## ASUS ROG Strix SCAR 16 G634JZR-N4086W Intel® Core™ i9 i9-14900HX Laptop 40.6 cm (16") WQXGA 32 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 4080 Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : ASUS Product family: ROG Product code: 90NR0IC2-

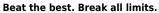
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Product name : G634JZR-

N4086W

Intel Core i9-14900HX (36MB Cache), 32GB DDR5-SDRAM, 2000GB SSD, 40.6 cm (16") WQXGA 2560 x 1600, Intel UHD Graphics, NVIDIA GeForce RTX 4080 (12GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

ASUS ROG Strix SCAR 16 G634JZR-N4086W Intel® Core™ i9 i9-14900HX Laptop 40.6 cm (16") WQXGA 32 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 4080 Wi-Fi 6E (802.11ax) Windows 11 Home Black:



Dominate your games with the flagship pairing of an Intel® Core™ i9 Processor 14900HX and an NVIDIA® GeForce RTX™ 4080 Laptop GPU with a max TGP of 175W, as well as a dedicated MUX Switch and NVIDIA Advanced Optimus. With dazzling 16-inch Nebula Display, paired with full-surround vents wand Tri-Fan Technology, the 2024 ROG Strix SCAR 16 and SCAR 18 are here to take the gaming world by storm.



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Design		Graphics	
Colour name Product type * Product colour *	Off Black Laptop Black	On-board graphics card family On-board graphics card model * NVIDIA G-SYNC	Intel® UHD Graphics Intel® UHD Graphics  ✓
Form factor *	Clamshell	Audio	
Market positioning	Gaming	Audio system	Dolby Atmos
Display		Number of built-in speakers	2
Display diagonal *	40.6 cm (16")	Built-in microphone	✓
Display resolution *	2560 x 1600 pixels	Camera	
Touchscreen * HD type LED backlight	WQXGA	Front camera Front camera HD type	<b>√</b> HD
Native aspect ratio	16:10	Network	
Anti-glare screen Display brightness RGB colour space Colour gamut Display response rise/fall Maximum refresh rate  Processor Processor manufacturer *	500 cd/m² DCI-P3 100% 3 ms 240 Hz	Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Antenna type Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version	Wi-Fi 6E (802.11ax) Wi-Fi 6E (802.11ax)   2x2  10,100,1000,2500 Mbit/s  5.3
Processor family *	Intel® Core™ i9	Ports & interfaces	
Processor generation Processor model * Processor cores	Intel® Core™ i9 (14th gen) i9-14900HX 24	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity USB 3.2 Gen 2 (3.1 Gen 2) Type-C	2
Processor boost frequency	5.8 GHz	ports quantity Ethernet LAN (RJ-45) ports	1
Performance cores	8	HDMI ports quantity *	1
Efficient cores	16	HDMI version	2.1
Performance-core Max Turbo Frequency	5.8 GHz	Thunderbolt 4 ports quantity	1
Efficient-core Max Turbo Frequency Performance-core base frequency Efficient-core base frequency	4.1 GHz 2.2 GHz 1.6 GHz	Intel® Thunderbolt 4 Combo headphone/mic port Charging port type	✓ ✓ DC-in jack

Processor		Ports & interfaces	
Processor cache Processor cache type Processor base power Maximum turbo power	36 MB Smart Cache 55 W 157 W	Power adapter barrel connector USB Type-C DisplayPort Alternate Mode USB Power Delivery	6.0 mm ✓
Memory	20, 11	Keyboard	
Internal memory * Internal memory type Memory clock speed Memory form factor Memory layout (slots x size)	32 GB DDR5-SDRAM 5600 MHz SO-DIMM 2 x 16 GB 2x SO-DIMM 64 GB Dual-channel  2 TB SSD 2 TB 2 1 TB PCI Express 4.0  M.2  X	Pointing device Numeric keypad * Keyboard backlit Keyboard backlit colour Keyboard backlit zone	NumberPad  X  RGB  Per-key RGB
Memory slots		Software	
Maximum internal memory * Memory channels  Storage  Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed		Operating system architecture  Trial software	64-bit McAfee 30 days, Xbox Game Pass Ultimate_3 months (*Terms and exclusions apply. Offer only available in eligible markets for
			Xbox Game Pass Ultimate. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)
SSD capacity SSD interface		Operating system installed *	Windows 11 Home
NVMe SSD form factor Optical drive type * Card reader integrated Graphics		Battery Battery technology Number of battery cells Battery capacity * Fast charging Fast charging time (50%)	Lithium-lon (Li-lon) 4 90 Wh  ✓ 30 min
Discrete GPU manufacturer	NVIDIA NVIDIA GeForce RTX 4080 12 GB GDDR6  ✓	Power	
Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * Discrete graphics card *		AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage	330 W 50 - 60 Hz 100 - 240 V 16.5 A 20 V
		Security	
		Trusted Platform Module (TPM) Password protection Password protection type	✓ ✓ BIOS, User
		Weight & dimensions	
		Width Depth Height (front) Height (rear) Weight *	354 mm 264 mm 2.26 cm 3.04 cm 2.55 kg





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