acer

Sensible Learning

TravelMate B3 11

Intel® Processor N100
11.6" HD (1366 X 768) Display
Military Grade (MIL-STD-810H) Durability
Intel® Wi-Fi 6E with 2x2 MU-MIMO Connectivity

1. Specifications may vary depending on model and/or region.

intel INSIDE™

Efficient Performance

Get your schoolwork done faster than other current on-the-market notebooks for school. The latest Intel® processor[1] combines low power consumption and high performance for a reliable classroom-based solution.

Give Your Eyes a Break

Being too close to the notebook display can be harmful to your eyes, and this school laptop's Screen Distance Reminder[1] function will notify you if you're too close to your screen. It will also remind you to take regular breaks from your device to lower stress and reduce eye strain.

Certified Durability

This military-grade student laptop features MIL-STD-810H certification, a spill-resistant keyboard, reinforced IO ports, and a shock-absorbent bumper that protects from drops of up to 122cm.

Uninterrupted Connectivity

The Intel® Wi-Fi 6E and the strategically placed wireless antenna with 2x2 MU-MIMO provide a strong, consistent wireless connection so you can stay connected during your classes.

Serviceable Keyboard Design

This laptop's serviceable keyboard with mechanically anchored keys protects against accidental key removal while also allowing you to replace the entire keyboard quickly and easily by removing just two screws, making it ideal for busy classrooms where accidents can happen.

Mechanically Anchored Key

Powering Through the Day

With up to 9.5 hours of battery life[2], students can get through a day's worth of classes with charge to spare. Combined with front-cover battery and Wi-Fi indicators, teachers can quickly tell if there are any issues with just a glance.

Designed for Sustainability

Featuring recycled materials, sustainable packaging, an energy-efficient design, this laptop for blended learning embodies the spirit of our Earthion initiative to reduce waste across the lifetime of the device.

Less Plastic Waste in the Ocean

We use recycled ocean-bound plastic in this laptop's OceanGlass™ touchpad. The touchpad gives you a sleek, glass-like tactile feel as your fingers scroll across its surface.

Conserve Natural Resources

Our molded pulp packaging uses recycled paper, cardboard, and other natural fibers, offering greater sustainability benefits than traditional plastic and Styrofoam packaging.

TCO Certified[4]

Configurations of this laptop in some countries come TCO Certified, the world-leading sustainability certification for IT products. This certification reflects Acer's commitment to improving the environment with more eco-friendly designs and business models.

ACER FOR EDUCATION RUGGED SOLUTIONS

Classrooms are a busy place, and Acer's rugged devices are designed to keep both students and teachers focused on learning – and not trying to troubleshoot their device.

Built Better

Durability is at the forefront of our designs. With reinforced corners and honeycomb interior design, our devices deliver resilient performance when subjected to the even the harshest of drop tests.

122 cm Drop Protection | Reinforced Ports with Metallic Plates | Honeycomb Structure | Reinforced Corner Design | MIL-STD 810H Certified | 10 KGF Palm Rest

Resilient Display

The best way to keep a student's attention is to make sure they have something to look at – and our durable displays are designed to resist the kind of impacts and scratching that happen in the busy classrooms.

40K Cycles of Open-Close Test
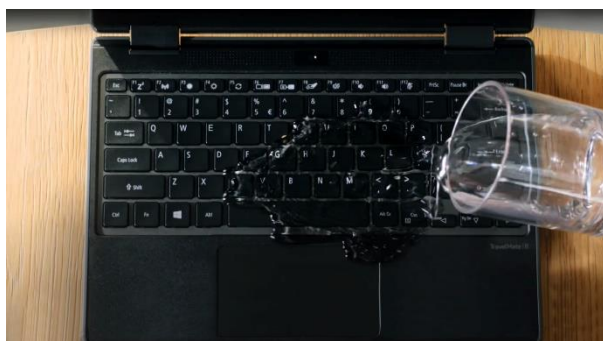
Dependably Designed

Our devices are built to handle more than just drops. With moisture resistant touchpads and keyboards as well as mechanically anchored keys, our rugged devices offer schools a dependable choice that they can rely on.

330 ml Water Spill-Resistant Keyboard | Moisture Resistant Touchpad | Keyboard with Mechanically Anchored Key

Note: Icons are for illustration purposes only. Actual designs may vary.

Operating system[1]	Windows 11 Pro Education
CPU and chipset[1]	Intel® Processor N200
Memory[1,2,3]	4 GB of onboard LPDDR5 system memory
Display[4]	11.6" display with IPS (In-Plane Switching) technology, HD 1366 x 768, high-brightness Acer ComfyView™ LED-backlit TFT LCD ● 16:9 aspect ratio ● Wide viewing angle up to 170 degrees ● Mercury free, environment friendly
Graphics[1,5]	Intel® UHD Graphics
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
Storage[1,6]	**Solid state drive:** ● 128 GB UFS **Card reader** ● Supporting: microSD™ Card
Webcam[1]	**UFC with:** ● USB 6 mm HD camera ● Compatible with Windows only ● 1280 x 1024 resolution ● 720p HD video at 30 fps with Temporal Noise Reduction ● Blue Glass lens ● Dual Mic (33 mm + 33 mm) ● 78 x 6.1 x 3 mm
Wireless and networking[1]	**WLAN:** ● Intel® Wireless Wi-Fi 6E AX211 ● 802.11 a/b/g/n/ac/ax wireless LAN ● Band: 2.4 GHz, 5 GHz, and 6 GHz ● 2x2 MU-MIMO technology ● Support Bluetooth® 5.2 and later ● Support CNVi interface

Security	● Discrete Trusted Platform Module (TPM) solution
	● BIOS user, supervisor, HDD passwords
	● Kensington lock slot
	● Acer ProShield Plus security manager includes:
	  (1) Data Protection: File & Folder Encryption and Decryption, Personal Secure Drive
	  (2) Data Removal: File Shredder
	  (3) Security Alert: Invalid Access Alert, Security Report

Dimensions and weight[7,8]	**Dimensions:** 290.8 (W) x 211.45 (D) x 20.75 (H) mm (11.45 x 8.32 x 0.82 inches) with Plastic A Cover **Weight:** 1.4 kg (3.09 lbs.) with 3-cell battery pack

Power adapter and battery[1]	**Power adapter:** ● USB Type-C 65 W adapter **Battery:** ● 50 Wh 3-cell Li-ion battery (for models with HD Panel + SSD) Battery life: Up to 9.5 hours (based on MobileMark® 2018 test results)

Input and control	**Keyboard:**
	Acer FineTip EDU anchored frame Service 2.0 keyboard with international language support
	Touchpad:
	Multi-gesture touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; application commands
	  (1) Microsoft Precision Touchpad certification
	  (2) Moisture resistant
	  (3) OceanGlass™ Touchpad

Input and output	**USB Type-C™ port, supporting:** ● USB 3.2 Gen 1 (up to 5 Gbps) ● DisplayPort over USB-C ● USB charging 5 V; 3 A ● DC-in port 5 or 9 or 15 or 20 V; 45 W **Two USB Standard-A ports, supporting:** ● Two ports for USB 3.2 Gen 1 HDMI® 2.1 port with HDCP support microSD™ Card reader 3.5 mm headphone/speaker jack, supporting headsets with built-in microphone
Sensors	Time-of-Flight (ToF) Laser-Ranging Sensor
Windows Desktop Apps[11]	● Acer User Sensing ● Acer Product Registration ● Acer Control Center ● Quick Access
System compliance[10]	ENERGY STAR®
Warranty	● One-year International Travelers Warranty (ITW)
Quality and reliability tests	Temperature and humidity Hinge life Weight and pressure Acoustics Spillage
Others	● Power LED indicator ● Reset hole Spill-resistant keyboard. Provides protection against up to 330 ml of water spillage. Free drop Shock and vibration Electrostatic discharge immunity Keyboard-switch life MTBF (mean time between failures)

1. Specifications vary depending on model.
2. 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.
3. Memory speed may vary, depending on the CPU, chipset or memory fitted.
4. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.
5. All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.
6. Not all features indicated are supported on all SKUs
7. 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
8. Minor variations in system dimensions are possible due to the manufacturing process.
9. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
10. Actual battery life may vary considerably by specifications, depending on product model, configuration, applications, power management settings, operating conditions, and features utilized. Performance variation also arises based on components in use, which includes but is not limited to the processor, RAM capacity, storage, display and resolution, etc.
11. Bundled software may vary depending on hardware configuration, OS and regional availability.

FEATURES AT A GLANCE

1366 x 768 HD Resolution   Up to 9.5-Hours Battery Life   Wi-Fi 6E Wireless Connection   MIMO Up to 2X Faster Wireless   USB 3.2 Reversible Type-C Connector   HDR Webcam   Easy Fix Keyboard   Camera Shutter   TCO CERTIFIED

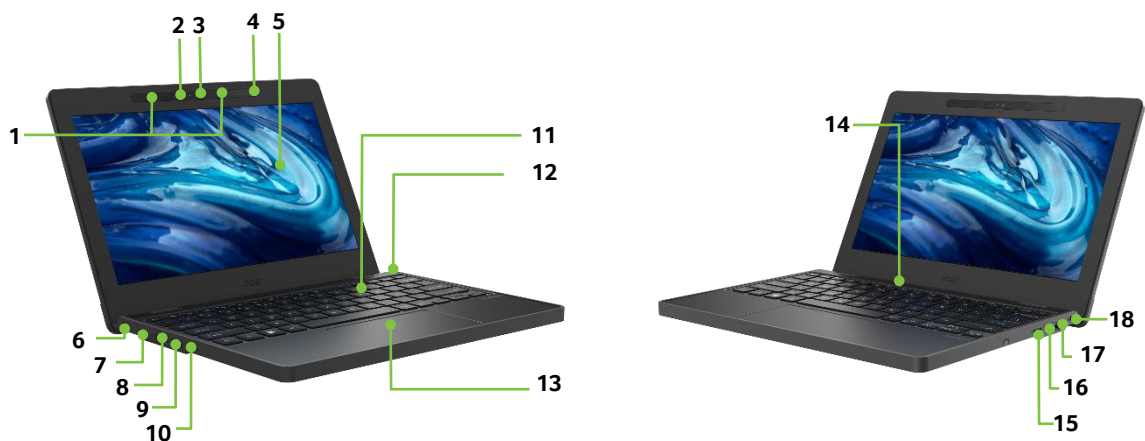Bluetooth™   HDMI   Screen Distance Reminder   Break Reminder   PurifiedVoice with AI Noise Reduction   Dual Digital Mics   OceanGlass™ Touchpad   ASTM Toy Safety

1.	Microphone	6.	DC-in jack	11.	Keyboard	15.	MicroSD™ card slot
2.	Webcam shutter	7.	USB Type-C ™ port	12.	Power button	16.	Headset/speaker jack
3.	Webcam	8.	HDMI® port	13.	Touchpad	17.	USB 3.2 Gen 1 Type-A port
4.	TOF Sensor	9.	USB 3.2 Gen 1 Type-A port	14.	Speaker	18.	Kensington lock slot
5.	11.6" Display	10.	Battery indicator				

Note: Illustrations are for reference only. Actual product specifications may vary.

Recommended Accessory

Acer Macaron Vero Mouse

Acer Wireless Headset

Acer Type-C Adaptor

What We Offer

Knowledge & Support Center*

Find manuals and other documents for your Acer product on the official Acer support website by going to http://go.acer.com/?id=17883.

Always protected, Ease-of-mind*

All TravelMate products include as a minimum a one-year International Travel Warranty.

With Acer EduCare*, a unique set of services that extends the life of technology and maximizes schools' return on their investment. Extended warranty, additional extended battery warranties, accidental damage insurance, priority support hotline and repairs, two-way pre-paid freight for depot repairs are available. Contact your local Acer representative to learn more.

Award-winning Service*

Our award-winning service model allows us to deliver the simplicity, efficiency and proximity your business depends on to meet tomorrow's challenges.

With more than 3,000 service & repair centers in 160 countries and regions, Acer for Business provides round-the-clock access to skilled and experienced technicians located in our integrated network of contact centers and repair centers.