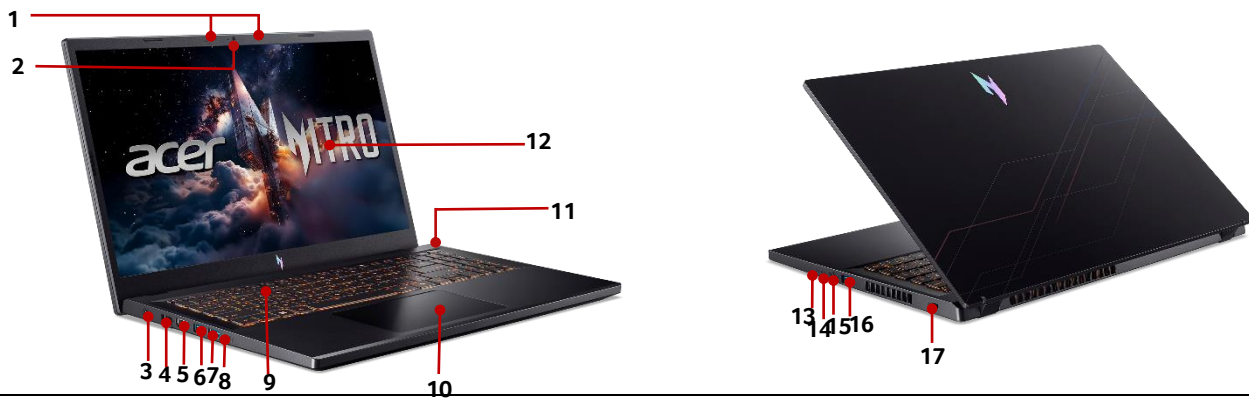


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Product views	<ol style="list-style-type: none"> Microphones Webcam Power connector (DC-in) Ethernet (RJ-45) port HDMI® 2.1 port USB 3.2 Gen 1 port with power-off charging 	<ol style="list-style-type: none"> USB 3.2 Gen 1 port USB Type-C™ port (Thunderbolt™ 4) Keyboard Touchpad Power button 15.6" LCD display 	<ol style="list-style-type: none"> Power indicator Battery indicator Headset/speaker jack USB 3.2 Gen 1 port Kensington lock slot
Operating system¹	Windows 11 Home		
CPU and chipset¹	Intel® Core™ 7 processor 240H Intel® Core™ 5 processor 210H		
Memory^{1,2,3}	Dual-channel DDR5 SDRAM support ● Up to 32 GB of DDR5 system memory (Memory Frequency: Up to 5600 MT/s)		
Display⁴	15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, high-brightness (300 nits) Acer ComfyView™ LED-backlit TFT LCD, supporting 180 Hz, 3 ms Overdrive. ● 16:9 aspect ratio, sRGB 100% ● Wide viewing angle up to 170 degrees ● Ultra-slim design ● Mercury free, environment friendly 15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, Acer ComfyView™ LED-backlit TFT LCD ● 16:9 aspect ratio, supporting 165 Hz refresh rate. ● Wide viewing angle up to 170 degrees ● Ultra-slim design ● Mercury free, environment friendly		
Graphics¹	NVIDIA® GeForce® RTX™ 4050 with 6 GB of dedicated GDDR6 VRAM NVIDIA® GeForce® RTX™ 3050 with 6 GB of dedicated GDDR6 VRAM		
Audio	● DTS® X: Ultra Audio, featuring optimized Bass, Loudness, Speaker Protection with up to 6 custom content modes by smart amplifier ● Supported in Windows Spatial Sound for PC Gaming with DTS license integrated ● Immersive audio rendering over headphones and internal speakers ● High SNR DAC with 2.1 Vrms out capability and can driver high impedance headphone (up to 600 ohm) ● Acer Purified. Voice technology with AI noise reduction in dual built-in microphones ● Compatible with Cortana with Voice ● Acer TrueHarmony technology for lower distortion, wider frequency range, headphone-like audio and powerful sound		
Storage^{1,5}	Solid state drive ● 512 GB / 1 TB, PCIe Gen4, 16 Gb/s, NVMe ● 512 GB / 1 TB, PCIe Gen3, 8 Gb/s, NVMe		
Webcam¹	Video conferencing: UFC with ● T-Type HD camera ● Compatible with Windows only ● 1280 x 720 resolution ● 720p HD video at 30 fps with Temporal Noise Reduction ● Blue Glass lens ● Dual Mic (33 mm + 33 mm) ● 78 x 3.2 (5.2) x 3 mm ● Supports Bluetooth® 5.1 or above		
Wireless and networking¹	WLAN ● 802.11a/b/g/n/ac+ax wireless LAN ● Dual Band (2.4 GHz and 5 GHz) ● 2x2 MU-MIMO technology LAN ● Gigabit Ethernet		
Security¹	● Acer Bio-Protection fingerprint solution, featuring computer protection and Windows Hello Certification ● Firmware Trusted Platform Module (TPM) solution ● BIOS user, supervisor, HDD passwords ● Kensington lock slot		
Dimensions and weight^{6,7}	Dimensions: ● 362.3 (W) x 239.89 (D) x 15.7/23.5 (H) mm (14.26 x 9.44 x 0.62/0.93 inches)	Weight: ● 2.113 kg (4.66 lbs.) with 4-cell battery pack	
Power adapter and battery⁸	Power adapter: ● 3-pin 135 W AC adapter	Battery: ● 57 Wh 4-cell Li-ion battery (for models with Full HD Panel + SSD) Multi-gesture secure touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; Fingerprint application commands ● Microsoft Precision Touchpad certification ● Moisture resistant ● Windows Hello Certification	
Input and control	Keyboard: 99-/100-/103-key Acer amber backlight keyboard with international language support, NitroSense key, Copilot key, indicators of CapsLock and F4/Microphone mute Media Keys Media control keys (printed on keyboard): volume up, volume down Touchpad ● NitroSense ● Quick Access		
Windows Desktop Apps⁹	In-House ● Acer Care Center ● Acer Product Registration		

Warranty One-year International Travelers Warranty (ITW)

- Specifications vary depending on model.
- 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.
- Memory speed may vary, depending on the CPU, chipset or memory fitted.
- 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.

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