



TravelMate P259-G2-M (Win10 HOL) Specifications (v10-0-8)			
Category		Description	Footnotes
Operating system	1	Windows 10 Pro 64-bit	2
CPU and chipset	1	<p>Intel® Core™ i7-7500U processor (4 MB L3 cache, 2.7 GHz with Turbo Boost up to 3.5 GHz, DDR4 2133 MHz or DDR3L 1600 MHz, 15 W), supporting Intel® 64 architecture, Intel® Smart Cache</p> <p>Intel® Core™ i5-7200U processor (3 MB L3 cache, 2.5 GHz with Turbo Boost up to 3.1 GHz, DDR4 2133 MHz or DDR3L 1600 MHz, 15 W), supporting Intel® 64 architecture, Intel® Smart Cache</p> <p>Intel® Core™ i3-7100U processor (3 MB L3 cache, 2.4 GHz, DDR4 2133 MHz or DDR3L 1600 MHz, 15 W), supporting Intel® 64 architecture, Intel® Smart Cache</p>	
Memory	1, 3, 4	<p>Dual-channel DDR4 SDRAM support:</p> <ul style="list-style-type: none"> Up to 16 GB of DDR4 system memory, upgradable to 32 GB using two soDIMM modules 	4, 5
Display		<p>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</p> <p>15.6" HD 1366 x 768 resolution, high-brightness Acer ComfyView™ LED-backlit TFT LCD 16:9 aspect ratio Ultra-slim design Mercury free, environment friendly</p>	
Graphics		Intel® HD Graphics 620 , supporting OpenGL® 4.4, OpenCL™ 2.0, Microsoft® DirectX® 12	
Audio		<p>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</p>	
Storage		<p>Hard disk drive</p> <ul style="list-style-type: none"> 1st HDD: 500 GB / 1 TB / 2 TB, 2.5-inch 5400 RPM or SSD: 128 / 256 GB, SATA 6 Gb/s 1 TB / 500 GB 2.5-inch 5400 RPM self-pinning solid state hybrid hard drive with 8 GB Flash memory 	

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Optical media drive		8X DVD-Writer double-layer drive: <ul style="list-style-type: none"> • Read: 24X CD-ROM, 24X CD-R, 24X CD-RW, 8X DVD-ROM, 8X DVD-R, 8X DVD+R, 8X DVD-ROM DL, 8X DVD-R DL, 8X DVD+R DL, 8X DVD-RW, 8X DVD+RW • Write: 24X CD-R, 16X CD-RW, 8X DVD-R, 8X DVD+R, 6X DVD-R DL, 6X DVD+R DL, 6X DVD-RW, 8X DVD+RW M-DISC Ready™ Drive
Webcam	1	Video conferencing HD camera with: <ul style="list-style-type: none"> • 1280 x 720 resolution • 720p HD audio/video recording • High dynamic range imaging (HDR)
Wireless and networking	1	WLAN <ul style="list-style-type: none"> • Intel® Dual Band Wireless-AC, 802.11ac/a/b/g/n wireless LAN with Acer Nplify™, featuring 2x2 MIMO technology WPAN <ul style="list-style-type: none"> • Bluetooth® 4.0 • Bluetooth® 2.1+EDR
Security		Acer ProShield Security Manager including: <ul style="list-style-type: none"> • Facial Recognition Login • Data Protection: File Encryption & Decryption, Personal Secure Drive • Data Removal: File Shredder Discrete Trusted Platform Module (TPM) solution BIOS user, supervisor, HDD passwords Kensington lock slot
Dimensions and weight	1, 6, 7	Dimensions <ul style="list-style-type: none"> • 381.6 (W) x 259 (D) x 23.9/30.2 (H) mm (15.02 x 10.2 x 0.94/1.19 inches) Weight <ul style="list-style-type: none"> • 2.23 kg (4.92 lbs.) with 4-cell battery pack
Power adapter and battery	1	Power adapter 3-pin 65 W AC adapter <ul style="list-style-type: none"> • 108.0 (W) x 45.5 (D) x 30.5 (H) mm (4.25 (W) x 1.79 (D) x 1.20 (H) inches) • 250 g with 150 cm DC cable 3-pin 65 W AC adapter <ul style="list-style-type: none"> • 95.0 (W) x 51.0 (D) x 25.4 (H) mm (3.74 (W) x 2.00 (D) x 1.00 (H) inches) • 270 g with 180 cm DC cable 3-pin 45 W AC adapter: <ul style="list-style-type: none"> • 95 (W) x 38 (D) x 25.4 (H) mm (3.74 x 1.5 x 1.0 inches) • 150 g with 150 cm DC cable 3-pin 45 W AC adapter

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	<ul style="list-style-type: none"> • 95.0 (W) x 38.0 (D) x 25.4 (H) mm (3.74 (W) x 1.50 (D) x 1.00 (H) inches) • 150 g with 150 cm DC cable <p>Battery</p> <ul style="list-style-type: none"> • 41.4 Wh 2800 mAh 14.8 V 4-cell Li-ion battery (for models with HD Panel + HDD) Battery life: Up to 8 hours (based on MobileMark® 2014 test results) Up to 4.5 hours (based on video playback test results) Up to 7 hours (based on web browsing test results) • 40.88 Wh 2800 mAh 14.6 V 4-cell Li-ion battery pack (for models with HD Panel + HDD) Battery life: Up to 8 hours (based on MobileMark® 2014 test results) Up to 4.5 hours (based on video playback test results) Up to 7 hours (based on web browsing test results) 	8
Input and control	<p>Keyboard 103-/104-/107-key FineTip backlit keyboard with independent standard numeric keypad, international language support, power button 103-/104-/107-key FineTip keyboard with independent standard numeric keypad, international language support, power button</p> <p>TouchPad Multi-gesture secure touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; Fingerprint application commands</p> <ul style="list-style-type: none"> • Windows Hello Certification • Microsoft Precision Touchpad certification <p>Multi-gesture touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; application commands</p> <ul style="list-style-type: none"> • Microsoft Precision Touchpad certification 	
Input and output	<p>USB Type-C™ port: USB 3.1 Gen 1 (up to 5 Gbps) Two USB 3.0 ports with one featuring power-off USB charging USB 2.0 port SD™ Card reader Ethernet (RJ-45) port HDMI® port with HDCP support External display (VGA) port 3.5 mm headphone/speaker jack, supporting headsets with built-in microphone DC-in jack for AC adapter</p>	
Windows Desktop Apps	<p>In-House</p> <ul style="list-style-type: none"> • Acer Control Center • Acer Portal • abFiles 	9

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	<ul style="list-style-type: none"> • Accessory Store • Quick Access <p>Lifestyle</p> <ul style="list-style-type: none"> • Agoda • Booking.com • Yandex web link <p>Others</p> <ul style="list-style-type: none"> • Cyberlink® PowerDVD™ <p>Productivity</p> <ul style="list-style-type: none"> • Office 2016 <p>Search</p> <ul style="list-style-type: none"> • Firefox <p>Security</p> <ul style="list-style-type: none"> • Acer ProShield <p>Tools</p> <ul style="list-style-type: none"> • App Explorer • Dashlane 	
Options and accessories	3-pin 65 W AC adapter 3-pin 45 W AC adapter	
System compliance	ENERGY STAR® Wi-Fi® EPEAT® registered	10
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)	

Acer recommends Windows 10 Pro.

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. Minor variations in system dimensions are possible due to the manufacturing process.

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- Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
- Listed battery life is based on MobileMark 2014[®] productivity mode testing with wireless on. Details of MobileMark 2014 testing are available at www.bapco.com. Battery life rating is for comparison purposes only. Actual battery life varies by model, configuration, application, power management settings, operating conditions, and features used. A battery's maximum capacity decreases with time and use.
- Bundled software may vary depending on hardware configuration, OS and regional availability.
- 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.

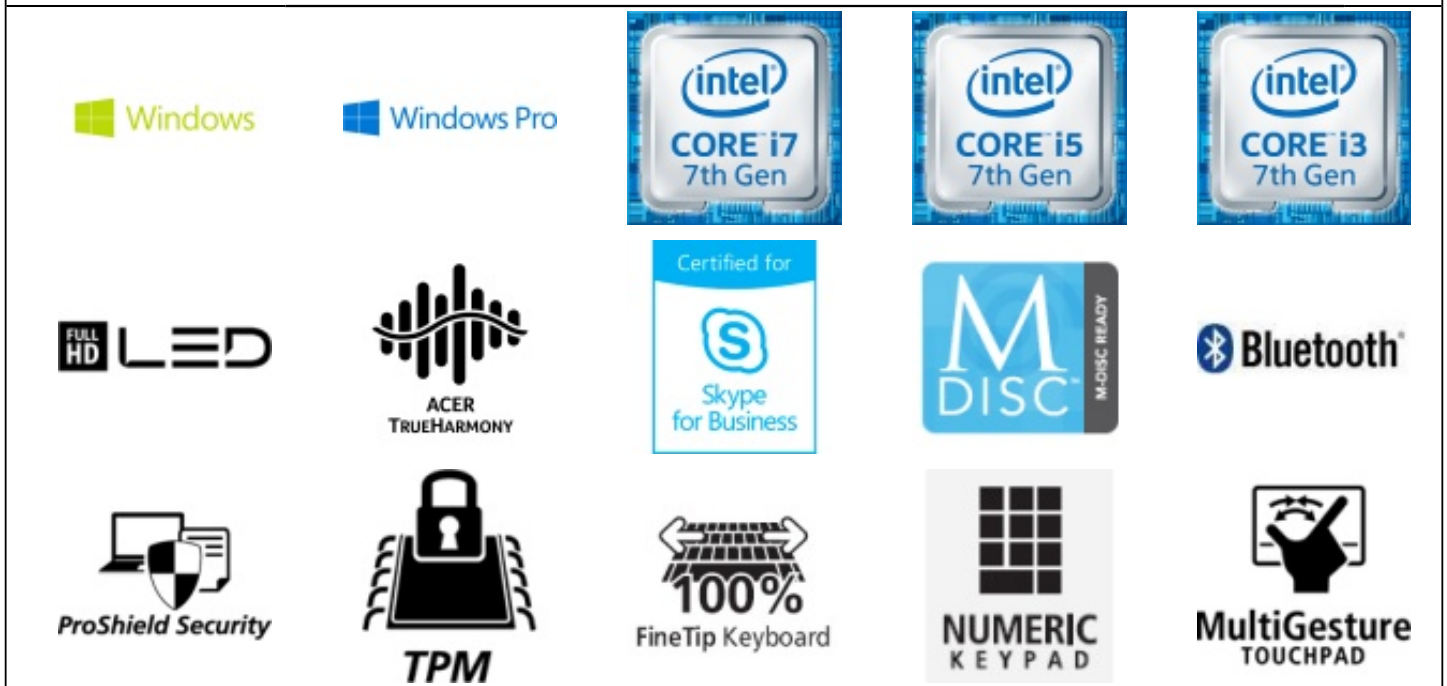
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Appendix

v3-0-3 (Ver. 3)

Wireless and networking

Dimensions and weight

v4-0-4 (Ver. 4)

Optical media drive

v5-0-4 (Ver. 5)

Software

v8-0-7 (Ver. 7)

Power adapter and battery

Dimensions and weight

v9-0-7 (Ver. 8)

Security

v10-0-8 (Ver. 9)

Power adapter and battery