KeyBoard</th>
<th>Communication</th>
<th>Optical Drive</th>
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</thead>
<tbody>
<tr>
<td>Island-style six-row keyboard</td>
<td>ETHERNET (RJ45)</td>
<td>DVD ROM Read Only</td>
</tr>
<tr>
<td></td>
<td>Bluetooth 4.0</td>
<td>Multi Burner/DVD CD Multi-Rec</td>
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</table>

<table>
<thead>
<tr>
<th>Graphics</th>
<th>Wireless LAN</th>
<th>Wireless WAN (Optional)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intel® HD Graphics</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NVIDIA® Optimus™ Graphics Technology</td>
<td>ThinkPad b/g/n Wireless (1x1 BGN)</td>
<td>Integrated Mobile Broadband (Ericsson H5321gw) with 21Mbps D/L</td>
</tr>
<tr>
<td>NVIDIA NVS™ 5400M, 1GB memory</td>
<td>Intel® Centrino Advanced-N 6205 (2x2 AGN)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Intel® Centrino Ultimate-N 6300 (3x3 AGN)</td>
<td></td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Display</th>
<th></th>
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<tbody>
<tr>
<td>14.0&quot; HD (1366 x 768)</td>
<td></td>
</tr>
<tr>
<td>14.0&quot; HD+ (1600 x 900)</td>
<td></td>
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</tbody>
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