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ASUS ROG Strix SCAR 16 G634JZR-N4140X Intel® Core™ i9 i9-14900HX Laptop 40.6 cm (16") WQXGA 64 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4080 Wi-Fi 6E (802.11ax) Windows 11 Pro Black

Brand : ASUS

Product family: ROG

Product code: 90NR0IC2-M00660

Product name : G634JZR-N4140X

Intel Core i9-14900HX (36MB Cache), 64GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") WQXGA 2560 x 1600, Intel UHD Graphics, NVIDIA GeForce RTX 4080 (12GB GDDR6), LAN, WLAN, Webcam, Windows 11 Pro 64-bit

ASUS ROG Strix SCAR 16 G634JZR-N4140X Intel® Core™ i9 i9-14900HX Laptop 40.6 cm (16") WQXGA 64 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4080 Wi-Fi 6E (802.11ax) Windows 11 Pro Black:

The Pinnacle of Performance

Dominate the Windows 11 Pro battlefield with the ROG Strix SCAR 16. Get the drop on the competition with a lightning-fast and crystal-clear 16-inch 2.5K 240Hz Nebula display. Powered by Intel® Core™ i9 Processor 14900HX and up to NVIDIA® GeForce RTX™ 4080 Laptop GPU with a max TGP of 175W, the SCAR 16 easily handles even the most demanding games. It also comes with a dedicated MUX Switch with support for NVIDIA Advanced Optimus, enabling you to easily harness the true power of your GPU when gaming. With support for up to 64GB of DDR5 RAM and up to 4TB of PCIe Gen4x4 storage, the SCAR 16 can easily game, stream, and create content all at the same time without breaking a sweat. For the ultimate gaming laptop, look no further than the Strix SCAR 16.

Design		Graphics	
Product type * Product colour *	luct type * Laptop luct colour * Black n factor * Clamshell	On-board graphics card model * NVIDIA G-SYNC	Intel® UHD Graphics
		Audio	
Form factor * Market positioning		Audio system Number of built-in speakers	Smart Amp 4
Display		Built-in microphone	√
Display resolution *2560 ×Touchscreen *×HD typeWQXGNative aspect ratio16:10Anti-glare screen✓Display brightness500 cdRGB colour spaceDCI-P3Colour gamut100%Display response rise/fall3 msMaximum refresh rate240 Hz		Camera	
		Front camera Front camera HD type	✓ HD
	•	Network	
	✓ 500 cd/m ² DCI-P3 100%	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 manufacturer *	Intel	Ports & interfaces	
Processor family * Processor generation	Intel® Core™ i9 Intel Core i9-14xxx	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor model * Processor cores Processor boost frequency Performance cores Efficient cores Performance-core Max Turbo Frequency	i9-14900HX 24 5.8 GHz 8 16 5.8 GHz	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	1 1 2.1 1
Efficient-core Max Turbo Frequency	4.1 GHz	Combo headphone/mic port	1
Performance-core base frequency	2.2 GHz	Charging port type	DC-in jack





Processor		Ports & interfaces	
Efficient-core base frequency Processor cache Processor cache type Processor base power	1.6 GHz 36 MB Smart Cache 55 W 157 W	Power adapter barrel connector USB Type-C DisplayPort Alternate Mode USB Power Delivery	6.0 mm ✓
Maximum turbo power	137 W	Performance	
Memory		Motherboard chipset	Intel HM770 Express
Internal memory * Internal memory type Memory clock speed Memory form factor Memory layout (slots x size) Memory slots Maximum internal memory *	64 GB DDR5-SDRAM 5600 MHz SO-DIMM 2 x 32 GB 2x SO-DIMM 64 GB	Keyboard Pointing device Numeric keypad * Keyboard backlit Keyboard backlit colour Keyboard backlit zone	NumberPad X V RGB Per-key RGB
Memory channels	Dual-channel	Software	
Storage Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed SSD capacity SSD interface NVMe	1 TB SSD 1 TB 1 1 TB PCI Express 4.0	Operating system architecture Trial software	64-bit 1-month trial for new Microsoft 365 customers. Credit card required, 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 form factor	M.2	Operating system installed *	Windows 11 Pro
Optical drive type *	×	Battery	
Card reader integrated Graphics Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family	NVIDIA NVIDIA GeForce RTX 4080 12 GB GDDR6 Intel Intel UHD Graphics	Battery technology Number of battery cells Battery capacity * Fast charging Fast charging time (50%)	Lithium-Ion (Li-Ion) 4 90 Wh ✔ 30 min
		Power	
		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
		Waight & dimonsions	

Weight & dimensions

Width	354 mm
Depth	264 mm
Height (front)	2.26 cm
Height (rear)	3.04 cm
Weight *	2.55 kg





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