



## Product Description: Acer TravelMate 6593-6462 Notebook

### Overview

**Manufacturer:** Acer America Corp.

**D H Part #:** TM65936462VB

**Mfr #:** LX.TPVOZ.091

Intel Centrino Core 2 Duo P8600 2.4GHz - 15.4" WXGA - 2GB  
 DDR3 SDRAM - 250GB HDD - DVD-Writer (DVD-RAM/±R/±RW)  
 - Gigabit Ethernet, Wi-Fi, Bluetooth - Windows Vista Business /  
 Windows XP Professional Downgradable



### General Information

**Manufacturer:** Acer, Inc

**Manufacturer Part Number:** LX.TPVOZ.091

**Manufacturer Website Address:** www.acer.com

**Brand Name:** Acer

**Product Line:** TravelMate

**Product Series:** 6593

**Product Model:** 6593-6462

**Product Name:** TravelMate 6593-6462 Notebook

**Marketing Information:**

The TravelMate 6593-6462 is a best-in-class notebook, complete with manageability and security features. It offers on-the-go protection, and an optional docking solution is available for quick connection to office peripherals.

**Mobile Technology:** Centrino

**Product Type:** Notebook

### Processor & Chipset

**Processor Manufacturer:** Intel

**Processor Type:** Core 2 Duo

**Processor Model:** P8600

**Processor Speed:** 2.4GHz

**Processor Core:** Dual-core

**Processor Technology:**

- Trusted Execution Technology
- Enhanced SpeedStep Technology
- Virtualization Technology
- EM64T

**Bus Speed:** 1066MHz

**L2 Cache:** 3MB

**Chipset Manufacturer:** Intel

**Chipset Model:** GM45 Express

### Memory

**Standard Memory:** 2GB  
**Maximum Memory:** 4GB  
**Memory Technology:** DDR3 SDRAM  
**Memory Standard:** DDR3-1066/PC3-8500  
**Number of Total Memory Slots:** 2  
**Memory Card Reader:** Yes  
**Memory Card Support:**

- xD-Picture Card
- Secure Digital (SD) Card
- MultiMediaCard (MMC)
- Memory Stick
- Memory Stick PRO

## Storage

**Hard Drive Capacity:** 250GB  
**Hard Drive Interface:** Serial ATA  
**Hard Drive RPM:** 5400  
**Solid State Drive Capacity:** Not Included  
**Optical Drive Type:** DVD-Writer  
**Optical Media Support:** DVD-RAM/±R/±RW  
**Dual-Layer Media Support:** Yes

## Display & Graphics

**Screen Size:** 15.4"  
**Graphic Mode:** WXGA  
**Display Screen Type:** Active Matrix TFT Color LCD  
**Widescreen:** Yes  
**Display Resolution:** 1280 x 800  
**Color Support:** 16.7 Million Colors  
**Graphics Controller Manufacturer:** Intel  
**Graphics Controller Model:** GMA 4500MHD

## Network & Communication

**Network Technology:**

- Bluetooth
- Gigabit Ethernet
- Wi-Fi

**Network Standard:**

- IEEE 802.11n
- Bluetooth 2.0
- IEEE 802.3ab

**Wi-Fi Manufacturer:** Intel  
**Modem:** Yes

## I/O Expansions

**Expansion Slot Type:**

- ExpressCard/54
- PC Card Type II

## Input Devices

**Keyboard Size:** Standard Size  
**Pointing Device Type:**

- TouchPad
- Trackpoint

## Interfaces/Ports

**Interfaces/Ports:**

- 1 x VGA
- 1 x HDCP DVI-D
- 1 x RJ-45 Network
- 4 x 4-pin Type A USB 2.0 - USB
- 1 x Mini-phone Microphone
- 1 x RJ-11 Modem
- 1 x Mini-phone Audio Out
- 1 x DC Power Input
- 1 x IrDA Fast Infrared
- 1 x Docking

## Built-in Devices

**Microphone:** Yes

## Software

**Operating System:** Windows Vista Business Downgrade to Windows XP Professional

### Software Included:

- Acer GridVista
- Acer Launch Manager
- Acer Video Conference Manager
- Adobe Acrobat Reader
- CyberLink PowerDVD (OEM, not full-featured, version)
- McAfee Internet Security Suite (trial version)
- 60-day trial of Microsoft Office Ready
- NTI Media Maker (OEM, not full-featured, version)
- Acer Empowering Technology:
  - eRecovery
  - ePower Management

## Battery Information

**Number of Cells:** 9-cell

**Battery Chemistry:** Lithium Ion (Li-Ion)

**Maximum Battery Run Time:** 4 Hour

## Physical Characteristics

**Dimensions:** 1.4" Height x 14.2" Width x 10.5" Depth

## Miscellaneous

### Package Contents:

- TravelMate 6593-6462 Notebook
- Lithium-Ion Battery
- AC Adapter

### Additional Information:

### Software Detail:

- 60-day trial of Microsoft Office Ready is available with Windows Vista Business only, not with Windows XP Professional

### Security Features:

- Kensington lock slot
- Acer DASP (Disk Anti-Shock Protection) for hard drive
- BIOS Passwords:
  - User
  - Administrator
  - Hard drive

## Warranty

**Standard Warranty:** 3 Year Limited

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