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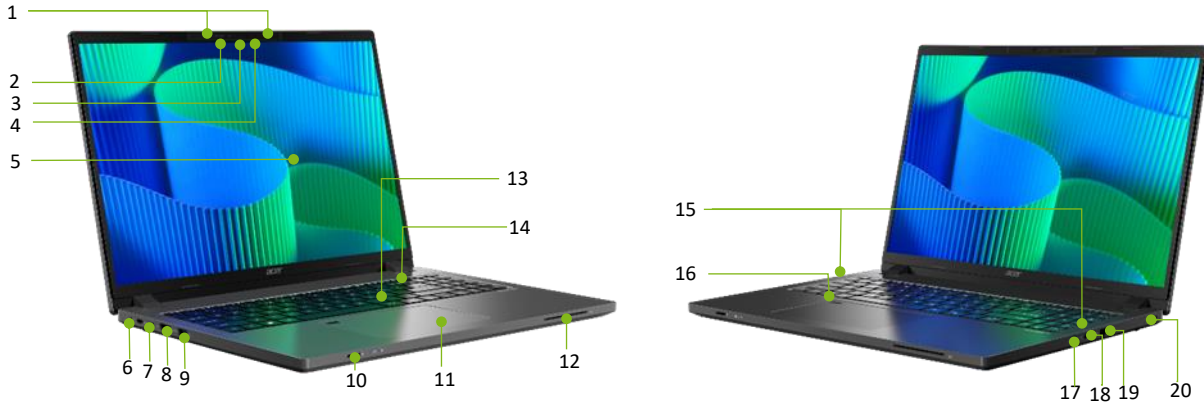


TravelMate P2 16

SPECIFICATIONS

TravelMate P2

P216-41 / P216-41-TCO



Product views	1. Microphones 2. Webcam Shutter 3. Webcam 4. IR Sensor (optional) 5. 16.0" display	6. DC-in jack for power adapter 7. Two USB® 4 Type-C™ ports 8. HDMI® port	9. USB 3.2 Gen 1 port with power off USB charging 10. MicroSD card slot 11. Touchpad 12. Smart card slot	13. Keyboard 14. Power button 15. Speaker 16. Fingerprint reader	17. Headset/speaker jack 18. USB 3.2 Gen 1 port 19. RJ-45 port 20. Kensington lock slot
Operating system ¹	Windows 11 Pro (Acer recommends Windows 11 Pro for business.) Windows 11 Home				
CPU and chipset ¹	AMD Ryzen™ 7 PRO 7735U octa-core processor		AMD Ryzen™ 5 PRO 7535U hexa-core processor	AMD Ryzen™ 3 PRO 7335U quad-core processor	
Memory ^{1,2,3}	Dual-channel DDR5 SDRAM support ● Up to 64 GB of DDR5 system memory				
Display ⁴	16.0" display with IPS (In-Plane Switching) technology, WUXGA 1920 x 1200, high-brightness (400 nits) Acer ComfyView™ LED-backlit TFT LCD ● 16:10 aspect ratio, sRGB 100% ● Wide viewing angle up to 170 degrees ● Slim and narrow border design ● Mercury free, environment friendly			16.0" display with IPS (In-Plane Switching) technology, WUXGA 1920 x 1200, Acer ComfyView™ LED-backlit TFT LCD ● 16:10 aspect ratio, color gamut NTSC 45% ● Wide viewing angle up to 170 degrees ● Mercury free, environment friendly	
Graphics	AMD Radeon™ 680M Graphics			AMD Radeon™ 660M Graphics	
Audio	● Acer Purified.Voice technology with AI noise reduction in dual built-in microphones. Features include far-field pickup, dynamic noise reduction through neural network, adaptive beam forming, and predefined personal and conference call modes.			● Acer TrueHarmony technology for lower distortion, wider frequency range, headphone-like audio and powerful sound ● DTS® Audio, featuring optimized bass response and micro-speaker distortion prevention	
Storage ^{1,5}	● 256 GB / 512 GB / 1 TB, PCIe Gen4, 16 Gb/s, NVMe ● SSD slot: 1				
Webcam ¹	UFC with: ● T-Type USB FHD camera + IR camera ● Compatible with Windows only ● 1920 x 1080 resolution	● 1080p HD video at 60 fps with Temporal Noise Reduction ● Dual Mic (33 mm + 33 mm) ● 78 x 3.2 (5.2) x 3 mm	UFC with: ● T-Type HD camera ● Compatible with Windows only ● 720p HD video at 30 fps with Temporal Noise Reduction	● 1280 x 720 resolution ● Blue Glass lens ● Dual Mic (33 mm + 33 mm) ● 78 x 3.2 (5.2) x 3 mm	
Wireless and networking ¹	WLAN ● Wi-Fi 6E Wireless LAN ● 802.11 a/b/g/n/ac/ax ● Band: 2.4 GHz, 5 GHz, and 6 GHz ● 2x2 MU-MIMO technology ● GT Booster - AI Flow			WPAN: ● Supports Bluetooth® 5.3 or above LAN: ● Gigabit Ethernet	
Security	● Acer Bio-Protection fingerprint solution, featuring computer protection and Windows Hello Certification ● Discrete Trusted Platform Module (TPM) solution ● MSFT Pluton Security Processor Firmware TPM solution (optional) ● BIOS user, supervisor, SSD passwords ● Kensington lock slot			● Acer ProShield Security Manager including: (1) Credential Manager: Fingerprint Registration (2) Pre-Boot Authentication: Fingerprint Management (3) Data Protection: File Encryption & Decryption, Personal Secure Drive (4) Data Removal: File Shredder	
Dimensions and weight ^{1,6,7}	Dimensions ● 359.3 (W) x 261.07 (D) x 19.95/22.95 (H) mm (14.15 x 10.28 x 0.79/0.9 inches)			Weight ● 1.74 kg (3.84 lbs.) with 3-cell battery pack, WUXGA display	
Power adapter and battery ^{1,8,9,10,11}	Power adapter ● USB Type-C 65 W PD AC adapter ● ADAPTER AC 65W 19V.1.1x3.0x7.7	Battery: ● 53 Wh 3-cell Li-ion battery Battery life: ● Up to 11 hours (based on MobileMark® 2025 test results) ● Up to 11.5 hours (based on video playback test results) ● Up to 15.5 hours (based on web browsing test results)	Battery: ● 65 Wh 3-cell Li-ion battery Battery life: ● Up to 12 hours (based on MobileMark® 2025 test results) ● Up to 16.5 hours (based on video playback test results) ● Up to 15.5 hours (based on web browsing test results)		
Input and control	Keyboard: ● 99-/100-/103-key Acer backlit keyboard with international language support, with indicators of CapsLock and F4/Microphone mute ● 99-/100-/103-key Acer keyboard layout with international language support including indicators of CapsLock and F4/Microphone mute Control Keys: ● TravelMate Sense Key, Copilot Key, Bio-Protection fingerprint reader			Touchpad: ● Multi-gesture secure touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; Fingerprint application commands (1) Microsoft Precision Touchpad certification (2) Windows Hello Certification (3) * OceanGlass™ Touchpad	
Windows Desktop Apps ¹²	● Acer Control Center		● Acer QuickPanel		● TravelMate Sense
System compliance ¹³	● ENERGY STAR® ● TCO Certified (P216-41-TCO)		● EPEAT® Gold		● Wi-Fi®
Warranty	One-year International Travelers Warranty (ITW)				

1. Specifications vary depending on model.
2. 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.
3. Memory speed may vary, depending on the CPU, chipset or memory fitted.
4. All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.
5. 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer Recovery Management uses a portion of the solid state drive capacity as dedicated backup space.
6. Minor variations in system dimensions are possible due to the manufacturing process.
7. In a continuing effort to improve the appearance of our products, information on this document is subject to change without notice. Images shown are only representations of a general appearance and are not intended to be used for this model. Availability may vary by region and time.
8. As a phenomenon known to thin-film transistors (TFTs), liquid crystal displays (LCDs) commonly exhibit a small number of discoloration dots, 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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12. About Acer
13. Founded in 1976, Acer is one of the world's top ICT companies with a presence in more than 160 countries. As Acer evolves with the industry and changing lifestyles, it is focused on enabling a world where hardware, software and services will fuse with one another, creating ecosystems and opening up new possibilities for consumers and businesses alike. Acer's 7,500 employees are dedicated to the research, design, marketing, sale, and support of products and solutions that break barriers between people and technology. Please visit www.acer.com for more information.