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## TravelMate P2

Intel vPro® with 12th Gen Intel® Core™ i7 Processor<sup>1</sup>  
15.6" FHD IPS Anti-glare Display  
Eco-friendly Design Containing Ocean Bound Plastic<sup>1</sup>  
Military Grade (MIL-STD-810H) Durability



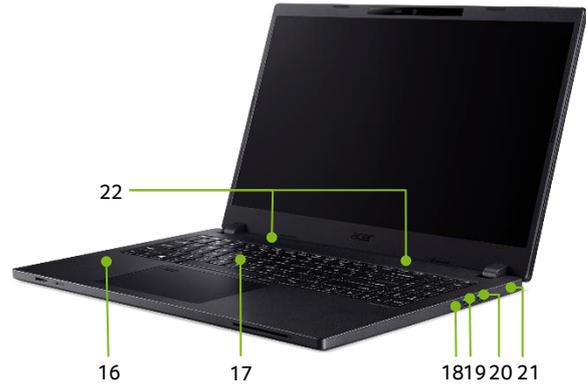
1. Specifications may vary depending on model and/or region. All models subject to availability.



# SPECIFICATIONS

# TravelMate P2

# TMP215-54

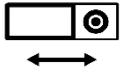


<b>Product views</b>	1. Microphones 2. Webcam shutter 3. Webcam 4. Infrared LED (optional) 5. 15.6" display 6. DC-in jack	7. RJ-45 port 8. HDMI® port 9. USB Type-C™ / Thunderbolt 4 port 10. USB 3.2 Gen 1 port 11. microSD™ card reader	12. Fingerprint reader (optional) 13. Touchpad 14. Smart Card reader (optional) 15. Power button 16. NFC transmitter (optional) 17. Keyboard	18. Headset/speaker jack 19. USB 3.2 Gen 1 port with power-off charging 20. USB 3.2 Gen 1 port 21. Kensington lock slot 22. Speakers
<b>Operating system<sup>1</sup></b>	Windows 11 Pro (Acer recommends Windows 11 Pro for business.) Windows 11 Home			
<b>CPU and chipset<sup>1</sup></b>	Intel® Core™ i5-1235U processor			
<b>Memory<sup>1,2,3,4</sup></b>	Dual-channel DDR4 SDRAM support ● 16 GB of DDR4 system memory, upgradable to 32 GB using two soDIMM modules			
<b>Display<sup>5</sup></b>	15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, Acer ComfyView™ LED-backlit TFT LCD ● 16:9 aspect ratio, 45% NTSC color gamut ● Wide viewing angle up to 170 degrees ● Ultra-slim design ● Mercury free, environment friendly	15.6" Full HD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD ● 16:9 aspect ratio ● Ultra-slim design ● Mercury free, environment friendly	15.6" 1366 x 768 resolution, high-brightness Acer ComfyView™ LED backlit TFT LCD ● 16:9 aspect ratio ● Ultra-slim design ● Mercury free, environment friendly	
<b>Graphics<sup>6</sup></b>	Intel® Iris® Xe Graphics eligible		Intel® UHD Graphics	
<b>Audio</b>	● 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.		● Compatible with Cortana with Voice ● Acer TrueHarmony technology for lower distortion, wider frequency range, headphone-like audio and powerful sound	
<b>Storage<sup>1,7</sup></b>	<b>Solid state drive:</b> ● 512 GB PCIe Gen4, 16 Gb/s, NVMe			
<b>Webcam<sup>1</sup></b>	<b>UFC with:</b> ● T-Type USB FHD camera + IR camera ● Compatible with Windows ● 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	<b>UFC with:</b> ● USB 6 mm HD camera ● Compatible with Windows only ● 1280 x 1024 resolution ● 720p HD video at 30 fps with Temporal Noise Reduction ● Dual Mic (5.4 mm mic distance) ● 66 x 6.1 x 2.945 mm		
<b>Wireless and networking<sup>1</sup></b>	<b>WLAN:</b> ● Intel® Wireless Wi-Fi 6 AX201 ● 802.11a/b/g/n/ac/ax wireless LAN ● Dual Band (2.4 GHz and 5 GHz) <b>LAN:</b> ● Gigabit Ethernet, Wake-on-LAN ready	● 2x2 MU-MIMO technology ● Supports Bluetooth® 5.2 and later ● Wi-Fi CNVi Interface		
<b>Security<sup>1</sup></b>	● Acer Bio-Protection fingerprint solution, featuring Pre-Boot Authentication (PBA), computer protection ● Discrete Trusted Platform Module (TPM) solution ● BIOS user, supervisor, HDD passwords ● Kensington lock slot		● Acer ProShield Plus security manager includes: (1) Data Protection: File & Folder Encryption and Decryption, Personal Secure Drive (2) Data Removal: File Shredder (3) Security Alert: Invalid Access Alert, Security Report	
<b>Dimensions and weight<sup>1,8,9</sup></b>	<b>Dimensions:</b> 359.7 (W) x 245.25 (D) x 19.9 (H) mm (14.16 x 9.66 x 0.78 inches)		<b>Weight:</b> 1.7 kg (3.75 lbs.) with 3-cell battery pack	
<b>Power adapter and battery<sup>1,10</sup></b>	<b>Power adapter:</b> ● 3-pin 45 W AC adapter	<b>Battery:</b> 50 Wh 3-cell Li-ion battery <b>Battery life:</b> ● Up to 8.5 hours (based on MobileMark® 2018 test results)	<b>Battery:</b> 50 Wh 4-cell Li-ion battery <b>Battery life:</b> ● Up to 8.5 hours (based on MobileMark® 2018 test results)	<b>Battery:</b> ● 56 Wh 3 cell Li-ion battery ● Supports Fast Charging technology <b>Battery life:</b> ● Up to 9 hours (based on MobileMark® 2018 test results)
<b>Input and control</b>	<b>Keyboard:</b> 80-/81-/84-key Acer keyboard layout with international language support including indicators of CapsLock and F4/Microphone mute <b>Touchpad:</b> ● Multi-gesture secure touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; Fingerprint application commands (1) Windows Hello Certification (2) Microsoft Precision Touchpad certification (3) Microsoft SecureBio Certified		80-/81-/84-key Acer backlit keyboard layout with international language support including indicators of CapsLock and F4/Microphone mute ● Multi-gesture touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; application commands (1) Microsoft Precision Touchpad certification (2) Moisture resistant	
<b>Sensors</b>	Hall sensor			
<b>Windows Desktop Apps<sup>11</sup></b>	● Acer Configuration Manager	● Acer Control Center	● Acer Product Registration	● Quick Access
<b>System compliance<sup>12</sup></b>	● ENERGY STAR®		● Wi-Fi®	
<b>Warranty</b>	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. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.  
5. All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.  
6. Not all features indicated are supported on all SKUs.  
7. 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.  
8. Minor variations in system dimensions are possible due to the manufacturing process.  
9. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.  
10. Actual battery life may vary considerably by specifications, depending on product model, configuration, applications, power management settings, operating conditions, and features utilized. Performance variation also arises based on components in use, which includes but is not limited to the processor, RAM capacity, storage, display and resolution, etc.  
11. Bundled software may vary depending on hardware configuration, OS and regional availability.  
12. EPEAT® registration varies by country. See <http://www.epeat.net> for registration status for each country.

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. © 2022. All rights reserved. Microsoft and Windows are registered trademarks of Microsoft Corporation. Ultrabook, Celeron, Celeron Inside, Core Inside, Intel, Intel Logo, Intel Arc graphics, Intel Atom, Intel Atom Inside, Intel Core, Intel Inside, Intel Inside Logo, Intel vPro, Intel Evo, Pentium, Pentium Inside, vPro Inside, Xeon, Xeon Inside, Intel Agilix, Arria, Cyclone, Movidius, eASIC, Ethernet, Iris, Killer, MAX, Select Solutions, Si Photonics, Stratix, Tofino, and Intel Optane are trademarks of Intel Corporation or its subsidiaries.

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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](http://www.acer.com) for more information.



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Thunderbolt™ 4



Fingerprint Reader & Windows Hello



Wi-Fi 6 Wireless Connection



PurifiedVoice with AI Noise Reduction



MIL-STD 810H Certified