















BOOST PERFORMAN CEWITH AI



MORE IMMERSIVE EXPERIENCES



OPTIMIZED POWER AND PERFORMANCE

Authorized Distributor:



Predator Helios 300

NH.QC2SI.005

- Intel[®] Core[™] i7-11800H
- 16 GB DDR4 3200MHz Memory
- 1TB Hard Drive 7200 RPM
- 512GB PCIe NVMe Gen4 SSD
- RTX™ 3060 6GB GDDR6
- 15.6" QHD IPS 165Hz SlimBezel
- Windows 11 Home



Predator Helios 300

NH.QC5SI.008

- Intel® Core™ i7-11800H
- 16 GB DDR4 3200MHz Memory
- 1TB Hard Drive 7200 RPM
- 512GB PCle NVMe Gen4 SSD
- RTX™ 3050Ti 4GB GDDR6
- 15.6" QHD IPS 165Hz SlimBezel
- Windows 11 Home



Nitro 5 AN515-46

NH.QCMSI.003

- AMD Ryzen™ 7 5800H
- 16 GB DDR4 3200MHz Memory
- 1TB Hard Drive 7200 RPM
- 256GB PCIe NVMe Gen3 SSD
- RTX™ 3050Ti 4GB GDDR6
- 15.6" FHD IPS 144Hz SlimBezel
- Windows 11 Home



Nitro 5 AN515-47

NH.QENSI.006

- Intel® Core™ i5-11400H
- 8 GB DDR4 3200MHz Memory
- 1TB Hard Drive 7200 RPM
- 256GB PCIe NVMe Gen3 SSD
- RTX™ 3050 4GB GDDR6
- 15.6" FHD IPS 144Hz SlimBezel
- Windows 11 Home



Acer Gaming Aspire 7

- Ryzen 5- 5500U Processor
- 8GB DDR4 3200MHz Memory
- 512GB PCle Gen3 NVMe SSD
- GeForce® GTX 1650 4 GB GDDR6
- 15.6" FHD IPS Screen
- Windows 11 Home



Extensa 15 (EX215-54-34SE)

- Intel® Core™ i3-1115G4
- 4 GB DDR4 Memory
- 1TB Hard Drive
- Intel UMA Graphics
- 15.6" FHD Screen
- Charcoal Black Color
- Windows 11 Home



Extensa 15 (EX215-54-37AH)

- Intel® Core™ i3-1115G4
- 4 GB DDR4 Memory
- 1TB Hard Drive
- Intel UMA Graphics
- 15.6" FHD Screen
- Charcoal Black Color



Extensa 15 (EX215-54-57SB)

- Intel® Core™ i5-1135G7
- 8 GB DDR4 Memory
- 1TB Hard Drive
- Intel UMA Graphics
- 15.6" FHD Screen
- Charcoal Black Color
- Windows 11 Home



Extensa 15 (EX215-54-596B)

- Intel® Core™ i5-1135G7
- 8 GB DDR4 Memory
- 1TB Hard Drive
- Intel UMA Graphics
- 15.6" FHD Screen
- Charcoal Black Color







Tear-free

Gaming

Experience



NitroSense



KillerTM E2600 + Wi-Fi 6E

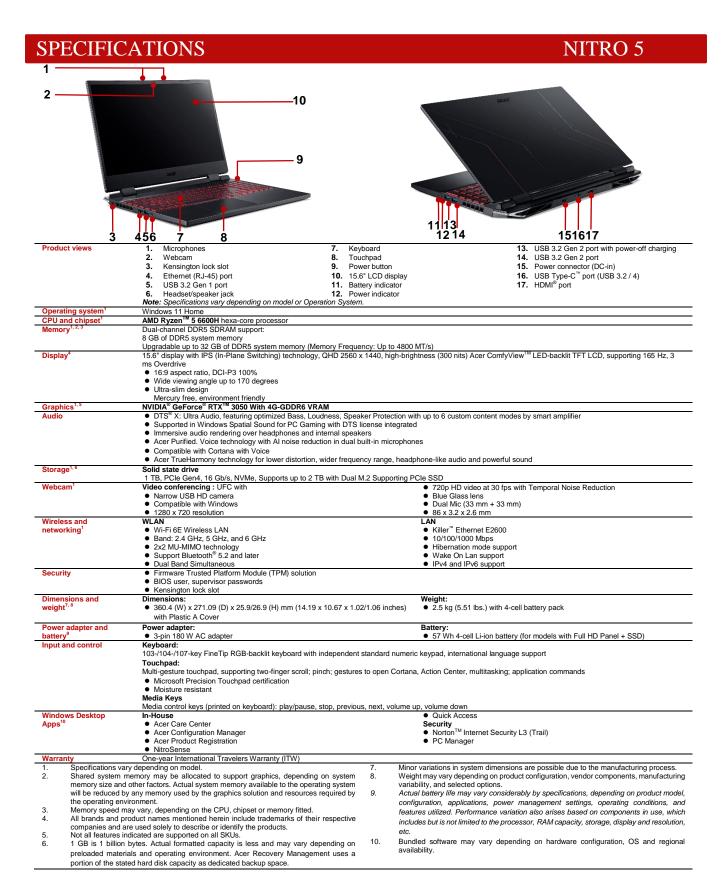


Double Fan with



PCIe Gen4 SSD





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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NitroSense



Killer DoubleShot TM Pro



Double Fan with







SPECIFICATIONS NITRO 5













NitroSense



Killer DoubleShot TM Pro



Double Fan with









- Acer Care Center
 Acer Configuration
- Acer Configuration Manager Acer Product Registration
- NitroSense Quick Access

ty 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.
- 3. 4.
- Memory speed may vary, depending on the CPU, chipset or memory fitted.

 A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.

 All brands and product names mentioned herein include trademarks of their respective 5.

- companies and are used solely to describe or identify the products.

 Not all features indicated are supported on all SKUs.

 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer Recovery Management uses a portion of the stated hard disk capacity as dedicated backup space.
- 8 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
- Minor variations in system dimensions are possible due to the manufacturing process

- Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options
- 11. Listed battery life is based on testing using Web browsing. The test clip loops the loading of 50 selected websites using Microsoft Edge every 30 seconds, until the battery is drained. Stated battery life is for comparison purpose only. Actual battery life varies by model, configuration, applications, video chip format and features used. A battery's maximum capacity decreases with time and use. Battery life test configuration: 12th Gen Intel® Core™ i5, NVIDIA® GeForce RTX™ 3050, FHD, HDD + SSD, 12GB of DDR4 memory. Battery life test condition: 100 nits LCD brightness, 50% speaker volume, WLAN on, Bluetooth on, no WW direct Internet connection.

 Actual battery life may vary considerably by specifications, depending on product model,
- 12. 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,
- Bundled software may vary depending on hardware configuration, OS and regional 13





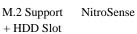














Killer DoubleShot TM Pro

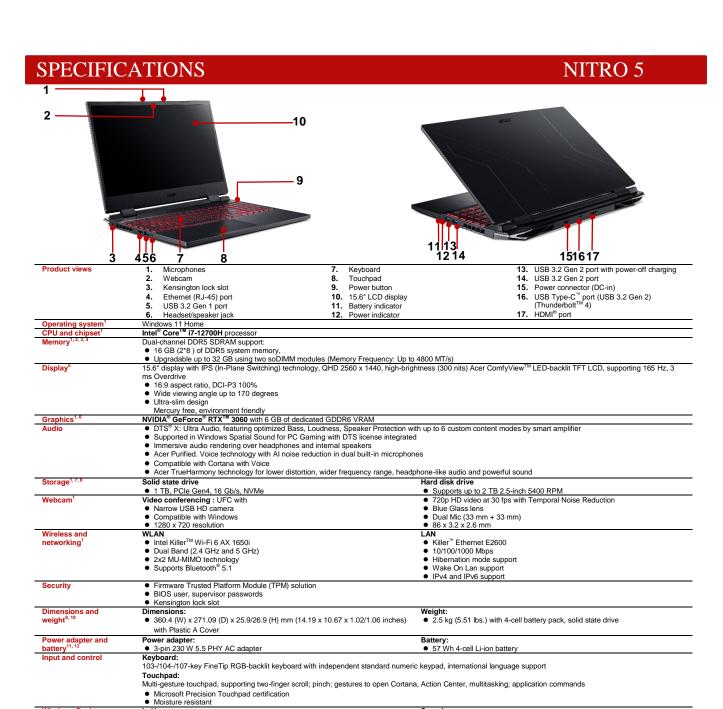


Double Fan with









- Acer Care Center
 Acer Configuration
- Acer Configuration Manager Acer Product Registration
- NitroSense
- Quick Access

- Security

 Norton™ Internet Security L3 (Trail)

 PC Manager

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- 13

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 - Bundled software may vary depending on hardware configuration, OS and regional





Aspire 5











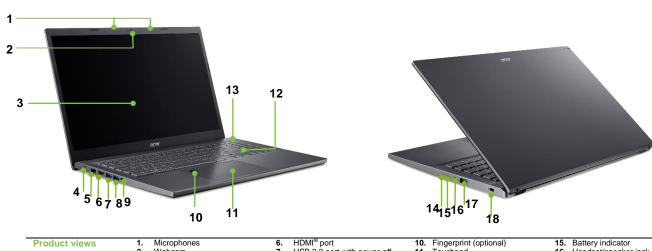












	 Webcam USB 3.2 port with power-off 	11. Touchpad 16. Headset/speaker jack		
	3. 15.6" display charging	12. Keyboard 17. USB 3.2 port		
	4. DC-in jack for power adapter 8. USB 3.2 port	13. Power button 18. Kensington lock slot		
	 RJ-45 port USB Type-C port /Thunderbolt™ 4 port 	14. Power indicator		
Operating system ¹	Windows 11 Home			
CPU and chipset ¹	Intel® Core™ I5-1240P processor			
Memory ^{1,2,3,4}	Dual-channel DDR4 SDRAM support:			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	8 GB (2*4) of DDR4 system memory			
	upgradable up to 32 GB using two soDIMM modules	TM. —		
Display 5	15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x 10	80, Acer ComfyView [™] LED-backlit TFT LCD		
	16:9 aspect ratio, 45% NTSC color gamut Mide a distribution and the way to 470 degree and the second and			
	 Wide viewing angle up to 170 degrees Ultra-slim design 			
	Oitra-sim design Mercury free, environment friendly			
Graphics ^{1,6}	NVIDIA® GeForce® RTX TM 2050 - 4G-GDDR6 VRAM			
Audio	Acer Purified. Voice technology with two built-in microphones. Features	include far-field pickup, keystroke suppression, voice tracking, adaptive beam		
	forming, voice recognition enhancement, three pre-defined modes: voic			
	 Acer TrueHarmony technology for lower distortion, wider frequency range 	ge, headphone-like audio and powerful sound		
	Two built-in stereo speakers			
Storage ^{1,7}	SSD:			
	512 GB GB, PCIe Gen3 8 Gb/s up to 4 lanes, NVMe	W.T		
Webcam ¹	T-Type HD camera with 1280 x 720 resolution, 720p HD video at 30 fps v	vith Temporal Noise Reduction		
Wireless and	WLAN:			
networking ¹	Intel® Wireless Wi-Fi 6E AX211Band: 2.4 GHz, 5 GHz, and 6 GHz			
	2x2 MU-MIMO technology			
	Support Bluetooth® 5.2 and later			
	Support CNVi interface			
Privacy control	Acer Bio-Protection fingerprint solution, Firmware Trusted Platform Module	e (TPM) solution. BIOS user, supervisor passwords, Kensington lock slot,		
Dimensions and	Dimensions:	Weight:		
weight 8,9	• 362.9 (W) x 237.8 (D) x /17.9 (H) mm (14.29 x 9.36 x /0.7 inches)	 1.8 kg (3.97 lbs.) with 3-cell battery pack 		
Power adapter and	Power adapter:	Battery:		
battery 10,11,12	3-pin 90 W AC adapter	50 Wh 3-cell Li-ion battery		
Input and control	Keyboard:			
	99-/100-/103-key Acer backlit keyboard with international language support	t, with indicators of CapsLock and F4/Microphone mute		
	Media Keys			
	Media control keys (printed on keyboard): volume up, volume down	inchi gosturas to anon Cartana Action Contar, multitopking: Fingarprint		
	Touchpad: Multi-gesture secure touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; Fingerprint application commands			
	Windows Hello Certification			
	Microsoft Precision Touchpad certification			

Windows Desktop

apps¹³ One-year International Travelers Warranty (ITW)

Acer Care Center

· Acer Product Registration

Separative One-year International Travelers Warranty 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 A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory. All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products. Not all features indicated are supported on all SVLsss and may vary depending on preloaded materials and operating environment. Acer Recovery Management uses a portion of the stated hard disk capacity as dedicated backup space. Minor variations in system dimensions are possible due to the manufacturing process. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.

Listed battery life is based on testing using video playback. The test clip loops and continues to run, without interruption or any other inputs, until the battery is drained. Stated battery life is for comparison purpose only. Actual battery life varies by model, configuration, applications, video chip format and features used. A battery's maximum capacity decrease with time and use. Battery life test configuration: 12th Gen Intel® Core™ 13, Intel® UHD Graphics, FHD, SSD only, 8GB of DDR4 memory. Battery life test condition: LCD brightness 150 nits, connected headphones, WLAN off, Bluetooth off and Better Battery Mode on.

Battery Mode on.

Listed battery life is based on testing using Web browsing. The test clip loops the loading of 50 selected websites using Microsoft Edge every 30 seconds, until the battery is drained. Stated battery life is for comparison purpose only. Actual battery life varies by model, configuration, applications, video chip format and features used. A battery's maximum capacity decreases with time and use. Battery life test configuration: 12th Gen Intel® Core™ (3, Intel® UHD Graphics, FHD, SSD only, 8GB of DDR4 memory, Battery life test condition: 100 nits LCD brightness, 50% speaker volume, WLAN on, Bluetooth on, no WW direct Internet connection.

on, no www orrest innerner connection. 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. Bundled software may vary depending on hardware configuration, OS and regional availability.

• Acer Configuration Manager

Quick Access

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. a personner in the information of IFTI LOD technology, not a product defect, and as such is not covered by Acer's warranty. 1922. All rights reserved.





Aspire 7























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- Microphones Webcam
- 15.6" display DC-in jack
- RJ-45 port
- HDMI® port USB 3.2 port with power-off
- charging USB 3.2 port
- USB Type-C port
- Fingerprint
 Touchpad
 Keyboard
 Power button
- 14. Power indicator
- Battery indicator 16. Headset/speaker jack
- 17. USB 3.2 port18. Kensington lock slot

	7. K3-43 port 9. U3B Type-C port /Thunderbolt™ 4 port	14. Fower mulcator	
Operating system ¹	Windows 11 Home		
CPU and chipset ¹	Intel® Core™ i5-1240P processor		
Memory ^{1,2,3,4}	Dual-channel DDR4 SDRAM support: 8 GB of DDR4 system memory Upgradable up to 32 GB using two soDIMM modules		
Display ⁵	15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x 10 16:9 aspect ratio, 45% NTSC color gamut Wide viewing angle up to 170 degrees Ultra-slim design Mercury free, environment friendly	080, Acer ComfyView [™] LED-backlit TFT LCD	
Graphics ^{1,6}	NVIDIA® GeForce® GTX [™] 1650 with 4GB of dedicated GDDR6 memory		
Audio	 Acer Purified. Voice technology with AI noise reduction in dual built-in microphones. Features include far-field pickup, dynamic noise reduction through neural network, adaptive beam forming, and pre-defined personal and conference call modes. Compatible with Cortana with Voice Acer TrueHarmony technology for lower distortion, wider frequency range, headphone-like audio and powerful sound Two built-in stereo speakers 		
Storage ^{1,7}	SSD:		
Storage /	S3D: 512 GB, PCle Gen4, 16 Gb/s, NVMe upgradable up to 2 TB SSD with dual M.2 slot		
Webcam ¹	T-Type HD camera with 1280 x 720 resolution, 720p HD video at 30 fps		
Wireless and networking ¹	WLAN: • Intel® Wireless Wi-Fi 6E AX211 • Band: 2.4 GHz, 5 GHz, and 6 GHz • 2x2 MU-MIMO technology • Support Bluetooth® 5.2 and later	LAN: Gigabit Ethernet, Wake-on-LAN ready	
Privacy control	Acer Bio-Protection fingerprint solution, Firmware Trusted Platform Module (TPM) solution. BIOS user, supervisor passwords, Kensington lock slot,		
Dimensions and weight 8,9	Dimensions: • 362.3 (W) x 237.4 (D) x /19.9 (H) mm (14.26 x 9.35 x 0.78 inches)	Weight: • 2.1kg (4.63 lbs.) with 3-cell battery pack	
Power adapter and battery 10,11,12,13	Power adapter: 3-pin 135 W AC adapter	Battery: 50 Wh 3-cell Li-ion battery	
Input and control	Keyboard: 99-/100-/103-key Acer backlit keyboard with international language suppo Media Keys Media control keys (printed on keyboard): volume up, volume down Touchpad: Multi-gesture secure touchpad, supporting two-finger scroll; rapplication commands		

application commandsWindows Hello Certification

- Microsoft Precision Touchpad certification Acer Care Center
- Windows Desktop apps¹³
- Acer Product Registration One-year International Travelers Warranty (ITW)
- Acer Configuration Manager

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 Listed battery life is based on testing using Web browning. The test coll pools were flowed in 6 office of the State Policy of the battery life varies by model, configuration, applications, video or life. Brightness of the Use of the State Policy of the Use of Use of the Use of the Use of Use of





Aspire 7























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- Microphones Webcam
- 15.6" display DC-in jack
- RJ-45 port
- HDMI® port USB 3.2 port with power-off
- charging USB 3.2 port
- USB Type-C port
- 10. Fingerprint11. Touchpad12. Keyboard13. Power button
- 14. Power indicator
- Battery indicator 16. Headset/speaker jack
- 17. USB 3.2 port18. Kensington lock slot

	/Thunderbolt [™] 4 port		
Operating system ¹	Windows 11 Home		
CPU and chipset ¹	Intel® Core™ i5-1240P processor		
Memory ^{1,2,3,4}	Dual-channel DDR4 SDRAM support: 8GB of DDR4 system memory, Upgradable up to 32 GB using two soDIMM modules		
Display ⁵	15.6" display with IPS (In-Plane Switching) technology, Full HD 1920 x 10 16:9 aspect ratio, 45% NTSC color gamut Wide viewing angle up to 170 degrees Ultra-slim design Mercury free, environment friendly	080, Acer ComfyView™ LED-backlit TFT LCD	
Graphics ^{1,6}	NVIDIA [®] GeForce [®] RTX [™] 3050 with 4G-GDDR6 Memory		
Audio	Acer Purified.Voice technology with AI noise reduction in dual built-in meural network, adaptive beam forming, and pre-defined personal and of Compatible with Cortana with Voice Acer TrueHarmony technology for lower distortion, wider frequency range. Two built-in stereo speakers		
Storage ^{1,7}	SSD: 512 GB, PCIe Gen4, 16 Gb/s, NVMe, Supports up to 2 TB (Gen 4) with d	ual M.2 Slot	
Webcam ¹	T-Type HD camera with 1280 x 720 resolution, 720p HD video at 30 fps	with Temporal Noise Reduction	
Wireless and	WLAN:	LAN:	
networking ¹	Support CNVi interface 802.11a/b/g/n+ax wireless LAN Dual Band (2.4 GHz and 5 GHz) Supports MU-MIMO RX technology Supports Bluetooth® 5.2 Wi-Fi M.2 (NGFF) 2230 PCI-E Interface	Gigabit Ethernet, Wake-on-LAN ready	
Privacy control	Acer Bio-Protection fingerprint solution, Firmware Trusted Platform Module (TPM) solution. BIOS user, supervisor passwords, Kensington lock slot,		
Dimensions and weight 8,9	Dimensions: • 362.3 (W) x 237.4 (D) x /19.9 (H) mm (14.26 x 9.35 x 0.78 inches)	Weight: • 2.1kg (4.63 lbs.) with 3-cell battery pack	
Power adapter and battery 10,11,12,13	Power adapter: 3-pin 135 W AC adapter	Battery: 50 Wh 3-cell Li-ion battery	
Input and control	Keyboard: 99-/100-/103-key Acer backlit keyboard with international language suppo Media Keys Media control keys (printed on keyboard): volume up, volume down Touchpad: Multi-gesture secure touchpad, supporting two-finger scroll; p application commands • Windows Hello Certification • Microsoft Precision Touchpad certification		
Windows Desktop	Acer Care Center	Acer Configuration Manager	
apps ¹³	Acer Product Registration	Quick Access	

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 One-year International Travelers Warranty
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One-year International Travelers Warranty (ITW)