

acer



Aspire 3

- Intel® Pentium® Silver Processor¹
- Precision Touchpad
- BlueLightShield™
- Full High-Definition¹

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

 Windows



Faster
memory speed



Faster wireless



Precision Touchpad



180-Degree lay flat



1000Mbps
Gigabit LAN



BlueLightShield™





| | | | | |
|--|---|---|---|----------------------------------|
| Product views | 1. Webcam 2. 15.6" display 3. Kensington lock slot 4. Ethernet (RJ-45) port | 5. HDMI® port 6. USB 3.0 port 7. SD™ card slot 8. Power button | 9. Keyboard 10. Touchpad 11. Headset/speaker jack 12. Two USB 2.0 ports | 13. DC-in jack for power adapter |
| Operating system^{1,2} | Windows 10 Home 64-bit | | | |
| CPU and chipset¹ | Intel® Pentium® Silver N5000 Processor Intel® Celeron® quad-core processor N4100 Intel® Celeron® dual-core processor N4000 | | | |
| Memory^{1,3,4} | DDR4 SDRAM support • 4 GB of single-channel, onboard DDR4 system memory • Up to 8 GB of dual-channel DDR4 system memory | | | |
| Display | 15.6" Full HD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD • 16:9 aspect ratio • Ultra-slim design • Mercury free, environment friendly | 15.6" HD 1366 x 768 resolution, high-brightness Acer ComfyView™ LED-backlit TFT LCD • 16:9 aspect ratio • Ultra-slim design • Mercury free, environment friendly | 15.6" HD 1366 x 768 resolution, high-brightness Acer CineCrystal™ LED-backlit TFT LCD • 16:9 aspect ratio • Ultra-slim design • Mercury free, environment friendly | |
| Graphics¹ | Intel® UHD Graphics 605 | | Intel® UHD Graphics 600 | |
| Audio | Two built-in stereo speakers Built-in digital microphone | | | |
| Storage^{1,5} | Hard disk drive: • 1 TB / 500 GB 2.5-inch 5400 RPM Solid state drive: • 256 / 128 GB, SATA 6 Gb/s | | | |
| Webcam¹ | Acer webcam with: • 640 x 480 resolution | | | |
| Wireless and networking¹ | WLAN: • 802.11ac/a/b/g/n wireless LAN • Operates at 2.4 GHz and 5 GHz WPAN: • Bluetooth® 4.1 • Bluetooth® 2.1 LAN: • Gigabit Ethernet, Wake-on-LAN ready | | | |
| Security¹ | Firmware Trusted Platform Module (TPM) solution BIOS user, supervisor, HDD passwords Kensington lock slot | | | |
| Dimensions and weight⁶ | Dimensions • 381.6 (W) x 259 (D) x 20.95 (H) mm (15.02 x 10.2 x 0.82 inches) | | Weight • 2.1 kg (4.63 lbs.) with 2-cell battery pack | |
| Power adapter and battery⁷ | Power adapter: • 3-pin 45 W AC adapter: Battery: • 37 Wh 4810 mAh 7.7 V 2-cell Li-ion battery • Battery life up to 6.5 hours ACPI 5.0 CPU power management standard: supports Standby and Hibernation power-saving modes | | | |
| Input and control | Keyboard: 103-/104-/107-key FineTip backlit keyboard with independent standard numeric keypad, international language support and 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 apps⁸ | • Acer Care Center • Acer Collection | • Acer Configuration Manager • Quick Access | • Office 2016 | |
| Options and accessories | 3-pin 45 W AC adapter | | | |
| Warranty | One-year International Travelers Warranty (ITW) | | | |
| 1. | Specifications vary depending on model. | 6. | 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. | 7. | 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. | |
| 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. | 8. | 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. | | | |
| 5. | 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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