

THE LENOVO® THINKPAD® EDGE E320 NOTEBOOK

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 1.7kg with a 6cell battery, the E320 comes with 2nd generation Intel® Core™ 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 lowlight 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 9-hours of battery life¹, the Lenovo ThinkPad Edge E320 ensures nothing will slow you or your business down.



LENOVO ENHANCED EXPERIENCE 2.0 FOR WINDOWS® 7. FASTER AND OPTIMIZED FOR BUSINESS.

Lenovo Enhanced Experience 2.0 for Windows* 7 uses RapidBoot technology to start your PC on average 20 seconds faster than a typical Windows* 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

- Powered by the 2nd generation Intel® Core™ processors for superior computing performance.
- 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 starting from 1.7kg with a 6cell battery.

BUILT FOR THOSE ON THE GO

- Available with Midnight Black or Heatwave Red² 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 hours of battery life1.



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 make the E320 extremely energy efficient.
- Active Protection System™ protects your data against abrupt movement or accidental fall.

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.

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.





SOFTWARE OFFERINGS

SUPPORTED OPERATING SYSTEMS

- Genuine Windows® 7 Home Premium 32-bit
- · Genuine Windows® 7 Home Premium 64-bit
- · Genuine Windows® 7 Professional 64-bit

PRE-LOADED APPLICATIONS

- Norton® Internet Security 2011
- · Microsoft® Office 2010 Starter
- Microsoft® Windows Live™ 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



OPTIONS AND ACCESSORIES



Lenovo Ultraslim Plus Wireless Keyboard & Mouse (0A34042)

Reliable 2.4GHz Wireless keyboard and mouse combination; contemporary, low profile design

www.lenovo.com/support/keyboards



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 (57Y4488)

High-quality voice and audio performance for internet voice conversations, multimedia applications

www.lenovo.com/support/audio



Lenovo USB 2.0 Port Replicator with Digital Video (0A33947)

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



Kensington MicroSaver Cable Lock from Lenovo (73P2582)

Help reduce theft, increase physical asset

www.lenovo.com/support/security



ThinkPad 65W AC Adapter with USB Hub (57Y4612)

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



Lenovo Performance Backpack (41U5254)

Easily transport and protect your ThinkPad www.lenovo.com/support/cases



Lenovo Slim USB Portable DVD Burner (0A33988)

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





SPECIFICATIONS

OPERATING SYSTEM	PROCESSOR	DISPLAY
Genuine Windows® 7 Home Premium 32-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Professional 64-bit	Intel® Core™ i3-2310M Processor 2.10GHz Intel® Core™ i5-2410M Processor 2.30GHz	13.3" HD (1366x768) LED Anti-glare
		COLORS
		Midnight Black or Heatwave Red ²
BATTERY	GRAPHICS	MEMORY
6 cell Li-Ion Battery	Intel® HD Graphics 3000 processor graphics with dynamic frequency	Up to 8 GB DDR3 1333MHz (2 DIMM slots)
BATTERY LIFE	DIMENSIONS (W X D X H)	WEIGHT
Up to 9 hours of battery life¹	322 x 228 x 26.7~30.9mm	1.74kg with a 6 cell battery
I/O (INPUT/OUTPUT) PORTS	STORAGE	AUDIO
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)	HDD 250GB / 5400RPM or 320GB / 7200rpm Lenovo RapidDrive: 128GB SSD	HD audio, Stereo Speakers, built-in mic, combo headphone/mic-in
KEYBOARD	NAVIGATION	WEBCAM
6-row, ISO full size, spill resistant, Contemporary keycap design	UltraNav™ with TrackPoint and MultiGesture ClickPad	Low-light sensitive HD camera
WLAN	WWAN (OPTIONAL)	BLUETOOTH (OPTIONAL)
ThinkPad BGN (Realtek) 1x1 GN ThinkPad ABGN (Broadcom) 2x2 AGN Intel® Centrino Wireless-N 1000	Integrated Mobile Broadband (Ericsson F5521gw) with 21Mbps D/L	Bluetooth 3.0



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Visit lenovo.com/safecomputing periodically for the latest information on safe and effective computing



¹ Actual battery life is depends on usage 2 Available on selected models only