

acer



TravelMate B3



Microsoft Teams



MIL-STD 810G
Compliant



Spill-resistant
keyboard



802.11ac
Wireless
connection



Wide Field of View



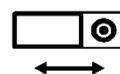
1366
x 768
HD
Resolution



Keyboard with
Mechanically
Anchored Key



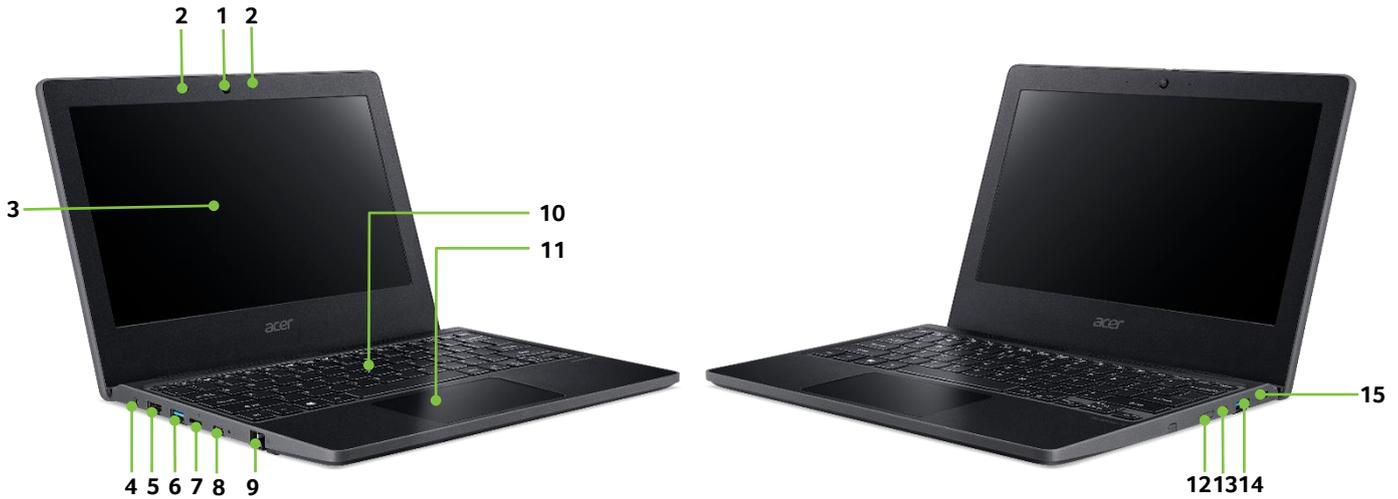
Easy Fix Keyboard



Camera Shutter



Battery life



Product views	1. Webcam 2. Microphones 3. 11.6" display 4. DC-in jack	5. HDMI® port 6. USB port 7. MicroSD card reader 8. USB Type-C™ port	9. Ethernet port 10. Keyboard 11. Touchpad 12. Power button	13. Headset/speaker jack 14. USB port 15. Kensington lock slot
Operating system ^{1,2}	Windows 10 Pro 64-bit (Acer recommends Windows 10 Pro for business.)		Windows 10 Home 64-bit	
CPU and chipset ¹	Intel® Celeron® dual-core processor N4020 Intel® Celeron® quad-core processor N4120		Intel® Pentium® Silver N5030 processor	
Memory ^{1,3,4,5}	Dual-channel DDR4 SDRAM support: • 4 GB of onboard DDR4 system memory • 8 GB of onboard DDR4 system memory			
Display	11.6" HD 1366 x 768 resolution, high-brightness Acer ComfyView™ LED-backlit TFT LCD • 16:9 aspect ratio, ultra-slim design • Mercury free, environment friendly			
Graphics	Intel® UHD Graphics 600		Intel® UHD Graphics 605	
Audio	<ul style="list-style-type: none"> • 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 • Acer TrueHarmony technology for lower distortion, wider frequency range, headphone-like audio and powerful sound • Two built-in stereo speakers • Certified for Microsoft Teams 			
Storage ^{1,6}	Solid state drive: <ul style="list-style-type: none"> • 128 GB, PCIe Gen3, 8 Gb/s, NVMe • 256 GB, PCIe Gen3, 8 Gb/s up to 4 lanes, NVMe • 64 GB /128 GB eMMC 		Card reader: <ul style="list-style-type: none"> • Supporting: Micro SD™ Card 	
Webcam ¹	HD webcam with: <ul style="list-style-type: none"> • 1280 x 720 resolution • 720p HD audio/video recording • Super high dynamic range imaging (SHDR) • Camera shutter cover 			
Wireless and networking ¹	WLAN: <ul style="list-style-type: none"> • Intel® Wireless-AC 9560, 802.11a/b/g/n/ac wireless LAN • Dual Band (2.4 GHz and 5 GHz) • 2x2 MU-MIMO technology • Supports Bluetooth® 5.0 		LAN: <ul style="list-style-type: none"> • Gigabit Ethernet, Wake-on-LAN ready 	
Security	<ul style="list-style-type: none"> • Discrete Trusted Platform Module (TPM) solution • BIOS user, supervisor passwords, • Kensington lock slot 		<ul style="list-style-type: none"> • Acer ProShield Security Manager including: (1) Data Protection: File Encryption & Decryption, Personal Secure Drive (2) Data Removal: File Shredder 	
Dimensions and weight ^{1,7,8}	Dimensions: <ul style="list-style-type: none"> • 295 (W) x 215 (D) x 20.99 (H) mm (11.61 x 8.46 x 0.83 inches) 		Weight: <ul style="list-style-type: none"> • 1.4 kg (3.09 lbs.) with 3-cell battery pack, one SSD 	
Power adapter and battery ^{1,9}	Power adapter: 3-pin 45 W AC adapter: <ul style="list-style-type: none"> • 94 (W) x 39 (D) x 26.5 (H) mm (3.70 x 1.54 x 1.04 inches) • 142 g with 150 cm DC cable 		Battery <ul style="list-style-type: none"> • 48 Wh 3-cell Li-ion battery, battery life up to 12 hours 	
Input and control	Keyboard: 81-/82-/86-key Acer FineTip EDU anchored keyboard with international language support Touchpad: Multi-gesture touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; application commands <ul style="list-style-type: none"> • Microsoft Precision Touchpad certification • Moisture resistant 			
Windows Desktop Apps ¹⁰	<ul style="list-style-type: none"> • Acer Collection • Quick Access 		<ul style="list-style-type: none"> • Acer Control Center • Acer Product Registration 	
System compliance ¹¹	<ul style="list-style-type: none"> • Wi-Fi® 		<ul style="list-style-type: none"> • ENERGY STAR® • EPEAT® registered 	
Warranty	One-year International Travelers Warranty (ITW)			
Others	Spill-resistant keyboard. Provides protection against up to 330 ml of water spillage.		Reset hole	

1. Specifications vary depending on model.	7. Minor variations in system dimensions are possible due to the manufacturing process.
2. 64-bit software is required to enjoy the advantages of 64-bit processing.	8. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
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.	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.
4. Memory speed may vary, depending on the CPU, chipset or memory fitted.	10. Bundled software may vary depending on hardware configuration, OS and regional availability.
5. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.	11. EPEAT® registration varies by country. See http://www.epeat.net/ for registration status for each country.
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.	

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.

© 2020. All rights reserved.

Microsoft and Windows are registered trademarks of Microsoft Corporation.

Ultrabook, Celeron, Celeron Inside, Core Inside, Intel, Intel Logo, Intel Atom, Intel Atom Inside, Intel Core, Intel Inside, Intel Inside Logo, Intel vPro, Itanium, Itanium Inside, Pentium, Pentium Inside, vPro Inside, Xeon, Xeon Phi, Xeon Inside, and Intel Optane are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

About Acer

Founded in 1976, Acer is now one of the world's top ICT companies and has a presence in over 160 countries. As Acer looks into the future, it is focused on enabling a world where hardware, software and services will fuse with one another to open up new possibilities for consumers and businesses alike. From service-oriented technologies to the Internet of Things to gaming and virtual reality, Acer's 7,000+ 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.