

# Specification

Spec	G733PY-LL021W	90NR0DB4-M003W0
Operating System	Windows 11 Home	
Processor	AMD Ryzen™ 9 7945HX Mobile Processor (16-core/32-thread, 64MB L3 cache, up to 5.4 GHz max boost)	
Graphics	NVIDIA® GeForce RTX™ 4090 Laptop GPU, ROG Boost: 2090MHz* at 175W (2040MHz Boost Clock+50MHz OC, 150W+25W Dynamic Boost), 16GB GDDR6	
Display	17.3-inch, WQHD (2560 x 1440) 16:9, IPS-level, Anti-glare display, DCI-P3:100%, Refresh Rate:240Hz, Response Time:3ms, G-Sync, MUX Switch + NVIDIA® Advanced Optimus, Support Dolby Vision HDR :Yes	
Memory	16GB DDR5-4800 SO-DIMM x 2, , Max Capacity:64GB	
Storage	1TB PCIe® 4.0 NVMe™ M.2 Performance SSD	
I/O Ports	1x 3.5mm Combo Audio Jack, 1x HDMI 2.1 FRL 2x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 2 Type-C support DisplayPort™ / power delivery / G-SYNC 1x USB 3.2 Gen 2 Type-C support DisplayPort™ / G-SYNC 1x 2.5G LAN port	
Keyboard and Touchpad	Backlit Chiclet Keyboard Per-Key RGB, Touchpad	
Camera	720P HD camera Smart Amp Technology Dolby Atmos	
Audio	AI noise-canceling technology Hi-Res certification (for headphone) Built-in array microphone, 2-speaker system with Smart Amplifier Technology	
Network and Communication	Wi-Fi 6E(802.11ax) (Triple band) 2*2 + Bluetooth® 5.3 Wireless Card (*Bluetooth® version may change with OS version different.)	
Battery	90WHrs, 4S1P, 4-cell Li-ion	
Power Supply	ø6.0, 330W AC Adapter, Output: 20V DC, 16.5A, 330W, Input: 100~240C AC 50/60Hz universal	
AURA SYNC	Yes	
Device Lighting	Aura Sync Light Bar	
Weight	3.00 Kg (6.61 lbs)	
Dimensions (W x D x H)	39.5 x 28.2 x 2.34 ~ 2.83 cm (15.55" x 11.10" x 0.92" ~ 1.11")	
Microsoft Office	1-month trial for new Microsoft 365 customers. Credit card required.	
Xbox Game Pass	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.)	
Security	BIOS Administrator Password and User Password Protection Trusted Platform Module (Firmware TPM) McAfee® 30 days free trial	
Boost OC	TBD	
MKT Name	ROG Strix SCAR 17	
Sub Series	G733	
Color Code	2D	
Color	Off Black	
SKU Image	2D_Backlit Chiclet Keyboard Per-Key RGB	