



# TravelMate B1

B117-M

## A new way to learn

- Acer Education Suite
- Great for collaborating
- Tough & sturdy



Battery life



Classroom Manager



Precision Touchpad



TPM



<b>Product views</b>	1. Power indicator 2. Battery indicator 3. SD™ card slot 4. Headphone/speaker jack	5. USB 3.0 port 6. HDMI® port 7. DC-in jack 8. Multi-gesture touchpad	9. Keyboard 10. USB 2.0 port 11. Kensington lock slot 12. Power button	13. 11.6" screen 14. Microphone 15. Webcam
<b>Operating system<sup>1,2</sup></b>	<b>Windows 10 Pro 64-bit</b>			
<b>CPU and chipset<sup>1</sup></b>	Intel® Pentium® quad-core processor N3710 Intel® Pentium® quad-core processor N3700 Intel® Celeron® quad-core processor N3160	Intel® Celeron® quad-core processor N3150 Intel® Celeron® dual-core processor N3060 Intel® Celeron® dual-core processor N3050		
<b>Memory<sup>1,3,4</sup></b>	Dual-channel DDR3L SDRAM support: • Up to 4 GB of DDR3L system memory			
<b>Display<sup>5</sup></b>	11.6" HD+ 1366 x 768 resolution Acer ComfyView™ LED-backlit TFT LCD with integrated multi-touch		16:9 aspect ratio Mercury free, environment friendly	
<b>Graphics<sup>6</sup></b>	Intel® HD Graphics			
<b>Audio</b>	High-definition audio support Two built-in stereo speakers		Built-in microphone	
<b>Storage<sup>1,7</sup></b>	Hard disk drive: 500 GB / 1 TB 2.5-inch 5400 RPM Solid State Drive: 128 / 256 GB, SATA 6 Gb/s		32 GB eMMC Card reader: SD™ card	
<b>Webcam</b>	Video conferencing: Acer Crystal Eye HD webcam with 1280 x 720 resolution and 720p HD audio/video recording			
<b>Wireless and networking<sup>1</sup></b>	<b>WLAN:</b> • Intel® Dual Band Wireless-AC, 802.11ac/a/b/g/n wireless LAN with Acer Nplify™, featuring MIMO technology		<b>WPAN:</b> • Bluetooth® 4.0 LE • Bluetooth® 2.1+EDR	
<b>Security</b>	Acer ProShield Security Manager including: • BIOS-Settings: BIOS Password, Boot Order, and Import/Export BIOS Settings • Data Protection: File Encryption & Decryption, Personal Secure Drive • Data Removal: File Shredder		BIOS user, supervisor, HDD passwords Kensington lock slot	
<b>Dimensions and weight<sup>1,8</sup></b>	<b>Dimensions:</b> 291 (W) x 211 (D) x 22.3 (H) mm (11.46 x 8.31 x 0.88 inches)		<b>Weight:</b> 1.4 kg (3.09 lbs.) with 4-cell battery pack	
<b>Power adapter and battery<sup>1,9</sup></b>	<b>Power adapter</b> • 3-pin 45 W AC adapter		<b>Battery</b> • 48 Wh 3220 mAh 15.2 V 4-cell Li-ion battery pack • Battery life up to 12 hours	
<b>Input and control</b>	<b>Spill resistant keyboard.</b> Provides protection against up to 330 ml of water spillage. <b>Keyboard:</b> 86-/87-/91-key Acer FineTip keyboard with international language support <b>Touchpad:</b> Precision touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; application commands <b>Media keys:</b> Media control keys (printed on keyboard): play/pause, stop, previous, next, volume up, volume down			
<b>Windows Desktop apps<sup>10,11</sup></b>	<b>Acer branded</b> • Acer Control Center • Acer ProShield	<b>Productivity</b> • Office 2013 Trial	<b>Security</b> • McAfee® Internet Security • ProShield	
<b>System compliance<sup>12</sup></b>	ENERGY STAR®		Wi-Fi® EPEAT® registered	
<b>Options and accessories</b>	3-pin 65 W AC adapter			
<b>Quality and reliability tests</b>	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)
1.	Specifications vary depending on model.		8.	Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
2.	64-bit software is required to enjoy the advantages of 64-bit processing.		9.	The listed battery life is based on MobileMark 2014® productivity mode testing with wireless on. Details of MobileMark 2014 testing are available at <a href="http://www.bapco.com">www.bapco.com</a> . 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.
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.		10.	Bundled software may vary depending on hardware configuration, OS and regional availability.
4.	Memory speed may vary, depending on the CPU, chipset or memory fitted.		11.	Some models/configurations may activate to a 1 year subscription for Office 365 Personal, depending on the operating system installed.
5.	All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.		12.	EPEAT® registration varies by country. See <a href="http://www.epeat.net/">http://www.epeat.net/</a> for registration status for each country.
6.	Resolution/refresh rates depend on display capability and color/depth settings.			
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. 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.

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