



Acer Nitro 5 AN515-44 4600H Notebook 39.6 cm (15.6") Full HD AMD Ryzen™ 5 8 GB DDR4-SDRAM 512 GB SSD NVIDIA® GeForce® GTX 1650 Wi-Fi 6 (802.11ax) Windows 10 Home Black

Brand : Acer

Product family: Nitro

Product code: NH.Q9GEK.002

Product name : AN515-44



15.6", 1920 x 1080, 144 Hz, LED, 8 GB RAM, 512 GB, GeForce GTX 1650, IEEE 802.11ax, 135 W, Gigabit Ethernet, 2.4 kg

Acer Nitro 5 AN515-44. Product type: Notebook, Form factor: Clamshell. Processor family: AMD Ryzen™ 5, Processor model: 4600H, Processor frequency: 3 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon Graphics. Operating system installed: Windows 10 Home. Product colour: Black



Design		Camera	
Product type *	Notebook	Front camera resolution	1280 x 720 pixels
Product colour *	Black	Front camera HD type	HD
Form factor *	Clamshell	Network	
Market positioning	Gaming	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display		Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Display diagonal *	39.6 cm (15.6")	Mobile network connection *	✗
Display resolution *	1920 x 1080 pixels	WLAN controller model	Intel Wi-Fi 6 AX200
Touchscreen *	✗	WLAN controller manufacturer	Intel
HD type	Full HD	Ethernet LAN	✓
Panel type	IPS	Ethernet LAN data rates	10,100,1000 Mbit/s
LED backlight	✓	Bluetooth	✓
Native aspect ratio	16:9	Ports & interfaces	
Maximum refresh rate	144 Hz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor		USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor manufacturer *	AMD	Ethernet LAN (RJ-45) ports	1
Processor model *	4600H	HDMI ports quantity *	1
Processor family *	AMD Ryzen™ 5	Headphone outputs	1
Processor frequency *	3 GHz	Combo headphone/mic port	✓
Processor boost frequency	4 GHz	Charging port type	DC-in jack
Processor cores	6	Keyboard	
Processor cache	8 MB	Pointing device	Touchpad
Processor cache type	Smart Cache	Keyboard language	UK English
Memory		Numeric keypad *	✓
Internal memory *	8 GB	Keyboard backlit	✓
Internal memory type	DDR4-SDRAM	Full-size keyboard	✓
Memory form factor	SO-DIMM	Software	
Memory slots	2x SO-DIMM	Operating system architecture	64-bit
Maximum internal memory *	32 GB	Operating system installed *	Windows 10 Home
Storage		Battery	
Total storage capacity *	512 GB	Battery technology	Lithium-Ion (Li-Ion)
Storage media *	SSD	Number of battery cells	4
Total SSDs capacity	512 GB	Battery capacity *	57.5 Wh
Number of SSDs installed	1	Battery life (max)	10 h
SSD capacity	512 GB	Power	
Optical drive type *	✗	AC adapter power	135 W
Card reader integrated	✗		
Graphics			
Discrete graphics card model *	NVIDIA® GeForce® GTX 1650		
On-board graphics card *	✓		

Graphics		Security	
Discrete graphics card *	✓	Cable lock slot	✓
On-board graphics card model *	AMD Radeon Graphics	Cable lock slot type	Kensington
Discrete graphics card memory	4 GB	Fingerprint reader	✗
Discrete graphics memory type	GDDR6	Password protection	✓
Audio		Password protection type	BIOS, HDD, User
Number of built-in speakers	2	Weight & dimensions	
Built-in microphone	✓	Width	363.4 mm
Number of microphones	2	Depth	255 mm
Camera		Height	23.9 mm
Front camera	✓	Weight *	2.4 kg
		Packaging content	
		Cables included	AC

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Publication date: 07-MAR-2023. Prints or copies of Information are only valid on the printed Publication date