Lenovo® recommends Windows® 7 Professional.

THE LENOVO® THINKPAD® T430s LAPTOP
HIGH PERFORMANCE IN AN INCREDIBLY MOBILE PACKAGE

The Lenovo ThinkPad T430s is a no-compromise thin and light machine for demanding high-tech professionals. Carbon fiber reinforced materials deliver ultimate durability while keeping the T430s under 1.86kg. This thin and light laptop includes all of the features of larger machines, including the latest 3rd generation Intel® Core™ processors; NVIDIA® NVS graphics with Optimus™; longer battery life; optional backlight keyboard; Dolby® Home Theater® v4, and a DVD multi-drive – just to name a few!

The rich performance is enhanced with Lenovo’s Rapid suite of technologies. Recharge the batteries to 80% in 30 minutes with Lenovo RapidCharge. Boot or resume the notebook in no time with Lenovo RapidBoot and RapidResume. Connect to WiFi or WWAN near instantly using Lenovo RapidConnect.

Experience the best audio with full-impact surround sound Dolby® Home Theater® v4, professionally tuned by Dolby technicians. Bring music, movies, games, and voice chats to life, connect your laptop to a home theater, get more volume and better performance from built-in speakers, and customize the audio settings for a more personalized, dynamic listening experience.

Travel and work comfortably anywhere, anytime, with no hassle; experience powerful performance with abundant technology; and work with confidence backed by enterprise-level support and services with the ThinkPad T430s.

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. Find out more at www.lenovo.com/win7ee

*Available on certified notebooks 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.

**BEST IN PERFORMANCE**
- Powerful 3rd generation Intel® Core™ i5 and i7 standard voltage processors
- Boosted processor performance with Lenovo Turbo Boost+ technology
- Up to 100% graphics performance improvement with Intel® HD4000 graphics
- NVIDIA® Optimus™ technology on NVS 5200M 1GB VRAM for faster graphics performance and improved battery life

**UNPARALLELED USER COMFORT**
- Improved typing experience with the new precision island-style six-row keyboard
- Enhanced comfort and accuracy of typing with the keyboard backlight option
- Easy-to-use multimedia keys including microphone and speaker mute buttons with LED Indicators

**LIGHTNING CONNECTIVITY**
- Faster start up and resume from hibernate with Lenovo RapidBoot and RapidConnect
- Wide-range display and data connectivity with USB 3.0, MiniDisplayPort with audio, VGA, 4-in-1 SD card reader, and ExpressCard 34mm

**LENovo 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 Reader\(^1\) 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 Blocker\(^2\) 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**
- **Priority Technical Support**\(^3\)
  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.

**RECOMMENDED SERVICES**

**5-year Onsite Next Business Day Service with 5-year Accidental Damage Protection and Keep Your Drive option**

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\(^1\) Fingerprint reader is as an optional feature available on most configurations

\(^2\) Only available on select ThinkPad Classic machines

\(^3\) Not available in all regions
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**
- Lenovo Small Business Advantage
- Password Manager 4.0
- Access Connections™
- Power Manager

**PRE-LOADED APPLICATIONS**
- Norton™ Internet Security 2012
- Microsoft® Office Starter 2012 Trial
- Adobe® Acrobat® Reader®
- Skype™
- Microsoft® Windows Live Essentials 2011

**OPTIONS AND ACCESSORIES**

ThinkPad Mini Dock with USB 3.0 – 90W (0A6568x)
ThinkPad Mini Dock Plus with USB 3.0 – 90W (0A656xx)
ThinkPad Mini Dock Plus with USB 3.0 – 170W (0A65xxx)
- Cable management, multiple USB and monitor ports
- Configure quad monitor configurations using NVIDIA Optimus technology

Note: 0A6568x, 0A656xx is compatible with dual core models only.
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 (0A47090)
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

ThinkPad Mini Dock with uSB 3.0 – 90W (0A6568x)
ThinkPad Mini Dock Plus with uSB 3.0 – 90W (0A656xx)
ThinkPad Mini Dock Plus with uSB 3.0 – 170W (0A65xxx)
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www.lenovo.com/support/docks
www.lenovo.com/support/thinkpad/optimus-monitors

ThinkPad In-Ear Headphones with microphone (5Y4488)
- High-quality voice and audio performance for Internet voice conversations, multimedia applications
www.lenovo.com/support/audio

Lenovo 90W ultraslim AC/DC Combo Adapter (41R4xxx)
- 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

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### Specifications

<table>
<thead>
<tr>
<th>Operating System</th>
<th>Processor</th>
<th>Display</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, 1600MHz FSB)</td>
<td>14.0” HD+ (1600 x 900) (250 NITS)</td>
</tr>
<tr>
<td></td>
<td>Intel® Core™ i5-3320M (2.60 GHz, 3MB L3, 1600MHz FSB)</td>
<td>14.0” HD (1366 x 768) (200 NITS)</td>
</tr>
<tr>
<td></td>
<td>Intel® Core™ i5-3210M (2.50 GHz, 3MB L3, 1600MHz FSB)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Intel® Core™ i3-3210M (2.40 GHz, 3MB L3, 1600MHz FSB)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Battery</th>
<th>Webcam</th>
<th>Memory</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 Cell – Rapid Charge</td>
<td>720p HD Camera with Face Tracking</td>
<td>Up to 16GB DDR3 1600 MHz</td>
</tr>
<tr>
<td>6 Cell (2.0 Ah)</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Battery Life</th>
<th>Dimensions (W x D x H)</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to 10 hours of battery life with 6-cell and bay battery</td>
<td>343mm x 230mm x 21.2mm - 26mm (13.50” x 9.05” x 0.83” - 1.02”)</td>
<td>1.79kg (3.94lbs)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>I/O (Input/Output) Ports</th>
<th>Storage</th>
<th>Optical Drive</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) MiniDisplayPort with audio</td>
<td>320GB (7200rpm) OPAL FDE HDD</td>
<td>Multi Burner/DVD CD Multi-Rec</td>
</tr>
<tr>
<td>(1) VGA, (2) USB 3.0, (1) Express Card 34mm</td>
<td>320GB/500GB (5400rpm) HDD</td>
<td></td>
</tr>
<tr>
<td>(1) 3.5mm Combo Jack Headphone/MIC</td>
<td>320GB/500GB (7200rpm) HDD</td>
<td></td>
</tr>
<tr>
<td>(1) Always on USB 2.0</td>
<td>128GB SSD</td>
<td></td>
</tr>
<tr>
<td>(1) 4-in-1 SD Card Reader (SD/SDHC/SDXC/MMC slot)</td>
<td>Intel 180GB SSD</td>
<td></td>
</tr>
<tr>
<td>(1) Smart Card Reader</td>
<td>Intel 240GB SSD</td>
<td></td>
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<tr>
<td></td>
<td>256GB Opal SSD</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Keyboard</th>
<th>Communication</th>
<th>Audio</th>
</tr>
</thead>
<tbody>
<tr>
<td>Island-style six-row keyboard</td>
<td>Ethernet RJ45</td>
<td>Dolby® Home Theater® v4</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Graphics</th>
<th>WiFi</th>
<th>Wireless WWAN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intel® HD Graphics</td>
<td>Intel® Centrino® Advanced-N 6205 (2x2)</td>
<td>Ericsson H5321gw</td>
</tr>
<tr>
<td>NVIDIA® NVS 5200M with 1GB VRAM</td>
<td>Intel Centrino Wireless – N2200 (2x2)</td>
<td>GOBI 3000®</td>
</tr>
<tr>
<td>NVIDIA® Optimus™</td>
<td>Intel Centrino Ultimate – N6300 (3x3)</td>
<td></td>
</tr>
</tbody>
</table>

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2 Transaction CPU offering  
3 Select models only  
4 Special bid only

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