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-

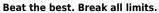
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Product name: G634JZR-

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:



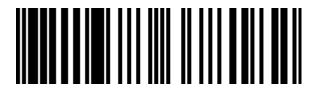
Dominate your games with the flagship pairing of an Intel® Core™ i9 Processor 14900HX and an NVIDIA® GeForce RTX™ 4080 Laptop GPU with a max TGP of 175W, as well as a dedicated MUX Switch and NVIDIA Advanced Optimus. With dazzling 16-inch Nebula Display, paired with full-surround vents wand Tri-Fan Technology,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

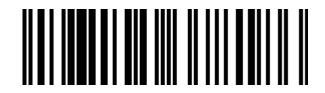


Graphics	
On-board graphics card family On-board graphics card model * NVIDIA G-SYNC	Intel® UHD Graphics Intel® UHD Graphics ✓
Audio	
Audio system Number of built-in speakers Built-in microphone	Dolby Atmos 2 ✓
Camera	
Front camera Front camera HD type	√ HD
Network	
Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Antenna type Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version	Wi-Fi 6E (802.11ax) Wi-Fi 6E (802.11ax)
Ports & interfaces	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1

Design		Graphics		
roduct type * Lap roduct colour * Bla orm factor * Cla	Off Black Laptop Black Clamshell Gaming	On-board graphics card family On-board graphics card model * NVIDIA G-SYNC	Intel® UHD Graphics Intel® UHD Graphics ✓	
		Audio Audio system	Dolby Atmos	
Display		Number of built-in speakers	2	
Display diagonal *	40.6 cm (16")	Built-in microphone	✓	
Display resolution * Touchscreen *	2560 x 1600 pixels	Camera		
HD type LED backlight	WQXGA	Front camera Front camera HD type	√ HD	
Native aspect ratio	16:10	Network		
Anti-glare screen Display brightness RGB colour space Colour gamut Display response rise/fall Maximum refresh rate V V Solve the colour space of the colour s	500 cd/m ² DCI-P3 100% 3 ms	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)	
Processor family *	Intel® Core™ i9	Ports & interfaces		
Processor generation Processor model * Processor cores Processor boost frequency Performance cores Efficient cores Performance-core Max Turbo Frequency Efficient-core Max Turbo Frequency Performance-core base frequency Efficient-core base frequency	Intel Core i9-14xxx i9-14900HX 24 5.8 GHz 8 16 5.8 GHz 4.1 GHz 2.2 GHz 1.6 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity Ethernet LAN (RJ-45) ports HDMI ports quantity * HDMI version Thunderbolt 4 ports quantity Intel® Thunderbolt 4 Combo headphone/mic port Charging port type	2 1 1 1 2.1 1 ✓ 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	137 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	Pointing device Numeric keypad * Keyboard backlit Keyboard backlit colour Keyboard backlit zone	NumberPad X RGB Per-key RGB
Memory slots	mory slots 2x SO-DIMM ximum internal memory * 64 GB mory channels Dual-channel prage tal storage capacity * 2 TB prage media * SSD tal SSDs capacity 2 TB	Software	
Maximum internal memory * Memory channels Storage		Operating system architecture	64-bit McAfee 30 days, Xbox Game Pass Ultimate_3 months (*Terms and exclusions apply. Offer only
Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed		Trial software	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	1 TB	Operating system installed *	Windows 11 Home
SSD interface	PCI Express 4.0	Battery	
NVMe SSD form factor Optical drive type * Card reader integrated	M.2 X	Battery technology Number of battery cells Battery capacity * Fast charging	Lithium-Ion (Li-Ion) 4 90 Wh
Graphics Discrete GPU manufacturer	MVIDIA	Fast charging time (50%)	30 min
Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * Discrete graphics card *	rete graphics card model * NVIDIA GeForce RTX 4080 rete graphics card memory 12 GB rete graphics memory type GDDR6 opard 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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