Aspire 3

- Intel® Pentium® Silver Processor[1]
- Precision Touchpad
- BlueLightShield™
- Full High-Definition[1]

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

Windows

intel PENTIUM SILVER

DDR4
Faster memory speed

802.11ac
Faster wireless

1920 × 1080 FHD

Precision Touchpad

180°
180-Degree lay flat

1000Mbps
Gigabit LAN

BluelightShield™

HDMI
HIGH-DEFINITION MULTIMEDIA INTERFACE

SPECIFICATIONS — Aspire 3 — A314-32

Product views	**1.** Webcam **2.** 14" 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 chipset[1]	**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	14" Full HD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD • 16:9 aspect ratio • Ultra-slim design • Mercury free, environment friendly	14" HD 1366 x 768 resolution, high-brightness Acer CineCrystal™ LED-backlit TFT LCD • 16:9 aspect ratio • Ultra-slim design • Mercury free, environment friendly	14" HD 1366 x 768 resolution, Acer ComfyView™ LED-backlit TFT LCD • 16:9 aspect ratio • Ultra-slim design • Mercury free, environment friendly
Graphics[1,]	**Intel® HD Graphics 605**	**Intel® HD 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		
Webcam[1]	**Acer webcam with:** • 640 x 480 resolution		
Wireless and networking[1]	**WLAN:** • 802.11ac/a/b/g/n wireless LAN • Operates at 2.4 GHz and 5 GHz **WPAN:** • Bluetooth® 4.0 • Bluetooth® 2.1 **LAN:** • Gigabit Ethernet, Wake-on-LAN ready		
Privacy control[1]	BIOS user, supervisor, HDD passwords Kensington lock slot		
Dimensions and weight [6]	**Dimensions:** • 343 (W) x 245 (D) x 19.95 (H) mm (13.5 x 9.65 x 0.79 inches)	**Weight:** • 1.65 kg (3.64 lbs.) with 2-cell battery pack	
Power adapter and battery [7]	**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:** 86-/87-/91-key Acer FineTip 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[8]	• 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.
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. 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.
6. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
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.
8. Bundled software may vary depending on hardware configuration, OS and regional availability.

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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