acer

TravelMate B3

Windows 10

intel PENTIUM SILVER

intel CELERON inside

Microsoft Teams

MIL-STD 810G Compliant

Spill-resistant keyboard

802.11ac Wireless connection

Wide Field of View

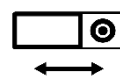1366 × 768 HD
Resolution

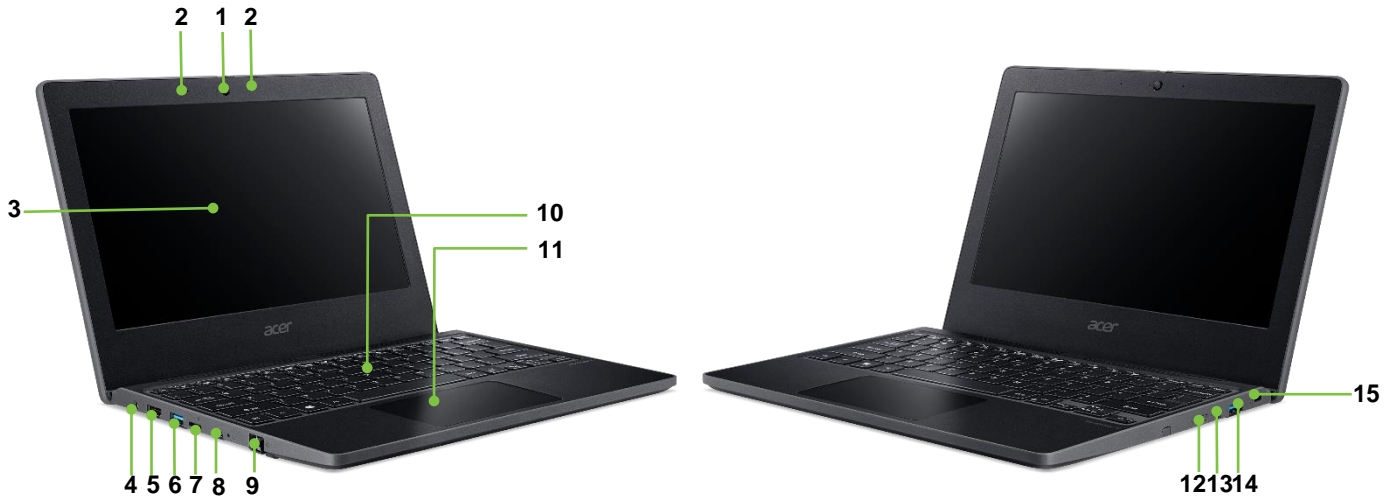Keyboard with Mechanically Anchored Key

Easy Fix Keyboard

Camera Shutter

12 hrs
Battery life

Product views				
1. Webcam	**5.** HDMI® port	**9.** Ethernet port	**13.** Headset/speaker jack
2. Microphones	**6.** USB port	**10.** Keyboard	**14.** USB port
3. 11.6" display	**7.** MicroSD card reader	**11.** Touchpad	**15.** Kensington lock slot
4. DC-in jack	**8.** USB Type-C™ port	**12.** Power button	

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	• 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:** • 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:** • Supporting: Micro SD™ Card
Webcam[1]	**HD webcam with:** • 1280 x 720 resolution • 720p HD audio/video recording • Super high dynamic range imaging (SHDR) • Camera shutter cover	
Wireless and networking[1]	**WLAN:** • 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:** • Gigabit Ethernet, Wake-on-LAN ready
Security	• Discrete Trusted Platform Module (TPM) solution • BIOS user, supervisor passwords, • Kensington lock slot	• 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:** • 295 (W) x 215 (D) x 20.99 (H) mm (11.61 x 8.46 x 0.83 inches)	**Weight:** • 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: • 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** • 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 • Microsoft Precision Touchpad certification • Moisture resistant	
Windows Desktop Apps[10]	• Acer Collection • Quick Access	• Acer Control Center • Acer Product Registration	• Acer Proshield
System compliance[11]	• Wi-Fi®	• 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.
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.

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.