

# THE LENOVO® THINKPAD® S431\*/S531 ULTRABOOK™

# PERFORMANCE AND ENTERTAINMENT IN A BUSINESS-CLASS ULTRABOOK





Lenovo® OneLink technology The ThinkPad® OneLink Dock is able to connect to USB 3.0, Gigabit Ethernet, Native Video and Power all with a single cable



Optimized for Windows 8 Designed for a true Windows 8 experience with a 10-finger touchscreens<sup>2</sup>



Legendary ThinkPad Design Unified hinge, real Aluminum LCD cover with Sand Blast and Anodizing finish combine rock-solid endurance with style



**Graphic Card** Up to AMD Radeon™ HD 8670M 2GB1 discrete graphics, for a life-like visual experience

The Lenovo® ThinkPad® S431/S531 is a stylish ultrabook, with high-performance hardware. With the latest Intel® Core™ i7 processor and discrete graphics of up to 2GB¹, this ultrabook offers a winning combination of performance and style. Dolby® Home Theater® and JBL speakers¹ deliver an enthralling experience for multimedia, music and video. Finally, experience seamless peripheral connection with Lenovo®'s amazing OneLink dock.



<sup>&</sup>lt;sup>1</sup> Available on S531

<sup>&</sup>lt;sup>2</sup> Available on S431 \* Not available in EMEA

# THE LENOVO® THINKPAD® S431\*/S531 ULTRABOOK

#### GEARED FOR PERFORMANCE

- · Up to Windows 8 Pro
- Up to  $3^{\text{rd}}$  generation Intel® Core<sup>™</sup> i7 processor
- Powerful Input/Output connectivity: Bluetooth, HDMI, Gigabit Ethernet, USB 3.0, 4 in 1 card reader
- · Easily connect to WLAN with Bluetooth standard

#### **BUSINESS CLASS ULTRABOOK**

- Up to 10x faster data transfer with USB 3.0
- Zero Impact Antivirus from Norton, developed specifically for Lenovo with no impact on boot time
- Enhanced VoIP with improved microphone design to support Voice Recognition
- Up to 1 TB hard drive<sup>1,4</sup> for maximum storage needs

#### WINDOWS 8 SUPPORT AND APPS

- Intelligent 5-button TouchPad optimized for Windows 8 gestures. Clean and smooth surface with easy scroll and zoom functions
- Lenovo® Cloud storage powered by SugarSync for automatic data backup and remote access to mobile devices³
- With the 10-finger touchscreen<sup>2</sup>, experience the full functionality of Windows 8

### **USER EXPERIENCE REDEFINED**

- Experience live audio clarity with Dolby® Home Theater® and JBL speaker¹
- Graphic performance that gives life-like experience to movies and games with AMD Radeon  $^{\text{TM}}$  HD 8670M Graphics, up to 2GB¹.
- · Smooth typing using 6-row back-lit keyboard that is spill resistant



# SOFTWARE

### PRELOADED APPLICATIONS

- Microsoft Office
- · Norton Antivirus
- Lenovo Cloud Storage (Limited countries supported)
- Evernote
- Kindle
- Skype

# SUPPORTED LSC

Lenovo Solution Centre provides a quick and simple dashboard to view total system health and access to frequently used system management tools for:

- · Hardware Diagnostic
- · Device Manager
- · Backup and Restore
- Antivirus and Firewall Settings
- System and Software Updates
- Internet Connections
- Service and Support





# **SPECIFICATIONS**

#### OPERATING SYSTEM

Windows 8 Windows 8 Pro

Windows® 7 (Selected countries)

Ubuntu Linux (PRC only)

#### PROCESSOR

Intel® Core™ i7-3537U Intel® Core™ i5-3337U

Intel® Core™ i3-3227U

Intel® Core™ i3-3217U

#### WEBCAM

720p low light sensitive HD

#### DIMENSIONS (W X D X H)

333 mm x 225 mm x 20.5 mm (13.11" x 8.85" x 0.80")

S531

379 mm x 253 mm x 20.7 mm (14.92" x 9.96" x 0.81")

#### AUDIO

S431

Stereo speakers

Built-in dual array microphone (combo jack)

Stereo JBL speakers

Built-in dual array microphone (combo jack)

#### **BLUETOOTH®**

Yes

OPTICAL DRIVE

No Optical Drive

### STORAGE

# DISPLAY

S431

14.0" HD Antiglare Display (1366 x 768) (200 NITS) 14.0 HD+ Antiglare Display (1600 x 900) (250 NITS)

15.6" HD Antiglare Display (1366 x 768) (200 NITS) 15.6" FHD Antiglare Display (1920 x 1080) (300 NITS)

#### MEMORY

S431

Up to 8 GB Max DDR3L (1 DIMM Slot)

Up to 10 GB Max DDR3L (2 GB on board and 1 DIMM Slot)

### WEIGHT

S431

1.78 kg (3.92 lbs)

S531

2.29 kg (5.05 lbs)

#### FINGERPRINT READER

S431

Yes

5531

Yes



GRAPHICS

# **S431**

Integrtaed Intel® HD Graphics 4000 AMD Radeon™ HD 8670M Graphics 1 GB

Integrtaed Intel® HD Graphics 4000 AMD Radeon™ HD 8670M Graphics 2 GB

#### **BATTERY / BATTERY LIFE**

4 Cell Li-Polymer / > 6 hours

4 Cell Li-Polymer / > 9 hours

#### KEYBOARD

#### 5431

6 row Backlit keyboard Spill resistant

Dymanic Windows® 8 function keys (F9-F12)

### S531

6 row Backlit keyboard with numeric keypad Spill resistant

Dymanic Windows® 8 function keys (F9-F12)

#### **ETHERNET**

Gigabit Ethernet

### NAVIGATION

5-button ClickPad with glass surface

### I/O (INPUT/OUTPUT) PORTS

- (1) HDMI
- (1) 3.5mm Combo Jack Headphone/MIC
- (2) USB 3.0 with (1) always on USB
- (1) Lenovo OneLink Technology
- (1) 4-in-1 SD Card Reader



# ACCESSORIES FOR THINKPAD® S431\*/S531 ULTRABOOK



#### ThinkPad® OneLink Dock (4X10A060xx)4

 OneLink, Zero Hassle. Dock and power your notebook with a single cable



### Lenovo 90W Ultraslim AC/DC Combo Adapter (41R44xx)

· Plug in wherever, whenever



Lenovo® Sport Cases (Backpack/Slimcase/Messenger)

 $\boldsymbol{\cdot}$  All the function you need without sacrificing style or personality



ThinkPad Precision Wireless Mouse - Midnight Black 0B47163; Heatwave Red 0B47165; Frost Silver 0B47167; Graphite Black 0B47168

· New blue optical tracking technology works on almost any surface

## **SERVICES OFFERINGS**

Lenovo offers a comprehensive portfolio of award-winning services to support and protect your ThinkPad Edge investment. Lenovo Services lets you focus on your customers and business, not your IT.

Priority Technical Support<sup>5</sup> – Makes your priority, our priority. 24x7 priority call routing to advanced-level technicians, electronic incident tracking, rapid response and resolution.

#### Warranty Upgrades - Onsite and Next Business Day

Maximizes PC uptime and productivity by providing convenient, fast repair services at your home or office.

### Warranty Extensions (1 to 4 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.

- 4 Part number varies for color and country
- 5 Not available in all regions

# **RECOMMENDED SERVICES**

2 YEARS (ONSITE NEXT BUSINESS DAY)
PART NUMBER: 5WS0A14078



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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 compouting.



