TravelMate P253-E P/N: NX.V7XEB.003   EAN: 4712196535766
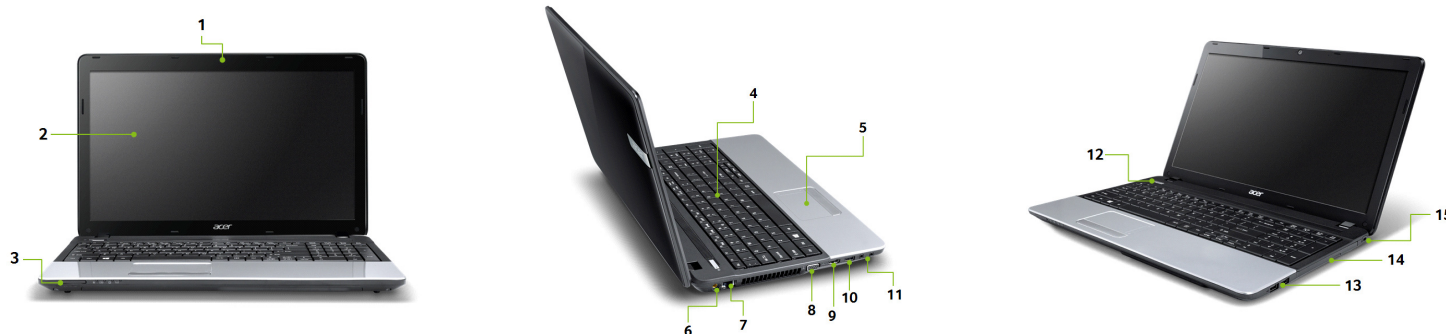
Product views	1	Acer Crystal Eye HD webcam	5	Multi-gesture touchpad	9	HDMI® port with HDCP support	13	Two USB 2.0 ports
	2	15.6" HD 1366 x 768 resolution Acer CineCrystal™ LED back-lit TFT LCD	6	DC-in jack for AC adapter	10	USB 2.0 port	14	Optical drive
	3	Multi-in-1 card reader	7	Ethernet (RJ-45) port	11	Headphone/speakers and microphone-in jacks	15	Kensington lock slot
	4	Acer FineTouch™ keyboard	8	External display (VGA) port	12	Power button		

Operating system	Windows® 8 64-bit
CPU and chipset	Intel® Celeron® B830 (2M Cache, 1.80 GHz)
	Mobile Intel® HM70 Express Chipset
Memory[3, 4]	Dual-channel DDR3 SDRAM support: • 1x 4GB of DDR3 system memory, upgradable to 8 GB using two soDIMM modules[4, 5]
Display	15.6" HD 1366 x 768 resolution, high-brightness (200-nit) Acer CineCrystal™ LED-backlit TFT LCD
	Mercury-free, environment-friendly 16:9 aspect ratio
Graphics	Intel® HD Graphics 3000 with 128 MB of dedicated system memory
Audio	High-definition audio support Two built-in stereo speakers MS-Sound compatible Built-in microphone
Storage	**Card reader:** • Multi-in-1 card reader, supporting: SD™ Card, MultiMediaCard™ (MMC), Memory Stick™ (MS), Memory Stick PRO™ (MS PRO), xD-Picture Card™ (xD) **Hard disk drive:[6]** • 320 GB 2.5-inch 5400 RPM
Optical media drive	8X DVD-Super Multi double-layer drive
Webcam	Video conferencing: • Acer Crystal Eye HD webcam with 1280 x 720 resolution and 720p HD audio/video recording • Acer Video Conference Manager software with Video Quality Enhancement (VQE) technology, supporting online video calls[7]
Wireless and networking	**WLAN:[8, 9]** • Acer InviLink™ Nplify™ 802.11b/g/n Wi-Fi CERTIFIED™
Security	BIOS user, supervisor, HDD passwords Kensington lock slot
Dimensions and weight	**Dimensions:** • 381.6 (W) x 253 (D) x 25.4/33.2 (H) mm (15.02 x 9.96 x 1/1.31 inches) **Weight:[10]** • 2.6 kg (5.73 lbs.) with 6-cell battery pack
Power adapter and battery	**Power adapter:** • 3-pin 65 W AC adapter **Battery:** • 48 Wh 4400 mAh 11.1 V 6-cell Li-ion battery pack **Battery life:[11]** • 4 hours
Input and control	**Keyboard:** • 105-/106-/109-key FineTouch™ keyboard with independent standard numeric keypad, international language support, dedicated US dollar and Euro symbol keys **Media keys:** • Media control keys (printed on keyboard): play/pause, stop, previous, next, volume up, volume down **Touchpad:** • Multi-gesture touchpad, supporting two-finger scroll, pinch, rotate, flip
Software[12]	**Content** • Microsoft® Office® 2010 • NTI Media Maker™ • Corel® WinDVD **Security** • McAfee Anti-Theft Shortcut • Norton™ Online Backup • Starsoftcomm ZDL Shortcut • McAfee® Internet Security Suite Trial[13] • McAfee Virus definitions **Utilities** • Device Fast-Lane • Acer Recovery Management • Acer Updater • Acer Identity Card • Acer ePower Management **Web Link** • Acer Accessory Store
Options and accessories	48 Wh 4400 mAh 11.1 V 6-cell Li-ion battery pack 3-pin 65 W AC adapter 2 / 4 GB DDR3 soDIMM module
System compliance	ENERGY STAR® Wi-Fi®
Warranty	One-year International Travelers Warranty (ITW)
Quality and reliability tests	• Temperature and humidity • Weight and pressure • Spillage • Shock and vibration • Hinge life • Acoustics • Free drop • Electrostatic discharge immunity

1. Specifications vary depending on model.
2. 64-bit software is required to enjoy the advantages of 64-bit processing.
3. Shared system memory may be allocated to support graphics, depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by any memory used by the graphics solution and resources required by the operating environment.
4. Memory speed may vary, depending on the CPU, chipset or memory fitted.
5. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.
6. 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer Recovery Management utilizes up to 10 GB of the stated hard disk capacity as dedicated backup space.
7. Two VQE-enabled Acer notebooks with dual-core processors are required to enjoy the exclusive benefits and added performance of VQE.

8. Actual throughput may vary depending on network conditions and environmental factors such as network traffic and overhead, building construction, and access point settings.
9. Subject to availability.
10. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
11. 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.
12. Bundled software may vary depending on hardware configuration, OS and regional availability.
13. 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.

About Acer
Since its founding in 1976, Acer has broken barriers between people and technology, enabling users to explore, create and grow. Acer ranks No. 2 for notebook PCs globally (Gartner data 2011). The Acer Group employs 8,000 people across the globe, and revenues for 2011 reached US$15.7 billion.

Acer's channel business model is instrumental to the company's success, while its multi-brand approach integrates Acer, Gateway, and Packard Bell brands in worldwide markets. Acer designs environmentally friendly products and, with its vendors, has established a green supply chain.

Acer is proud to be a Worldwide Partner of the Olympic Movement. That includes supporting the Vancouver 2010 Olympic Winter Games and London 2012 Olympic Games. More information is at www.acer-group.com.

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