

Aspire one D2	Aspire one D250 Specifications		
Operating system ¹	Genuine Windows® XP Home (Service Pack 3)		
Dimensions and weight ¹	258.5 (W) x 184 (D) x 25.4 (H) mm (10.17 x 7.24 x 1 inches)		
	1.11 kg (2.44 lbs.) for SKUs with 3-cell battery pack		
	1.27 kg (2.79 lbs.) for SKUs with 6-cell battery pack		
Color options	Black		
	Blue		
	Red		
	White		
CPU/chipset1	Intel® Atom $^{\text{M}}$ processor N270/N280 (512 KB L2 cache, 1.60/1.66 GHz, 533/667 MHz FSB)		
	Mobile Intel® 945GSE Express Chipset (DDR2 400/533/667 MHz)		
	Mobile Intel® 82801GBM Chipset		
System memory ¹ ,	Single channel with one soDIMM slot		
2, 3	 DDR2 533/667 MHz SDRAM memory interface design 		
	\bullet soDIMM slot: Supports 512 MB / 1 GB / 2 GB soDIMMs for total system memory of up to 2 $\ensuremath{\mathrm{GB}^4}$		
Display	10.1" SD 1024 x 600 (WSVGA) pixel resolution, high-brightness (200-nit) Acer CrystalBrite™ LED-backlit TFT LCD		
Storage	2.5" 9.5 mm 160 GB hard disk drive ⁵		
	Multi-in-one card reader:		
	 Supporting Secure Digital[™] (SD) Card, MultiMediaCard (MMC), Reduced-Size Multimedia Card (RS-MMC), Memory Stick[™] (MS), Memory Stick PRO[™] (MS PRO), xD-Picture Card[™] (xD) 		
	• Supporting storage cards with adapter: $\min iSD^{^{\!\top}}, \; microSD^{^{\!\top}}, \; Memory \; Stick \; Duo^{^{\!\top}}, \; Memory \; Stick \; PRO \; Duo^{^{\!\top}}$		
Audio	High-definition audio support		
	Two built-in stereo speakers		

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	MS-Sound compatible	
	Built-in digital microphone	
	Optimized Dolby® Headphone technology	
Communication	Acer Video Conference, featuring:	
	 Integrated Acer Crystal Eye webcam, supporting enhanced Acer PrimaLite[™] technology 	
	WLAN ⁶ : Acer InviLink [™] 802.11b/g Wi-Fi CERTIFIED [®] network connection, supporting Acer SignalUp [™] wireless technology	
	WPAN1: Bluetooth® 2.0+EDR (Enhanced Data Rate)	
	WWAN ⁷ : UMTS/HSPA at 850/1900/2100 MHz and quad-band GSM/GPRS/EDGE (850/900/1800/1900 MHz), upgradeable to 7.2 Mb/s HSDPA and 2 Mb/s HSUPA, supporting receiver diversity and equalizing at 2100 MHz (for 3G models) WWAN ⁸ : UMTS/HSPA at 900/2100 MHz and quad-band GSM/GPRS/EDGE (850/900/1800/1900 MHz), upgradeable to 7.2 Mb/s HSDPA and 5.7 Mb/s HSUPA, supporting receiver diversity and equalizing at 2100 MHz (for 3G models)	
	LAN: 10/100 Mbps Fast Ethernet	
Power ¹	Product Safety Electric Appliance and Materials (PSE) certified for battery pack	
	24.4 W 2200 mAh 3-cell Li-ion battery pack	
	• 3.15-hour battery life ⁹	
	48.8 W 4400 mAh 6-cell Li-ion battery pack	
	• 6-hour battery life ⁹	
	57.7 W 5200 mAh 6-cell Li-ion battery pack	
	• 7.5-hour battery life ⁹	
	30 W adapter with power cord	

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Special keys and controls	84-/85-/88-key keyboard ¹ , 89% of standard-size keyboard, , 1.6 mm (minimum) key travel	
	Multi-gesture touchpad pointing device with two buttons, supporting:	
	Circular-motion scrolling	
	Pinch-action zoom	
	• Page flip	
	12 function keys, four cursor keys, one Windows® key for Windows® XP Home, hotkey controls, embedded numeric keypad, international language support	
	Power button with LED	
	Easy-access WLAN/WWAN¹ switch with LED	
	Easy-launch Bluetooth® key¹	
I/O ports	Multi-in-one card reader	
	Three USB 2.0 ports	
	External display (VGA) port	
	Headphone/speaker/line-out jack	
	Microphone-in jack	
	Ethernet (RJ-45) port	
	DC-in jack for AC adapter	
Privacy control	Kensington lock	
Software ¹	Productivity applications:	
	Acer Recovery Management	
	• Microsoft® Works 8.5 / Work 9 / Work SE 9 with Office Home and Student 2007 Trial	
	• Microsoft [®] Office Personal 2007	
	• Google Toolbar [™]	
	• Google Desktop™	
	• Google [™] Setup	
	• Adobe [®] Reader [®] 9	
	• Adobe [®] Flash [®] Player 10	
	• Microsoft [®] .NET Framework 2.0	
	• Customized Internet Explorer® 7.0	
	• eSobi	
	• Carbonite online backup	
	Security applications:	

Aspire one D250 Specifications • McAfee® Internet Security Suite (60-day trial) • McAfee® Internet Security Suite (365-day trial) Gaming • Acer Game Zone Communication/ISP applications: • Acer Video Conference Manager 4.0 • Windows Live $^{\text{M}}$ Essentials - Wave 3 (Mail, Photo Gallery, Live[™] Messenger, Writer) Registration tool and others: • Acer product registration • Acer Store patch OEM customization: • Acer wallpaper • Acer screensaver ENERGY STAR® 4.0 Eco standards WEEE RoHS Mercury free In-box: Accessories • Protective bag¹ Optional: • Carrying bag • 3-cell Li-ion battery pack • 6-cell Li-ion battery pack • 3-pin 30 W AC adapter • External USB HDD • External USB optical disc drive One-year International Travelers Warranty (ITW) Warranty

- 1. Specifications vary depending on model.
- 2. All available system memory may be allocated for system resource requirements.
- 3. 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

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utilized by the graphics solution and resources required by the operating environment.

- 4. Manufacturing option.
- 5. 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment.
- 6. Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction and access point settings.
- 7. Manufacturing option, with the GTM380E / Gobi 1000 module.
- 8. Manufacturing option, with the GTM382E module.
- 9. Battery life varies depending on product specifications, computer settings, and applications or features launched. All batteries' maximum capacity diminishes with time and use.

In a continuing effort to improve the quality of our products, information in this document is subject to change without notice. Images shown are only representations of some of the configurations available for this model. Availability may vary depending on region.

As a phenomenon known to thin-film transistors (TFTs), liquid crystal displays (LCDs) commonly exhibit a small number of discoloration dots, as so-called "non-conforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect, and as such is not covered by Acer's warranty.

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Since its founding in 1976, Acer has constantly pursued the goal of breaking the barriers between people and technology. Focused on marketing its brand-name IT products around the globe, Acer ranks as the world's No. 3 vendor for total PCs and No. 2 for notebooks, with the fastest growth among the top-five players. A profitable and sustainable Channel Business Model is instrumental to Acer's continued growth, while the successful mergers of Gateway and Packard Bell complete the company's global footprint by strengthening its presence in the U.S., and enhancing its strong position in Europe. Acer Inc. employs 5,000 people worldwide. 2007 revenues reached US\$14.07 billion. See www.acer.com for more information.































