

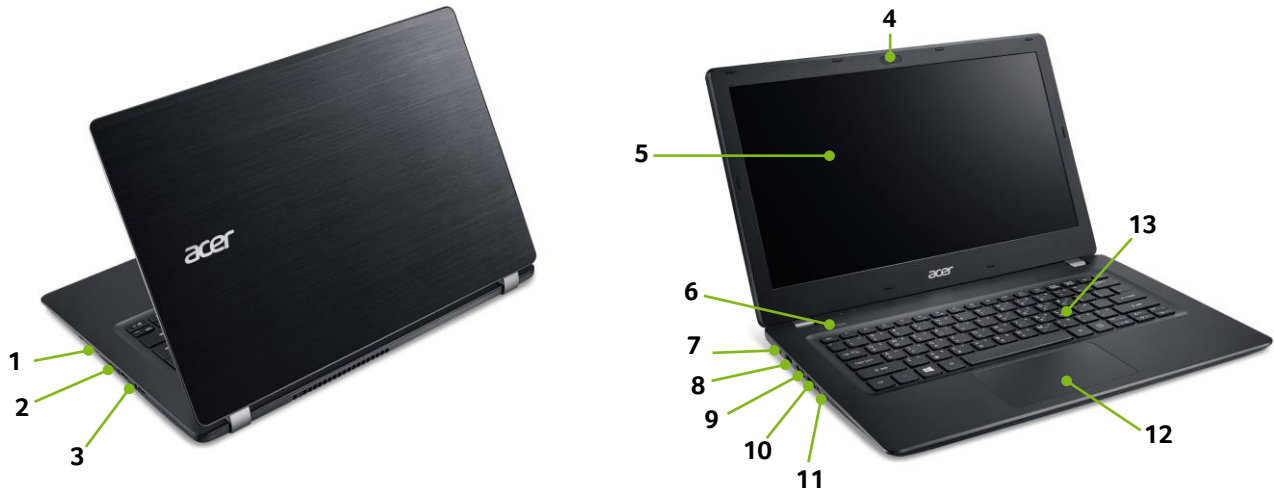
TravelMate P 2

P238-M

Work with style and simplicity

- Work with productivity
- Work with mobility
- Work with connectivity





Product views	1. Card reader 2. Headset/speaker jack 3. Two USB 2.0 ports 4. Webcam	5. 13.3" LED-backlit TFT LCD 6. Power button 7. DC-in jack for AC adapter	8. Ethernet (RJ-45) port 9. HDMI® port 10. USB 3.0 port	11. USB 3.1 Type-C port 12. Touchpad 13. Keyboard
Operating system^{1,2}	Windows 10 Pro 64-bit		Windows 10 Home 64-bit	
CPU and chipset	Intel® Core™ i7-6500U processor	Intel® Core™ i5-6200U processor	Intel® Core™ i3-6100U processor	Intel® Pentium® processor 4405U
Memory^{1,3,4,5}	Dual-channel DDR3L SDRAM support • Up to 8 GB of DDR3L system memory, upgradable to 16 GB using two soDIMM modules			
Display⁶	13.3" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD • 16:9 aspect ratio • Wide viewing angle up to 170 degrees • Mercury free, environment friendly		13.3" HD 1366 x 768 resolution, high-brightness Acer ComfyView™ LED-backlit TFT LCD • 16:9 aspect ratio • Ultra-slim design • Mercury free, environment friendly	
Graphics⁷	Intel® HD Graphics 520		Intel® HD Graphics 510	
Audio	Compatible with Cortana with Voice Certified for Skype for Business Acer TrueHarmony technology for lower distortion, wider frequency range, headphone-like audio and powerful sound Two built-in stereo speakers Built-in digital microphone			
Storage^{1,8}	Solid state drive • 512 GB / 256 GB / 128 GB, SATA 6 Gb/s		Hard disk drive • 500 GB 2.5-inch 5400 RPM • 500 GB 2.5-inch 5400 RPM self-pinning solid state hybrid hard drive with 8 GB flash memory	
Webcam¹	HD webcam with: • 1280 x 720 resolution • 720p HD audio/video recording • High dynamic range imaging (HDR)			
Wireless and networking^{1,9,10}	WLAN • Intel® Dual Band Wireless-AC, 802.11ac/a/b/g/n wireless LAN with Acer Nplify™, featuring MIMO technology • Acer InViLink™ Nplify™ 802.11a/b/g/n wireless LAN		WPAN • Bluetooth® 4.0 / 2.1+EDR LAN • Gigabit Ethernet, Wake-on-LAN ready	
Security	Acer ProShield Security Manager including: • BIOS-Settings: BIOS Password, Boot Order, and Import/Export BIOS Settings • Data Protection: File Encryption & Decryption, Personal Secure Drive • Data Removal: File Shredder		BIOS user, supervisor, HDD passwords	
Dimensions and weight^{1,11}	Dimensions • 327 (W) x 228 (D) x 19.65 (H) mm (12.87 x 8.98 x 0.77 inches)		Weight • 1.5 kg (3.31 lbs.) with 4-cell battery pack, solid state drive • 1.6 kg (3.53 lbs.) with 4-cell battery pack, one hard drive	
Power adapter and battery¹	ACPI 5.0 CPU power management standard: supports Standby and Hibernation power-saving modes			
	Power adapter • 3-pin 45 W AC adapter		Battery • 48 Wh 3270 mAh 14.8 V 4-cell Li-ion battery pack • Battery life up to 8 hours (Full HD) / 12.5 hours (HD)	
Input and control	Keyboard: 83-/84-/87-key Acer FineTip keyboard with international language support Touchpad: Multi-gesture touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; application commands • Microsoft Precision Touchpad Certification			
Windows Store apps¹²	Acer branded • Acer Explorer			
Windows Desktop Apps^{12,13}	Acer branded • Acer Control Center • Acer Portal		• abFiles • Accessory Store • Power Management	
System compliance¹⁴	ENERGY STAR®		• Quick Access Productivity • Office 2013 Trial EPEAT® registered	
Warranty	One-year International Travelers Warranty (ITW)			
Quality and reliability tests	Temperature and humidity Hinge life Weight and pressure	Acoustics Spillage Free drop	Shock and vibration Electrostatic discharge immunity	Keyboard-switch life MTBF (mean time between failures)
1.	Specifications vary depending on model.		9.	Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction and access point settings.
2.	64-bit software is required to enjoy the advantages of 64-bit processing.		10.	Subject to availability.
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.		11.	Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
4.	Memory speed may vary, depending on the CPU, chipset or memory fitted.		12.	Bundled software may vary depending on hardware configuration, OS and regional availability.
5.	A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.		13.	Some models/configurations may activate to a 1 year subscription for Office 365 Personal, depending on the operating system installed.
6.	All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.		14.	EPEAT® registration varies by country. See http://www.epeat.net/ for registration status for each country.
7.	Resolution/refresh rates depend on display capability and color/depth settings.			
8.	1 GB is 1 billion bytes, 1 TB is 1000 GB. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer Recovery Management uses a portion of the stated hard disk capacity as dedicated backup space.			

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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Established in 1976, Acer is a hardware + software + services company dedicated to the research, design, marketing, sale, and support of innovative products that enhance people's lives. Acer's product offerings include PCs, displays, projectors, servers, tablets, smartphones, and wearables. The company is also developing cloud solutions to bring together the Internet of Things. Acer employs 7,000 people and ranks No. 4 for total PCs globally (IDC 2014). Revenues for 2014 reached US\$10.39 billion. Please visit www.acer.com for more information.

