ASUS ROG Strix SCAR 18 G835LX-SA008W Intel Core Ultra 9 275HX Laptop 45,7 cm (18") WQXGA 64 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 5090 Wi-Fi 7 (802.11be) Windows 11 Home Sort



Mærke : ASUS

Produktserie: ROG

Produktkode: 90NR0LF1-M00440

Produktnavn : G835LX-SA008W



ASUS ROG Strix SCAR 18 G835LX-SA008W. Produkttype: Laptop, Formfaktor: Muslingeskal. Processorserie: Intel Core Ultra 9, Processormodel: 275HX. Skærm diagonal: 45,7 cm (18"), HD-type: WQXGA, Skærmopløsning: 2560 x 1600 pixel. Intern hukommelse: 64 GB, Intern hukommelsestype: DDR5-SDRAM. Samlet lagringskapacitet: 2 TB, Lagermedie: SSD. On-board grafikkort, model: Intel Graphics, Diskret grafikadaptermodel: NVIDIA GeForce RTX 5090. Operativsystem installeret: Windows 11 Home. Produktfarve: Sort

Design	
Farvenavn	Off Black
Produkttype *	Laptop
Produktfarve *	Sort
Formfaktor *	Muslingeskal
Markedspositionering	Spil
Introduktionsår	2025

Display	
Skærm diagonal *	45,7 cm (18")
Skærmopløsning *	2560 x 1600 pixel
Berøringsskærm *	✗
HD-type	WQXGA
Paneltype	Mini-LED
LED-baggrundsbelysning	✓
Naturligt aspektforhold	16:10
Antirefleksskærm	✓
Skærmens lysstyrke	500 cd/m²
RGB-farverum	DCI-P3
Farveområde	100%
Maksimal opdateringshastighed	240 Hz
High Dynamic Range (HDR) understøttet	✓
HDR-teknologi (High Dynamic Range)	Dolby Vision

Processor	
Processorproducent *	Intel
Processorserie *	Intel Core Ultra 9
Processorgeneration	Intel Core Ultra (Series 2)
Processormodel *	275HX
Processorkerner	24
Processortråde	24
Processor boost frekvens	5,4 GHz
Performance-kerner	8

Grafik	
Producent af indbygget GPU	Intel
Diskret grafikadapter *	✓
Indbygget grafikadapterfamilie	Intel Graphics
On-board grafikkort, model *	Intel Graphics
NVIDIA G-SYNC	✓

Lyd	
Lydsystem	Smart Amp
Antal indbyggede højttalere	4
Indbygget mikrofon	✓

Kamera	
Front kamera	✓
Frontkamera opløsning	1920 x 1080 pixel
Front kamera HD type	Fuld HD
Infrarødt kamera (IR)	✓

Netværk	
Bedste Wi-Fi standard *	Wi-Fi 7 (802.11be)
Wi-Fi-standarder	Wi-Fi 7 (802.11be)
Mobil netværksforbindelse *	✗
Antenne type	2x2
Ethernet LAN	✓
Ethernet LAN-datahastigheder	10,100,1000,2500 Mbit/s
Bluetooth	✓
Bluetooth-version	5.4

Porte & Grænseflader	
Antal USB 3.2 Gen 2 (3.1 Gen 2) type-A-porte	3
Ethernet LAN-porte (RJ-45)	1
Antal HDMI-porte *	1
HDMI-version	2.1
Antal Thunderbolt 5-porte	2

Processor	
Effektive kerner	16
Ydelseskerne maksimal turbofrekvens	5,4 GHz
Effektiv kerne maksimal turbofrekvens	4,6 GHz
Basisfrekvens af performancekerne	2,7 GHz
Basisfrekvens af effektiv kerne	2,1 GHz
Processor-cache	36 MB
Processor base power	55 W
Maksimal turbokraft	160 W

Neural processor-enhed (NPU)	
Neural processor-enhed (NPU)	Intel AI Boost
Understøttelse af sparsomhed	✔
Understøttelse af Windows Studio-effekter	✔
AI-softwareframeworks understøttet af NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN
Samlet processorydelse op til	36 TOPs
NPU-ydeevne op til	13 TOPs
GPU-ydeevne op til	8 TOPs

Hukommelse	
Intern hukommelse *	64 GB
Intern hukommelsestype	DDR5-SDRAM
Hukommelsesur hastighed	5600 MHz
Hukommelse form faktor	SO-DIMM
Hukommelseslayout (slots x størrelse)	2 x 32 GB
Hukommelsesstik	2x SO-DIMM
Maksimal intern hukommelse *	64 GB
Hukommelseskanaler	To-kanals

Lagring	
Samlet lagringskapacitet *	2 TB
Lagermedie *	SSD
Samlet kapacitet for SSD'er	2 TB
Antal installerede SSD'er	1
SDD-kapacitet	2 TB
SSD-grænsefladetype	PCI Express 4.0
NVMe	✔
SSD-formfaktor	M.2
Optisk drevtype *	✘
Indbygget kortlæser	✘

Grafik	
Producent af diskret GPU-udstyr	NVIDIA
Diskret grafikadaptermodel *	NVIDIA GeForce RTX 5090
Diskret grafikadapterhukommelse	24 GB
Diskret grafikhukommelsestype	GDDR7
On-board grafikkort *	✔

Porte & Grænseflader	
Intel® Thunderbolt 5	✔
Kombineret hovedtelefon/mikrofon-port	✔
USB type-C DisplayPort alternativ tilstand	✔

Præstation	
Bundkort chipsæt	Intel HM870 Express
Reparationsindeks	9.9

Tastatur	
Pegeredskab	Touchpad
Numerisk tastatur *	✔
Baggrundsbelyst tastatur	✔
Baggrundsbelyst farve på tastatur	RGB
Baggrundsbelyst zone på tastatur	RGB pr. nøgle
Tast til andenpilot	✔

Software	
Operativsystemets arkitektur	64-bit
Microsoft Copilot	✔
Operativsystem installeret *	Windows 11 Home

Batteri	
Batteriteknologi	Lithium-Ion (Li-Ion)
Antal battericeller	4
Batterikapacitet *	90 Wh
Hurtig opladning	✔
Hurtig opladningstid (20%)	30 min.

Strømstyring	
Vekselstrømsadapter strøm	380 W
Frekvens for vekselstrømsadapter	50 - 60 Hz
Indgangsspænding for vekselstrømsadapter	100 - 240 V
Vekselstrømsadapterens udgangsstrøm	19 A
Udgangsspænding for vekselstrømsadapter	20 V
Opladningsport til USB Type-C *	✔
USB strømforsyning	✔

Sikkerhed	
Ansigtsgenkendelse	✔
Windows Hello	✔
Trusted Platform Module (TPM)	✔
Beskyttelse af adgangskode	✔
Adgangskodebeskyttelse type	BIOS, Bruger

Vægt & størrelser	
Bredde	399 mm
Dybde	298 mm
Højde (front)	2,35 cm
Højde (bagside)	3,2 cm
Vægt *	3,3 kg

Emballage indhold	
AC-adapter inkluderet *	✔

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