

acer

Acer recommends Windows 10 Pro.



TravelMate B1

 Windows 10



Faster
memory speed



Up to 4X faster
storage
performance



180-Degree lay flat



Battery life



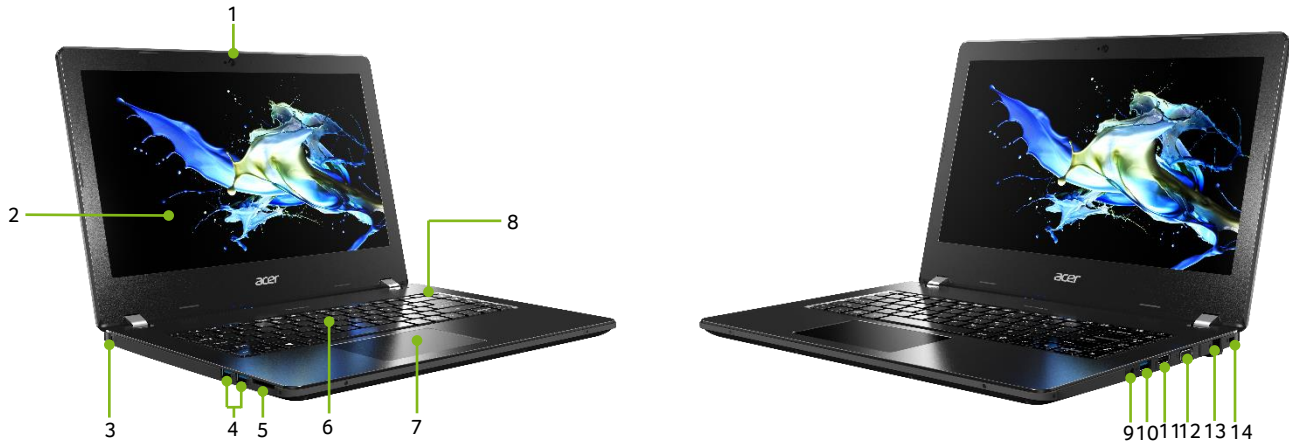
MIL-STD 810G
Compliant



802.11ac
Wireless
connection



Cortana with voice



| | | | | |
|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|
| Product views | 1. Webcam 2. 14" display 3. DC-in jack 4. USB ports | 5. SD card reader 6. Keyboard 7. Touchpad 8. Power key | 9. Headset/speaker jack 10. USB 3.1 Gen 1 port with power-off charging 11. HDMI® port | 12. VGA port 13. RJ-45 port 14. Kensington lock slot |
| Operating system^{1,2} | Windows 10 Pro 64-bit | | | |
| CPU and chipset¹ | AMD A-Series dual-core processor A6-9220C AMD A-Series dual-core processor A4-9120C | | | |
| Memory^{1,3,4,5} | Single-channel DDR4 SDRAM supports one soDIMM module ● Upgradable to 16 GB of DDR4 system memory using a single soDIMM module | | | |
| Display | 14.0" Full HD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD ● 16:9 aspect ratio ● Ultra-slim design ● Mercury free, environment friendly | | 14" HD 1366 x 768 resolution Acer ComfyView™ LED-backlit TFT LCD ● 16:9 aspect ratio ● Ultra-slim design ● Mercury free, environment friendly | |
| Graphics | AMD Radeon™ R5 Graphics AMD Radeon™ R4 Graphics | | | |
| Audio⁶ | ● Built-in digital microphone | | ● Two built-in stereo speakers | |
| Storage^{1,6} | Solid state drive ● 256 GB, PCIe Gen3, 8 Gb/s up to 2 lanes, NVMe ● 128 GB, PCIe Gen3, 8 Gb/s, NVMe | | Hard disk drive ● 500 GB 2.5-inch 5400 RPM ● 32 / 64 GB eMMC | |
| Webcam¹ | HD camera with 1280 x 720 resolution and 720p HD audio/video recording | | | |
| Wireless and networking¹ | WLAN ● 802.11ac/a/b/g/n wireless LAN ● Operates at 2.4 GHz and 5 GHz ● 1x1 MU-MIMO technology | | WPAN ● Bluetooth® 4.2 LAN ● Gigabit Ethernet, Wake-on-LAN ready | |
| Security | ● Discrete Trusted Platform Module (TPM) solution ● BIOS user, supervisor, HDD passwords, Kensington Lock | | | |
| Dimensions and weight^{1,7,8} | Dimensions: 350 (W) x 253 (D) x 19.9 (H) mm (13.78 x 9.96 x 0.78 inches) Weight: 1.68 kg (3.7 lbs.) with 3-cell battery pack | | | |
| Power adapter and battery^{1,9} | Power adapter ● 3-pin 45 W AC adapter | | Battery ● 51.5 Wh 4515 mAh 11.4 V 3-cell Li-ion battery pack | |
| Input and control | Keyboard 87-/88-/91-key FineTip keyboard with Home, End, Pg Up, Pg Dn keys, international language support, power button Touchpad 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 Apps¹⁰ | ● Acer Control Center ● Acer Collection | | ● Acer Product Registration ● Quick Access | |
| System compliance¹¹ | ● ENERGY STAR® | | ● Wi-Fi® | |
| Warranty | One-year International Travelers Warranty (ITW) | | | |

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- Specifications vary depending on model.
- 64-bit software is required to enjoy the advantages of 64-bit processing.
- 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.
- Memory speed may vary, depending on the CPU, chipset or memory fitted.
- A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.
- 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.
- Minor variations in system dimensions are possible due to the manufacturing process.
- 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. © 2019. All rights reserved. Microsoft and Windows are registered trademarks of Microsoft Corporation.

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