# THE LENOVO® THINKPAD® EDGE E320 NOTEBOOK

**IENOVO**, FOR

THOSE WHO DO.

# HANDLES MORE THAN YOU CAN IMAGINE



The new ThinkPad Edge E320 has been crafted for growing businesses who don't sacrifice mobility for performance. With a thin profile and weighing 3.6 lbs, the E320 comes with Intel 2<sup>nd</sup> generation Core i5 processors to boost your productivity on the go. In addition, the system is optimized for both work and play. Best-in-class voice and video conferencing capabilities, such as low-light sensitive webcam and keyboard noise suppression technology, help you stay in touch with business associates anywhere in the world. While HDMI, stereo speakers and a HD screen keep you entertained on-the-go. Finally, Lenovo Enhanced Experience 2.0 for Windows® 7 delivers fast boot and shutdown and rich multimedia capabilities. With up to 7-hours of battery life, the Lenovo ThinkPad Edge E320 ensures nothing will slow you or your business down.





NHANCED

PFRIENCE

# LENOVO ENHANCED EXPERIENCE 2.0 FOR WINDOWS<sup>®</sup> 7. FASTER AND OPTIMIZED FOR BUSINESS.

Lenovo Enhanced Experience 2.0 for Windows<sup>®</sup> 7 uses RapidBoot technology to start your PC on average 20 seconds faster than a typical Windows<sup>®</sup> 7 computer\*. And with superior web conferencing and robust security features, you'll benefit from increased productivity at the office. Find out more at www.lenovo.com/win7ee

\*Compares averaged data from Lenovo EE 2.0 PCs with averaged data from 42 competitor products of similar configuration. Testing conducted by CNET Labs, Beijing in November 2010, using the independent Microsoft VTS tool to measure start-up, shutdown, resume and other Windows\* 7 performance measurements. Data from competitor and Lenovo PCs were averaged and compared to calculate the claims used. Performance will vary by model and configuration.



# FASTER COMPUTING WITHOUT SACRIFICING MOBILITY

- Up to 2<sup>nd</sup> generation Intel® Core™ i5 processors for superior computing performance.
- Genuine Windows® 7 Professional
- AMD Mobility Radeon HD6630 1GB Switchable Graphics.
- Lenovo Enhanced Experience 2.0 for Windows® 7 further enhances the usability and performance with industry's best boot up times.
- Striking 13.3" HD display and sleek profile that weighs less than 1.64kg.

### **BUILT FOR THOSE ON THE GO**

- Eye-catching Heatwave Red or Midnight Black soft touch matte finish.
- Faster wireless connectivity with Lenovo's Instant Resume mode.
- 'Rescue and Recovery' protect your data while on the move.
- Up to 9.1 hours of battery life.

## OPTIMIZED MULTIMEDIA, INTERNET TELEPHONY & VIDEO CONFERENCING

- HDMI 1.4 for video output Connect external high-definition displays and HDTVs with ease.
- Integrated low-light-sensitive Webcam delivers a clearer image even in poor lighting conditions, making it easy to stay connected even when on the move.
- Full-size spill resistant keyboard the keyboard is ergonomically designed for a comfortable typing experience.
- Keystroke Noise suppression technology that ensures only your voice is heard in a web conversion.

# **GREEN & SECURE MOBILE COMPUTING**

- Energy star 5.0 and EPEAT gold make the E120 extremely energy efficient.
- Active Protection System™ protects your data against abrupt movement or accidental fall.
- Fingerprint reader for secure authenticate and login with one swipe.



# SERVICE OFFERINGS

#### THINKPLUS SUPPORT

Lenovo's award winning Warranty Service and Support optimize productivity and end-user satisfaction by helping you concentrate more on your business objectives.

- ThinkPlus Warranty Onsite NBD Upgrades
   Maximizes PC uptime and productivity by providing convenient and
   fast repair services at your place of business.
- Warranty Extensions (1 year to 3 years) Helps accurately budget for PC expense, protects your investment and lowers the overall TCO with a fixed-term, fixed-cost service.

\* Applicable only in Czech Rep., Hungary, Greece, Poland, Slovakia

### THINKPLUS PROTECTION

Lenovo's Protection Services help you avoid unbudgeted repair costs, secure your data, save money and achieve peace of mind.

- ThinkPad® Protection (TPP)\* Provides coverage for unexpected damage, unintentional drops and minor spills, thereby helping you eliminate unplanned repair costs.
- Hard Disk Drive Retention (HDDR) Allows you to retain the hard drive, should it happen to fail, thus helping you protect your valuable data.



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# SOFTWARE OFFERINGS

# SUPPORTED OPERATING SYSTEMS

- Genuine Windows® 7 Home Basic 32-bit\*
- Genuine Windows® 7 Home Premium 32-bit
- Genuine Windows® 7 Home Premium 64-bit
- Genuine Windows® 7 Professional 64-bit
- + Genuine Windows  $^{\otimes}$  XP Professional via downgrade\*\*

# PRE-LOADED APPLICATIONS

- Norton® Internet Security 2011
- Microsoft® Office 2010 Starter
- Microsoft<sup>®</sup> Windows Live<sup>™</sup> Essentials
- Skype™ 4.2 for Business

### SUPPORTED TVT TOOLS

Lenovo ThinkVantage Toolbox Pre-Installed

- Active Protection System™
- Power Manager
- System Update

Ready to Install

- Rescue and Recovery® 4.2
- Access Connections
- Password Manager 3.0

\* For emerging markets only



Mouse (OA340XX)

Adapter (41R44XX)

on the road, or in the air

profile design

# OPTIONS AND ACCESSORIES



Lenovo Security Cable Lock (57Y4303) Help reduce theft, increase physical asset protection

www.lenovo.com/support/security

# ThinkPad 65W AC Adapter with USB Hub (57Y46XX)

Stay powered and connected to your workspace

Combines a notebook AC adapter with a 4-port powered USB hub

- > 3 standard USB 2.0 ports
- > 1 power-only USB 2.0 port for charging cell phones
- www.lenovo.com/support/poweradapters



ThinkPad Slim Essential Backpack (57Y4308) ThinkPad Essential Topload Case (57Y4309) Easily transport and protect your ThinkPad www.lenovo.com/support/cases



#### Lenovo Slim Portable USB DVD Burner (0A33988)

Slim, lightweight, DVD writer www.lenovo.com/support/notebook/ opticals



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

Lenovo Ultraslim Plus Wireless Keyboard &

Reliable 2.4GHz Wireless keyboard and

mouse combination; contemporary, low

www.lenovo.com/support/kevboards

Lenovo 90W Ultraslim AC/DC Combo

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

Small, lightweight design: 0.88 lbs (400g)

www.lenovo.com/support/poweradapters

www.lenovo.com/support/audio



#### Lenovo USB 2.0 Port Replicator with Digital Video (DA33943EU) (DA33944UK) Easy access to four USB 2.0 devices

Attach a 2048 x 1152 resolution, including 1920 x 1080 (full 1080p HD), VGA analog or DVI digital monitor

www.lenovo.com/support/docks

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# SPECIFICATIONS

#### **OPERATING SYSTEM**

Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 64-bit

## BATTERY

6 cell Li-Ion Battery 62.4 Whr

### BATTERY LIFE

Up to 9.1 hours

# I/O (INPUT/OUTPUT) PORTS

1 x VGA, 1 x HDMI 1.4, 1 x Gigabit Ethernet 1 x Mic (microphone)/speaker combo jack 3 x USB 2.0 (including 1 eSata/USB combo and 1 powered USB), 4-in-1 media card reader (SD, MMC, MS, and MS Pro)

#### KEYBOARD

6-row, ISO full size, spill resistant, Contemporary keycap design

#### WLAN

ThinkPad BGN (Realtek) 1x1 GN Intel® Centrino Wireless-N 1000

#### PROCESSOR

Intel PDC B950 Intel Core i3-2330M Intel Core i5-2430M

#### GRAPHICS

Intel Integrated AMD Mobility Radeon HD6630 1GB Switchable Graphics

### DIMENSIONS (W X D X H)

322 x 224 x 26.7~30.9mm (12.6" x 8.8" x 1.05~1.2")

### STORAGE

HDD 250GB/320GB (5400 RPM), 320GB (7200rpm) Lenovo RapidDrive: 128GB SSD

### NAVIGATION

UltraNav™ with TrackPoint and MultiGesture ClickPad

WWAN (OPTIONAL) Ericsson F5521gw Mobile Broadband Module HSPA+

### DISPLAY

13.3" HD (1366x768) LED Anti-glare or Glossy

# COLORS

Matte Black & Red

### MEMORY Up to 8 GB DDR3 1333MHz (2 DIMM slots)

#### WEIGHT

 $1.64 \text{KG} \ (3.61 \text{ lbs})$  with a 3 cell battery  $1.74 \text{KG} \ (3.83 \text{ lbs})$  with a 6 cell battery

### AUDIO

HD audio, Stereo Speakers, built-in mic, combo headphone/mic-in

#### WEBCAM

Low-light sensitive HD camera

#### BLUETOOTH

Bluetooth 3.0





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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, ThinkPad, 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 of others. Visit www.lenovo.com/safecomputing periodically for the latest information on safe and effective computing.



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CORE is Visibly Smart