







ROG STRIX SCAR 18 G814JZR-N6008W





| Color | Eclipse Gray (3C) | |
|------------------|--|-----------------------|
| Part Number | 90NR0IN3-M00230 | |
| EAN | 4711387458006 | |
| Display | 18" (45,7 cm), WQXGA (2560 × 1600), IPS, 16:10, 240Hz, 3ms, anti-glare, 500 cd/m², 100% DCI-P3, NanoEdge | |
| Chipsatz | Mobile Intel® HM770 Express Chipsets | |
| Processor | Intel® Core™ i9-14900HX (36MB Cache, up to 5.8 GHz) | |
| Graphics card | NVIDIA® GeForce RTX™ 4080 12GB GDDR6 | |
| Memory | 32GB DDR5 (2x 16GB DDR5-5600 SO-DIMM) | 2x DDR5 SO-DIMM slots |
| Storage | 1TB PCle Gen4 M.2 SSD | 2x PCle |
| Port | 2.5G LAN port 3.5mm Combo Audio Jack HDMI 2.1 FRL Thunderbolt™ 4 support DisplayPort™ / G-SYNC 2x USB 3.2 Gen 2 Type-A USB 3.2 Gen 2 Type-C support DisplayPort™ / power delivery / G-SYNC | |
| Webcam | HD WebCam | |
| WLAN & Bluetooth | Wi-Fi 6E (802.11ax Triple band 2*2 + Bluetooth® 5.3 Wireless Card) | |
| Keyboard | Backlit Chiclet Keyboard, with RGB per key (DE Layout) | |
| Touchpad | Touchpad | |
| Sound | 4-speaker system with Smart Amplifier Technology Al noise-canceling technology Built-in array microphone Dolby Atmos Hi-Res certification (for headphone) Smart Amp Technology | |
| Battery | 4 Cells 90 Wh | |
| Power adapter | 20V 16.5A (330W), Plug type: DC coaxial connectors ø6.0mm | |
| Zubehör | Marketing Giveaway (1 Customizable Armor Cap) | |
| Dimensions | 39.9 x 29.4 x 2.31 ~ 3.08 cm | |
| Package size | 350 x 110 x 460 mm (L x B x H) | |
| Weight | 3,92 | |
| WEEE | 4,17 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 | |

All ASUS notebooks are manufactured by ASUS Computer Inc. and comply with European standards, the ISO 9001 directive and, with regard to the environmental directive, ISO 14001. All ASUS products comply with the European standard for electrical safety CEEN60950. ASUSTEK Computer Inc. also complies with the OHSAS 18001 safety standard. All trademarks and brand names are the property of their respective owners. Product images and product features are subject to change without notice. Optical deviations of the pictures are possible.