

TRAVELMATE
P633-V

Serious machines for serious business

The 13.3" Acer TravelMate P633-V notebook packs an Intel® Core™ processor to deliver rock-solid performance. Intel® vPro™ technology works with Active Management Technology 8.0 and Trusted Platform Module 1.2 to enable remote manageability and robust security, while a fiberglass / Mg-Al alloy chassis ensures durability. This notebook's relatively small form factor means it travels well, and its long battery life ensures on-the-road productivity.



Non-glare matte screen for better eye comfort

Resilient metal case with sturdy alloy hinge

Oversized next-generation multi-gesture touchpad

Spill-resistant keyboard with optimal key-travel distance for maximum typing comfort

Unshakable performance

- 3rd generation Intel® Core™ processor
- Intel HD Graphics 4000 / 3000
- SSD / HDD options for extensive storage
- USB 3.0 with power-off USB charging

Robust vPro™ manageability and security

- Intel® vPro™ with AMT 8.0 and TPM 1.2
- Fingerprint Reader creates a physical security barrier
- Multi-level Acer ProShield Security from BIOS up
- Acer Office Manager: a simple manageability package for SMBs

Extendibility and long battery life

- Convenient docking with Acer ProDock
- ExpressCard slot lets user attach peripheral devices
- Up to 12 hours of battery life for doing business anywhere
- Acer PowerSmart Management minimizes power usage

Innovative reliability

- Acer DustDefender protects against dust infiltration
- Enhanced Acer Disk Anti-Shock Protection (DASP) technology
- Resilient case design with Mg-Al chassis and metal-alloy hinge with auto-lock
- Spill-resistant keyboard with water drainage





Product views	1 Acer ComfyView LED-backlit TFT LCD 2 Acer FineTouch keyboard 3 Oversized touchpad 4 Fingerprint reader 5 Responsive touchpad buttons	6 USB 3.0 port with power-off charging 7 eSATA / USB 2.0 port 8 HDMI® port 9 External display (VGA) port 10 Ethernet (RJ-45) port	11 Productivity hotkeys 12 Metal-alloy hinge 13 Two USB 3.0 ports 14 ExpressCard reader 15 Multi-in-1 card reader	
Operating system¹	Genuine Windows® 7 Professional 64-bit		Genuine Windows® 7 Professional 32-bit	
CPU and chipset¹	Intel® Core™ i7-3520M vPro™ processor		Intel® Core™ i5-3320M / i5-3360M vPro™ processor Mobile Intel® QM77 Express Chipset	
Memory^{1,3,4}	Up to 4 GB of DDR3 system memory, upgradable to 8 GB using two soDIMM modules ² (for 64-bit OS) Up to 2 GB of DDR3 system memory, upgradable to 4 GB using two soDIMM modules ² (for 32-bit OS)			
Display	13.3" HD 1366 x 768 resolution, Acer ComfyView LED-backlit TFT LCD	Mercury-free, environment-friendly	Super-slim design	
Graphics¹	Intel® HD Graphics 4000 with 128 MB of dedicated system memory, supporting Microsoft® DirectX® 11, OpenGL® 3.1, OpenCL™ 1.1 Intel® HD Graphics 3000 with 128 MB of dedicated system memory, supporting Microsoft® DirectX® 10.1			
Audio	High-definition audio support	Two built-in stereo speakers	MS-Sound compatible	
Storage	Acer PureZone technology with two built-in stereo microphones, featuring beam forming, echo cancellation, and noise suppression technologies			
Webcam	Acer Video Conference, ¹ featuring: • Acer Crystal Eye HD webcam with 1280 x 1024 resolution and 720p HD audio/video recording • Acer Video Conference Manager software, featuring Video Quality Enhancement (VQE) technology, supporting online video calls ⁸ • Acer PureZone technology			
Wireless and networking	WLAN: ^{1,9,10} • Intel® Centrino® Advanced-N 6235, 802.11a/b/g/n Wi-Fi CERTIFIED™ with Acer Nplify™, featuring MIMO technology • Supporting Acer SignalUp™ wireless technology and Intel® Wireless Display (Intel® WiDi) ¹¹ WPAN: ¹ Bluetooth® 4.0+HS	LAN: Intel® 82579LM Gigabit network connection with Intel® AMT 8.0, IEEE P802.3az Energy Efficient Ethernet™ (EEE) WWAN: ^{1,10} UMTS/HSPA at 850/900/1900/2100 MHz and quad-band GSM/GPRS/EDGE at 850/900/1800/1900 MHz, upgradable to 21 Mb/s HSDPA and 5.7 Mb/s HSUPA		
Security	Acer ProShield Security Manager including: • BIOS Settings: BIOS Password, Boot Order, and Import/Export BIOS Settings • Credential Manager: Fingerprint Registration • Pre-Boot Authentication: Fingerprint Management • Data Protection: File Encryption & Decryption, Personal Secure Drive • Data Removal: File Shredder	Enhanced Acer DASP (Disk Anti-Shock Protection) Trusted Platform Module (TPM) solution BIOS user, supervisor, HDD passwords Kensington lock slot Acer Bio-Protection fingerprint solution, ¹ featuring Pre-Boot Authentication (PBA), computer protection		
Dimensions and weight¹	Dimensions: 325 (W) x 235 (D) x 18.9 / 24.8 (H) mm (12.79 x 9.25 x 0.74 / 0.97 inches) Weight: 1.72 kg (3.79 lbs.) ¹² with 4-cell battery pack; 1.90 kg (4.19 lbs.) ¹² with 8-cell battery pack			
Power adapter and battery¹	Power adapter: 3-pin 65 W AC adapter Battery: 12 hours ¹³ with 87 Wh 6000 mAh 8-cell Li-ion battery pack; 6 hours ¹³ with 43.8 Wh 2960 mAh 4-cell Li-ion battery pack. ENERGY STAR®			
Software¹⁴	Productivity • Acer Backup Manager ¹ • Acer ePower Management • Acer eRecovery Man. • Acer PowerSmart Manager • Acer ProDock Manager • Adobe® Flash® Player 10.x / 11.x • Adobe® Reader® 10.x • Bing™ Bar • BookLive (Japan only) • Evernote (except Japan) • Internet Explorer 9 • newsXpresso™ • Norton™ Online Backup	• Microsoft® Office Starter 2010: Includes limited-functionality Microsoft® Word and Excel with advertising; no PowerPoint or Outlook. Buy Office 2010 to use the full-featured software. (except Japan) • Microsoft® Office Personal 2010 ¹ (Japan only, subject to customer request) • Windows Live™ Essentials ¹ • Windows Virtual PC • Windows XP Mode Security • Acer ProShield • Absolute® Data Protect Trial	• McAfee® Internet Security Suite Trial ¹⁵ Manageability • Acer Office Manager • Intel® Small Business Advantage Multimedia • Corel® WinDVD ¹ Communication and ISP • Acer Crystal Eye • Acer Video Conference Manager ¹ • Microsoft® Silverlight™ • Skype™ Web links and utilities • Acer Accessory Store ¹	(Belgium, Denmark, France, Germany, Italy, Netherlands, Poland, Portugal, Spain, Sweden, UK) • Acer Identity Card • Acer Registration • Acer Updater • eBay® shortcut ¹ (Australia, Austria, Canada, France, Germany, Italy, India, Ireland, Mexico, Netherlands, Philippines, Poland, Russia, Singapore, Spain, Switzerland, US, UK only) • Netflix shortcut ¹ (Canada, Latin America, US only)
Options and accessories	Acer ProDock 8-cell Li-ion 6000 mAh battery	4-cell Li-ion 2960 mAh battery 2 / 4 GB DDR3 soDIMM module	320 / 500 GB hard disk drive USB optical genius mini mouse External USB floppy disk drive 3-pin 65 W AC adapter	
System compliance	Wi-Fi®, ACPI 3.0, Mobile PC 2002, ENERGY STAR®, EPEAT® Gold, HSF, Intel® vPro™, GS			
Warranty	One-year International Travelers Warranty (ITW)			

1. Specifications vary depending on model.
2. 64-bit software is required to enjoy the advantages of 64-bit processing.
3. Up to 1 GB of available system memory may be allocated for system resource requirements.
4. Shared system memory may be allocated to support integrated graphics, depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by the amount of dedicated and shared system memory utilized by the graphics solution and resources required by the operating environment.
5. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.
6. 32-bit operating systems are limited to using 3 GB of the available memory.
7. 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer eRecovery Management utilizes up to 10 GB of the stated hard disk capacity as dedicated backup space.
8. Two VQE-enabled Acer notebooks with dual-core processors are required to enjoy the exclusive benefits and added performance of VQE.
9. Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction, and access point settings.

10. Acer Nplify™, a high-throughput wireless solution, delivers superior performance and reliable connections while enabling emerging voice, video and data applications. Wi-Fi CERTIFIED™, it supports Acer SignalUp™ wireless technology and is compliant with 802.11a/b/g/n, 802.11b/g/n, and 802.11g standards.
11. Requires an Intel® Wireless Display-enabled PC, compatible adapter, and TV. 1080p and Blu-ray™ or other protected content playback only available on 2nd generation Intel® Core™ processor-based PCs with built-in visuals enabled. For more information, see www.intel.com/go/widi.
12. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
13. The listed battery life is based on MobileMark 2007™ productivity mode testing with wireless on. Details of MobileMark2007™ testing are available at www.bapco.com. Battery life rating is for comparison purposes only. Actual battery life varies by model, configuration, applications, power management settings, operating conditions, and utilized features. A battery's maximum capacity decreases with time and use.
14. Bundled software may vary depending on hardware configuration, OS and regional availability.
15. Trial periods vary depending on the geographic region and specifications: 365-day trial for China, Taiwan, Hong Kong and Singapore (Simplified Chinese and Traditional Chinese OS models); 60-day trial for other regions.