

Lenovo® recommends Windows.

**lenovo**® **FOR**  
**THOSE**  
**WHO DO.**™

THINKPAD® E450 / E550

**GREAT PERFORMANCE. GREAT PRICE.**

**A SLIM, LIGHT NOTEBOOK THAT'S READY FOR WORK.**



Get it all in the slim, light ThinkPad® E450 (14") or E550 (15.6") notebook – remarkable Full notebook performance (E550) exceptional mobility (E450) and outstanding features with great storage and memory capacity for business. The latest generation Intel® Processors with Intel® HD graphics drives this powerhouse and also ensures improved battery life as compared to the previous generation. All that, at a surprisingly affordable price!

WHY BUY  
A THINKPAD®  
E450/E550  
NOTEBOOK?

**1** REMARKABLE  
PERFORMANCE



Options of Windows 8.1, Windows 8.1 Pro, Windows 7 Professional downgrade, with latest generation Intel® Processors and Intel HD graphics adds to an exceptional performance and efficiency.

**2** EXCEPTIONAL  
MOBILITY



Choose from a 14" (E450) or 15.6" (E550) display. Each features a thinner professional design, light and easy to carry with Graphite Black Soft Touch paint. Perfect for professionals on the go.

**3** POWERFUL  
GRAPHICS



Enhanced graphics with AMD discrete Graphics up to 2GB are available when work demands it and when it is time for fun, brings games and movies to life.

**4** OUTSTANDING  
FEATURES



Intuitive bigger touchpad and optimized ThinkPad® keyboard supports all Windows 8.1 features. Enhanced VOIP, Dolby® audio and improved mics mean great videoconferencing.

WHO NEEDS  
A THINKPAD®  
E450/E550  
NOTEBOOK?

**1** Anyone who works remotely and wants the convenience of a thin, light notebook with real performance.

**2** Businesses seeking notebooks with the latest features at an affordable price.

**3** Educators and students seeking a durable notebook with the benefits of Windows 8.1 for enhanced collaboration.

**4** Organizations that want notebooks delivering exceptional performance and manageability.



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## SPECIFICATIONS

## PERFORMANCE

## Processor

Intel® Core™ i3 Processor  
 Intel® Core™ i5 Processor  
 Intel® Core™ i7 Processor

## Operating System

Windows 8.1  
 Windows 8.1 Pro  
 Windows 7 Professional downgrade

## Graphics

Intel® HD Graphics  
 AMD Radeon™ R7 M260 2G  
 Discrete Graphics

## Memory

Up to 16GB DDR3L 1600 MHz (8GB + 8GB)  
 2 DIMMS

## Webcam

720P HD Webcam with dual mic, optional

## Storage

Up to 1TB 5400 rpm; 500GB 7200 rpm;  
 128GB SSD

## Audio

Stereo Speakers  
 Dual Array Microphone, Combo Headphone/  
 Microphone port, Dolby® Advanced Audio

Battery<sup>2</sup>

E450: Up to 9 Hours  
 (47 Whr Internal Battery)

E550: Up to 9 Hours  
 (48 Whr Customer Swappable Battery)

MobileMark 2012

1 Optional

2 Battery life (and recharge times) will vary based on many factors including system settings and usage. A description of the environment under which the test was performed is available upon request.

## DESIGN

## Display

**E450**  
 14" HD 1366 x 768 200 nit Antiglare  
 14" FHD 1920 x 1080 220 nit Antiglare

**E550**  
 15.6" HD 1366 x 768 200 nit Antiglare  
 15.6" FHD 1920 x 1080 220 nit Antiglare

## Dimensions (W x D x H)

**E450**  
 13.35" x 9.41" x 0.94" (max) (0.87" min thickness)  
 339 x 239 x 24 (max) mm (22 mm min thickness)

**E550**  
 14.84" x 10.08" x 1.06" (max) (0.94" min thickness)  
 377 x 256 x 27 (max) mm (24 mm min thickness)

## Weight

**E450**  
 1.81 kg (4 lbs)

**E550**  
 2.35 kg (5.21 lbs) with optical drive

## Keyboard

Windows 8.1 optimized keyboard with  
 Numeric Keypad (E550 only), New click pad

## ODD

9 mm Rambo DVD/CD RW Drive (E550 Only)

## CONNECTIVITY

## Connectivity

Gigabit Ethernet, b/g/n or a/c WLAN,  
 Bluetooth® 4.0<sup>1</sup>

## Ports

**E450**  
 2 x USB 3.0, 1 x USB 2.0 Always-On, RJ45,  
 4-in-1 media card slot, HDMI, Lenovo® OneLink  
 Technology

**E550**

1 x USB 3.0, 1 x USB 3.0 Always-On, 1 x USB 2.0,  
 RJ45, 4-in-1 media card slot, HDMI, VGA,  
 Lenovo® OneLink Technology

## PRELOADED SOFTWARE

## Preloaded Applications

- Office 2013
- Norton™ Internet Security 2014
- Cloud Storage (by Hightail for WW except PRC, Windows 8.1 only)
- Evernote® (Windows 8.1 only)
- Dolby® advanced audio V2
- Lenovo® SHAREit
- 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

## ACCESSORIES



## ThinkPad® OneLink Pro Dock

Dock and Power  
 your notebook  
 with a single cable.



## ThinkPad® Precision Wireless Mouse

Symmetrical design  
 and works on almost  
 any surface due to new  
 blue optical tracking  
 technology.



## ThinkPad® Carrying Case Selection

Lightweight  
 and durable design.

Recommended accessory - power  
 and dock your Laptop with one cable.

## LENOVO SERVICES

## COMPLETE PORTFOLIO OF SUPPORT AND PROTECTION SERVICES

- Upgrade warranty to Onsite NBD for fast response
- Accidental Damage Protection for complete coverage of unwarranted damage

## BUSINESS-CLASS SUPPORT FOR SMB

- Extend warranty up to 4 years
- Priority Technical Support for direct access to advanced technicians
- Keep Your Drive to keep your business and customer data secure
- Sealed Battery Warranty for affordable replacement of internal batteries

## WHY THINKPAD®?

- 1 Engineered to endure** – Premium materials and layers of reinforcements protect your data even in extreme conditions.
- 2 The gold standard in reliability, since 1992** – Superior cooling, spill resistance and dust protection guard against system failure.
- 3 Thoughtful design inspired by you** – Every small detail is researched and crafted by our engineers for an enhanced user experience.
- 4 Award-winning ergonomic keyboard** – Precision keyboard design for better typing comfort and accuracy.
- 5 A new level in mobility** – Stylish multimode convertibles, tablets, ultra-mobile ultrabooks, performance laptops, mobile workstations: there's a ThinkPad® for every need.