



## ROC STRIX GIG GGI4JIR-N3024W



Warranty	24 months international warranty
Operating System	Windows 11 Home with Microsoft 365 (30-day trial)
Security	BIOS Administrator Password and User Password Protection, Trusted Platform Module (Firmware TPM)
WEEE	2,75 kg
Weight	2,50 Kg
Package size	335 x 106 x 420 mm (L x B x H)
Dimensions	35.4 x 26.4 x 2.26 ~ 3.04 cm
Power adapter	20V 14A (280W), Plug type: DC coaxial connectors ø6.0mm
Battery	4 Cells 90 Wh
	Ai noise-canceling technology Built-in array microphone Dolby Atmos Hi-Res certification (for headphone) Smart Amp Technology Support Microsoft Cortana near field/far field (Microsoft service suspended in spring of 2023.)
Sound	2-speaker system with Smart Amplifier Technology Al noise-canceling technology
Touchpad	ASUS NumberPad
Keyboard	Backlit Chiclet Keyboard, with RGB per key (DE Layout)
WLAN & Bluetooth	Wi-Fi 6E (802.11ax Triple band 2*2 + Bluetooth® 5.3 Wireless Card)
Webcam	HD WebCam
Port	3.5mm Combo Audio Jack HDMI 2.1 FRL RJ45 LAN port Thunderbolt™ 4 with support for DisplayPort™ (data speed up to 40Gbps) 2x USB 3.2 Gen 2 Type-A (data speed up to 10Gbps) USB 3.2 Gen 2 Type-C with support for DisplayPort™ / power delivery / G-SYNC (data speed up to 10Gbps)
Storage	1TB PCle Gen4 M.2 SSD 2x M.2 PCle
Memory	32GB DDR5 (2x 16GB DDR5-5600 SO-DIMM) 2x DDR5 SO-DIMM slots
Graphics card	NVIDIA® GeForce RTX™ 4070 8GB GDDR6 (321 AI TOPs)
Processor	Intel® Core™ i9-14900HX (36MB Cache, up to 5.8 GHz)
Chipsatz	Mobile Intel® HM770 Express Chipsets
Display	16" (40,6 cm), WUXGA (1920 × 1200), IPS, 16:10, 165Hz, 7ms, anti-glare, 250 cd/m², 75,35% AdobeRGB, NanoEdge
EAN	4711387461624
Part Number	90NR0IG5-M004U0
Color	Eclipse Gray (3C)

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.