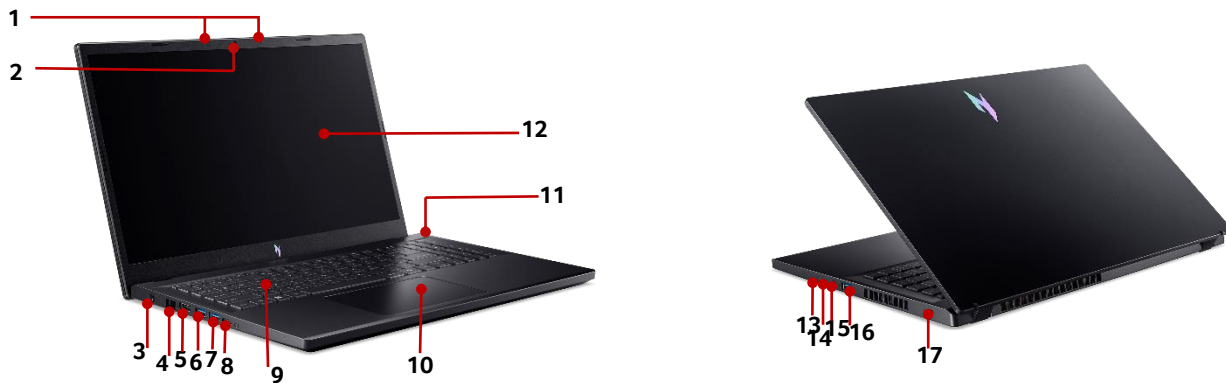


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Product views	<ol style="list-style-type: none"> Microphones Webcam Power connector (DC-in) Ethernet (RJ-45) port HDMI® 2.1 port USB 3.2 Gen 1 port with power-off charging USB 3.2 Gen 1 port USB 4 port Keyboard Touchpad Power button 15.6" LCD display 	<ol style="list-style-type: none"> Power indicator Battery indicator Headset/speaker jack USB 3.2 Gen 1 port Kensington lock slot
Operating system¹	freedos	
CPU and chipset¹	AMD Ryzen™ 7 7735HS octa-core processor	
Memory^{1,2,3}	Dual-channel DDR5 SDRAM support ● 16 GB of DDR5 system memory (Memory Frequency: Up to 4800 MT/s) upgradable to 32gb	
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 165 Hz, 3 ms Overdrive. ● 16:9 aspect ratio, sRGB 100% ● 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	
Audio	<ul style="list-style-type: none"> 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) 	<ul style="list-style-type: none"> 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 ● 1 TB PCIe Gen4, 16 Gb/s, NVMe	
Webcam¹	Video conferencing: UFC with <ul style="list-style-type: none"> T-Type HD camera Compatible with Windows only 1280 x 720 resolution 	<ul style="list-style-type: none"> 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
Wireless and networking¹	WLAN <ul style="list-style-type: none"> 802.11a/b/g/n/ac+ax wireless LAN Dual Band (2.4 GHz and 5 GHz) 2x2 MU-MIMO technology 	LAN <ul style="list-style-type: none"> Gigabit Ethernet
Security	<ul style="list-style-type: none"> Firmware Trusted Platform Module (TPM) solution BIOS user, supervisor, HDD passwords Kensington lock slot 	
Dimensions and weight^{6,7}	Dimensions: <ul style="list-style-type: none"> 362.3 (W) x 239.89 (D) x 23.5 (H) mm (14.26 x 9.44 x 0.93 inches) 	Weight: <ul style="list-style-type: none"> 2.1 kg (4.63 lbs.) with 4-cell battery pack
Power adapter and battery⁸	Power adapter: <ul style="list-style-type: none"> 3-pin 135 W AC adapter 	Battery: <ul style="list-style-type: none"> 57 Wh 4-cell Li-ion battery (for models with Full HD Panel + SSD)
Input and control	Keyboard: 99-/100-/103-key Acer backlit keyboard with international language support, with indicators of CapsLock and F4/Microphone mute Touchpad Multi-gesture secure touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking ; application commands <ul style="list-style-type: none"> Microsoft Precision Touchpad certification Moisture resistant Media Keys <ul style="list-style-type: none"> Media control keys (printed on keyboard): volume up, volume down Control Keys <ul style="list-style-type: none"> Nitro Sense Key Copilot Key 	
Windows Desktop Apps⁹	In-House <ul style="list-style-type: none"> Acer Product Registration Acer QuickPanel 	<ul style="list-style-type: none"> NitroSense

Warranty One-year Warranty

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 reserved by the operating system.
 3. Actual system memory may vary depending on the CPU configuration.
 4. Actual display resolution may vary depending on the CPU configuration.
 5. Actual storage capacity may vary depending on the storage configuration.
 6. Actual dimensions may vary depending on the configuration.
 7. Actual weight may vary depending on the configuration.
 8. 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. Images shown are only representations of some of the configurations available for this model. Availability may vary depending on the region.
 9. Bundled software may vary depending on hardware configuration, OS and regional availability.

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