

GA403UV-QS029W - Model Specification

Uploaded On: 2023-12-13 07:40:35

FULL DETAIL

Part No	90NR0I02-M005C0
Model Name	GA403UV-QS029W
TTV	2024-01-08
End of Production	2024-12-31
EAN Code	4711387442012
UPC Code	197105442016
WEEE	2.193
BASE UNIT	VSNR0I02-BU1001
Marketing Name	ROG Zephyrus G14
Color	Platinum White
Dimension (W x D x H)	31.1 x 22.0 x 1.59 ~ 1.63 cm (12.24in x 8.66in x 0.63in ~ 0.64in)
Weight	1.50 Kg (3.31 lbs)
Processor	AMD Hawk Point R9
Chipset	TBD
Discrete/Optimus	MUX Switch + NVIDIA Advanced Optimus
Graphic	NVIDIA GeForce RTX 4060 Laptop GPU
Graphic Memory	8GB GDDR6
IGPU	AMD Radeon Graphics
Panel Size	14-inch
Resolution	3K (2880 x 1800) OLED 16:10 aspect ratio
Refresh Rate	120Hz
Response Time (G2G)	0.2ms
Viewing Angle	85/85
Panel Tech	OLED
Brightness	500 nits
Contrast	1,000,000:1
DCI-P3 %	100%
Anti glare	Glossy display
Adaptive-Sync technology	G-Sync / Adaptive-Sync
Pantone	Pantone Validated
Nebula Display	ROG Nebula Display
Support Dolby Vision HDR	Yes
On board memory	8GB*2 LPDDR5X on board
Total System Memory	LPDDR5X 16GB
Memory Max.	16GB
Multi-channel memory technology	Support dual channel memory
System Storage Installed	1TB PCIe 4.0 NVMe M.2 SSD
M.2 slots support either SATA or N 1	
M.2 SSD Support List	1TB M.2 2280 PCIe Gen4 SSD_x000D_ 512G M.2 2280 PCIe Gen4 SSD
Expansion Slot (includes used)	1x PCIe
Wi-Fi/Bluetooth	Wi-Fi 6E(802.11ax) (Triple band) 2*2 + Bluetooth 5.3 Wireless Card (*Bluetooth version may change with
I/O Ports	1x Type C USB 4 support DisplayPort / power delivery 1x USB 3.2 Gen 2 Type-C support DisplayPort

	2x USB 3.2 Gen 2 Type-A 1x card reader (microSD) (UHS-II)
Display output	1x HDMI 2.1 FRL
Audio	1x 3.5mm Combo Audio Jack
Webcam	1080P FHD IR Camera for Windows Hello
Mic	Built-in 3-microphone array
Keyboard Type	Backlit Chiclet Keyboard 1-Zone RGB
Aura Sync	Yes
Speakers	4-speaker (dual force woofer) system with Smart Amplifier Technology
Audio Tech	AI noise-canceling technology Dolby Atmos Hi-Res certification Smart Amp Technology
Operating System	Windows 11 Home
Antivirus	McAfee 30 days free trial
Xbox Game Pass	Xbox Game Pass for PC_3 months (*Terms and exclusions apply. Offer only available in eligible markets for eligible devices. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)
Security	BIOS Administrator Password and User Password Protection
Battery	73WHrs, 4S1P, 4-cell Li-ion
Fast charging	Recharge from 0-50% in 30 minutes
Power	Rectangle Conn, 180W AC Adapter, Output: 19V DC, 9.23A, 180W, Input: 100~240V AC, 50/60Hz universal
Reparability Index (for FR)	?.?