



## ROG STRIX SCAR 16 G635LW-RW024W

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|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| Color            | Off Black (1A)                                                                                                                                                                                                       |                       |
| Part Number      | 90NR0LD1-M004W0                                                                                                                                                                                                      |                       |
| EAN              | 4711387959343                                                                                                                                                                                                        |                       |
| Display          | 16.0" (29,5 cm), WQXGA (2560 × 1600), Mini LED, 16:9, 240Hz, 3ms, 1200 cd/m², 100% DCI-P3                                                                                                                            |                       |
| Chipsatz         | Mobile Intel® HM870 Express Chipsets                                                                                                                                                                                 |                       |
| Processor        | CORE ULTRA 9 275HX                                                                                                                                                                                                   |                       |
| Graphics card    | NVIDIA® GeForce RTX™ 5080 16GB GDDR7                                                                                                                                                                                 |                       |
| Memory           | 32GB DDR5 (2x 16GB DDR5-5600 SO-DIMM)                                                                                                                                                                                | 2x DDR5 SO-DIMM slots |
| Storage          | 1TB PCIe Gen4 M.2 SSD                                                                                                                                                                                                | 2x M.2 PCIe           |
| Port             | 2.5G LAN port<br>3.5mm Combo Audio Jack<br>HDMI 2.1 FRL<br>2x Thunderbolt™ 5 with support for DisplayPort™ / power delivery / G-SYNC (data speed up to 120Gbps)<br>3x USB 3.2 Gen 2 Type-A (data speed up to 10Gbps) |                       |
| Webcam           | 1080P FHD IR Camera for Windows Hello                                                                                                                                                                                |                       |
| WLAN & Bluetooth | Wi-Fi 7 (802.11be Triple band 2*2+Bluetooth® 5.4 Wireless Card) + )                                                                                                                                                  |                       |
| Keyboard         | Backlit Chiclet Keyboard, with RGB per key (DE Layout)                                                                                                                                                               |                       |
| Touchpad         | ASUS NumberPad                                                                                                                                                                                                       |                       |
| Sound            | 4-speaker system with Smart Amplifier Technology<br>AI noise-canceling technology<br>Built-in array microphone<br>Dolby Atmos<br>Hi-Res certification (for headphone)<br>Smart Amp Technology                        |                       |
| Battery          | 4 Cells 90 Wh                                                                                                                                                                                                        |                       |
| Power adapter    | 20V 19A (380W), Plug type: DC coaxial connectors Rectangle Connmm                                                                                                                                                    |                       |
| Dimensions       | 35.4 x 26.8 x 2.28 ~ 3.08 cm                                                                                                                                                                                         |                       |
| Package size     | 460 x 99 x 325 mm (L x B x H)                                                                                                                                                                                        |                       |
| Weight           | 2,80 Kg                                                                                                                                                                                                              |                       |
| WEEE             | 3,05 kg                                                                                                                                                                                                              |                       |
| Security         | BIOS Administrator Password and User Password Protection, Trusted Platform Module (Firmware TPM)                                                                                                                     |                       |
| Operating System | Windows 11 Home with Microsoft 365 (30-day trial)                                                                                                                                                                    |                       |
| Warranty         | 24 months international warranty                                                                                                                                                                                     |                       |

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