

# TravelMate 8471 Series

## All Day Computing

A powerful Ultra-Low-Voltage processor is at the heart of every TravelMate 8471. Delivering great productivity while using minimal power, the TravelMate 8000 Series is capable of an amazing 8+ hours of battery life from a standard 6 cell battery. At 1" thin and weighing just 1.98kg, the TravelMate 8471 combines the ultra-portability of a small form factor with the solid performance and great functionality of regular-size notebook.

### Why TravelMate 8471?

- Intel® Centrino® 2 processor technology
- Mobile Intel® GS45 Express Chipset
- 14.1" WXGA HD LED-backlit TFT LCD
- Intel® Wireless WiFi Link 5100 802.11a/b/g/Draft-N



# Technical Specifications

<b>Model Name</b>	TravelMate 8471 Series
<b>Processor &amp; Chipset</b>	Intel® Centrino® 2 processor technology, featuring: Intel® Core™ 2 Duo processor SU9400 (1.4GHz, 3MB cache, 800MHz FSB) Mobile Intel® GS45 Express Chipset
<b>Operating system</b>	Genuine Windows Vista® Business with XP Pro Downgrade Media
<b>LCD</b>	14.1" WXGA HD 1366 x 768 pixel resolution, high-brightness (200-nit) Acer LED-backlit TFT LCD
<b>Memory</b>	Up to 4GB DDR3-SDRAM 1066MHz (2GB as standard)
<b>Storage</b>	Up to 500GB SATA Hard Drive 5400 RPM (320GB as standard)
<b>Communication</b>	Intel® Wireless Wi-Fi Link 5100 (Dual-Band Quad-Mode 802.11 A/B/G/ Draft -N Wi-Fi certified® Network connection supporting Acer SignalUp™ with Nplify™ wireless technology Gigabit Network Connection supporting Wake-on-LAN
<b>I/O interfaces</b>	Integrated Acer CrystalEye Webcam supporting enhanced Acer PrimaLite™ and Acer PureZone technology Bluetooth® 2.1+EDR (Enhanced Data Rate) 1 x Acer EasyPort IV connector 1 x Acer Bio-Protection fingerprint reader 1 x Multi-in-1 card reader (SD™, MMC, MS, MS PRO, xD) 3 x USB 2.0 ports 1 x External display (VGA) port 1 x Headphone/speaker/line-out jack 1 x Microphone-in jack 1 x Line-in jack 1 x Ethernet (RJ-45) port 1 x DC-in jack for AC adapter
<b>Graphics</b>	<b>TM8471</b> : Mobile Intel® GS45 Express Chipset with integrated 3D graphics, featuring Intel® Graphics Media Accelerator 4500MHD (Intel® GMA 4500MHD) with up to 1759 MB of Intel® Dynamic Video Memory Technology 5.0 (64 MB of dedicated video memory, up to 1695 MB of shared system memory), supporting Microsoft® DirectX® 10 <b>TM8471G</b> : ATI Mobility Radeon™ HD 4330 with switchable graphics technology, up to 2304 MB of HyperMemory™ (512 MB of dedicated DDR3 VRAM, up to 1792 MB of shared system memory), supporting Unified Video Decoder (UVD), OpenEXR High Dynamic-Range (HDR) technology, Shader Model 4.1, Microsoft® DirectX® 10.1
<b>Audio</b>	Intel® High Definition Audio support, MS-Sound compatible, 2 built-in Acer 3D Sonic stereo speakers, microphone
<b>System Power</b>	Battery Type: 62.16 W 5600 mAh 6-cell Li-ion battery pack Battery Life: Up to 8-hour battery life <sup>1</sup> AC Adapter: Acer PowerSmart 3-pin 65 W AC adapter
<b>Security</b>	Enhanced Acer DASP (Disk Anti-Shock Protection), Acer Bio-Protection fingerprint solution, featuring Pre-Boot Authentication, computer protection, Acer ProfileLaunch, Acer FingerLaunch, Acer FingerNav. BIOS user/supervisor password, HDD passwords, Kensington lock slot
<b>Software and Utilities</b>	Acer Bio-Protection, Acer Crystal Eye Webcam Suite, Acer GridVista™, Acer Launch Manager, Acer Backup Manager, Acer PowerSmart Manager, Acer eRecovery Management, Adobe® Flash® Player, Adobe® Reader®, McAfee® Internet Security Suite Trial (60 days), Microsoft® Office Professional 2007 Trial, Windows Live™ Essentials
<b>Weight &amp; Dimensions</b>	341.9 (W) x 235 (D) x 25.9/29.6 (H) mm (13.46 x 9.25 x 1.01/1.16 inches) 1.98 kg (4.37 lbs.) with 6-cell battery pack
<b>Compliance</b>	C-Tick (AS/NZS 60950)
<b>Standard Warranty</b>	1 year pick up repair return warranty <sup>2</sup>

Acer PCs use genuine Microsoft® Windows®

[www.microsoft.com/piracy/howtotell](http://www.microsoft.com/piracy/howtotell).

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