

**acer**  
for business



## TravelMate Spin P4 Series

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CONVERTIBLE  
DESIGN

Elevate with modern  
Windows 10 Pro devices.

 Windows 10 Pro

# TravelMate Spin P4 Series

Operating system <sup>1,2</sup>	Windows 10 Pro 64-bit [Elevate with modern Windows 10 Pro devices.] Windows 10 Home 64-bit		
CPU and chipset <sup>1</sup>	Intel® Core™ i7-1165G7 processor Intel® Core™ i5-1135G7 processor Intel® Core™ i3-1115G4 processor		
Memory <sup>1,3,4,5</sup>	Dual-channel DDR4 SDRAM support: Up to 16 GB of DDR4 system memory, upgradable to 32 GB using two soDIMM modules		
Display <sup>5</sup>	14.0" display with IPS technology, Full HD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD <ul style="list-style-type: none"> <li>• 16:9 aspect ratio, 45% NTSC color gamut</li> <li>• Wide viewing angle up to 170 degrees</li> <li>• Mercury free, environment friendly</li> </ul>		
Graphics	Intel® Iris® Xe Graphics		
Audio	<ul style="list-style-type: none"> <li>• Acer Purified.Voice technology with two built-in microphones. Features include far-field pickup, keystroke suppression, voice tracking, adaptive beam forming, voice recognition enhancement, three pre-defined modes: voice recognition, personal call, conference call</li> <li>• Acer TrueHarmony technology for lower distortion, wider frequency range, headphone-like audio and powerful sound</li> <li>• Compatible with Cortana with Voice</li> <li>• Two built-in stereo speakers</li> </ul>		
Storage <sup>1,6</sup>	<b>Solid State drive:</b> 128 GB / 256 GB / 512 GB / 1 TB, PCIe Gen3, 8 Gb/s, NVMe		
Webcam <sup>1</sup>	<b>FHD Webcam with:</b> <ul style="list-style-type: none"> <li>• 1920 x 1080 resolution and 1080p FHD audio/video recording</li> <li>• Super high dynamic range imaging (SHDR)</li> <li>• Windows Hello face authentication (RGB-IR) with camera shutter</li> </ul>	<b>HD Webcam with:</b> <ul style="list-style-type: none"> <li>• 1280 x 720 resolution and 720p HD audio/video recording</li> <li>• Super high dynamic range imaging (SHDR)</li> <li>• Camera shutter cover</li> </ul>	
Wireless and Networking <sup>1</sup>	<b>LAN:</b> <ul style="list-style-type: none"> <li>• Gigabit Ethernet, Wake-on-LAN ready</li> </ul> <b>WLAN:</b> <ul style="list-style-type: none"> <li>• Intel® Wireless Wi-Fi 6 AX201</li> <li>• 802.11a/b/g/n/ac/ax wireless LAN</li> </ul>	<ul style="list-style-type: none"> <li>• Dual Band (2.4 GHz and 5 GHz)</li> <li>• 2x2 MU-MIMO technology</li> <li>• Supports Bluetooth® 5.0</li> <li>• Wi-Fi CNVi Interface</li> </ul>	
Security	Acer ProShield Plus security manager includes: <ol style="list-style-type: none"> <li>(1) Data Protection: File &amp; Folder Encryption and Decryption, Personal Security Drive</li> <li>(2) Data Removal: File Shredding</li> <li>(3) Security Alert: Invalid Access Alert, Security Report</li> </ol>		Acer Bio-Protection fingerprint solution, featuring computer protection and Windows Hello Certification Discrete Trusted Platform Module (TPM) solution BIOS user, supervisor passwords, Kensington lock slot
Dimensions and weight <sup>1,7,8</sup>	325 (W) x 236 (D) x 17.9 (H) mm		1.453kg (3.37 lbs.) with 3-cell battery pack
Power supply and battery <sup>1,11</sup>	3-pin 45 W AC adapter 56 Wh 3-cell Li-ion battery, battery life up to 13.5 hours or 48 Wh 3-cell Li-ion battery, battery life up to 11.5 hours		
Input and control	<b>Keyboard:</b> 83-/84-/87-key full-size FineTip backlit keyboard with international language support, Spill Resistant Keyboard (based on MIL-STD-810G Method 506.5 Procedure III Drip test) <b>Touchpad:</b> Multi-gesture touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; application commands Microsoft Precision Touchpad certification Moisture resistant		
Windows Desktop Apps <sup>10</sup>	Acer Quick Access, Acer Control Center, Acer Product Registration		
System compliance <sup>11</sup>	Wi-Fi®, ENERGY STAR®, EPEAT® registered		
Options and accessories	<b>Acer Active Pen</b> <ul style="list-style-type: none"> <li>• Length: 125.31 mm (with customized endcap); diameter: 5.3 mm</li> <li>• Weight: 4.1 g (with customized endcap)</li> <li>• Pen force: 4096 levels</li> <li>• Two configurable buttons</li> <li>• Not replaceable fast charging supercap</li> <li>• Protocol: AES 1.0</li> <li>• Operating and charging time: 15 seconds charging, 90 minutes operating; 300 seconds charging, 100 minutes operating.</li> </ul>	<b>Support Add-on features for Acer Type-C Dock II (ADK810)</b> <ul style="list-style-type: none"> <li>• MAC address pass-through to Dock (for laptop with LAN chip)</li> <li>• Power button mirrors the host's</li> <li>• Wake-on-LAN from Sleep/Hibernate/Off mode</li> <li>• PXE boot via Dock LAN port</li> <li>• LED behavior aligned with the host power status</li> </ul>	<b>Support Acer USB Type-C Dock II (ADK810)</b> <ul style="list-style-type: none"> <li>• Size: 204 (W) x 87 (D) x 23.9 (H) mm</li> <li>• Weight: 250 g (0.55 lbs.)</li> <li>• Supporting up to 3 displays (one DP 1.2, two HDMI 2.0) with OS driver installed.</li> <li>• 1x USB Type-C upstream port to host</li> <li>• 1x USB Type-C downstream port for device (data only)</li> <li>• 3x USB 3.1 (one BC1.2) ports</li> <li>• Ethernet (RJ45) port</li> <li>• Up to 60 W power supply delivering to system</li> <li>• Audio Combo Jack</li> <li>• 1 m USB Type-C cable</li> <li>• Vertical mode with stand</li> <li>• VESA mount mode</li> </ul>
Warranty	One-year International Travelers Warranty (ITW)		

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 uses a portion of the stated hard disk capacity as dedicated backup space.
7. Minor variations in system dimensions are possible due to the manufacturing process.
8. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options
9. The listed battery life is tested by Google according to this formula (the test loops and continues running until the battery is drained): The first 60% of the test period is 1) Browsing: A new web page is loaded every minute. The web page is scrolled down to the first "page fold" (the bottom of the part of a web page that is visible on an average screen – a depth of around 600 pixels) every 10 seconds, then scrolled back up at the same rate. The next 20% of the test period is 2) Email: Gmail is loaded in the foreground tab and audio is streamed from a background tab. The next 10% is 3) Documents: Various Google Docs are loaded. The final 10% is 4) Online Video: A full-screen 480p YouTube video is played.
10. Bundled software may vary depending on hardware configuration, OS and regional availability.
11. EPEAT® registration varies by country. See <http://www.epeat.net/> for registration status for each country.