



Part No	90NR0JY1-M009K0
Sales Model Name	FLOW-Z13-GZ302EA-DRU161W
EAN Code	4711636179164
UPC Code	199291179165
WEEE	1.548
BASE UNIT	VSNR0JY1-BU1100
Marketing Name	ROG Flow Z13
Operating System	Windows 11 Home
Office	1-month trial for new Microsoft 365 customers. Credit card required.
Color	Off Black
Dimension (W x D x H)	30.0 x 20.4 x 1.30 ~ 1.49 cm (11.81" x 8.03" x 0.51" ~ 0.59")
Dimension for keyboard (W x D x H)	Dimension of keyboard: 30.0 x 20.6 x 0.55 cm
Weight	1.20 Kg (2.65 lbs)
Weight for keyboard	Weight of keyboard: 0.39 Kg
Processor	AMD Ryzen™ AI MAX+ 395 Processor 3.0GHz (80MB Cache, up to 5.1GHz, 16 cores, 32 Threads); AMD XDNA™ NPU up to 50TOPS
Chipset	TBD
Intergrated GPU	AMD Radeon™ 8060S Graphics
Discrete/Optimus	N/A
Graphic	N/A
Graphic Memory	N/A
Neural Processor	AMD XDNA™ NPU up to 50TOPS
Panel Size	13.4-inch
Resolution	2.5K (2560 x 1600, WQXGA) 16:10 aspect ratio
Refresh Rate	180Hz
Touch Screen	Touch Screen
Viewing Angle	89/89/89/89
Panel Tech	IPS-level
Brightness	500nits
Contrast Ratio	1500:1
DCI-P3 %	100%
Surface texture of display	Glossy display
Adaptive-Sync technology	Adaptive-Sync
Pantone	Pantone Validated
Nebula Display	ROG Nebula Display

Support Dolby Vision HDR	Yes
Stylus support	Yes
On board memory	128GB LPDDR5X 8000 on board (Actual memory speeds may vary by CPU configuration.)
Total System Memory	LPDDR5X 128GB
Memory Slot	N/A
Memory Max.	128GB
Multi-channel memory technology	Support quad channel memory technology
Storage	1TB PCIe® 4.0 NVMe™ M.2 SSD (2230)
M.2 slots support either SATA or NVMe	N/A
M.2 SSD Support List	M.2 2230 PCIE SSD
Expansion Slot (includes used)	1x M.2 PCIe
LAN	N/A
On board Wireless	Wi-Fi 7(802.11be) (Triple band) 2*2 + Bluetooth® 5.4 Wireless Card (*Bluetooth® version may change with OS version different.)
I/O Ports	1x USB 3.2 Gen 2 Type-A (data speed up to 10Gbps) 2x Type-C USB 4 with support for DisplayPort™ / power delivery (data speed up to 40Gbps) 1x card reader (microSD) (UHS-II)
XG Mobile supported	GC34
Display output	1x HDMI 2.1 FRL
Camera	13MP camera and 5MP IR camera
Mic	Built-in 3-microphone array
Keyboard Type	Backlit Chiclet Keyboard 1-Zone RGB With Copilot key *Copilot in Windows (in preview) is rolling out gradually within the latest update to Windows 11 in select global markets. Timing of availability varies by device and market. Learn more: https://www.microsoft.com/en-us/windows/copilot-ai-features?r=1#faq
Aura Sync	Yes
Touchpad	N/A N/A
Speakers	2x 2W dual-force with Smart Amp Technology
Audio	1x 3.5mm Combo Audio Jack Built-in 3-microphone array
Audio Tech	Dolby Atmos Hi-Res certification (for headphone) Smart Amp Technology
Security	BIOS Administrator Password and User Password Protection Trusted Platform Module (Firmware TPM)
Antivirus	McAfee® 30 days free trial
Battery	70WHrs, 4S1P, 4-cell Li-ion
Fast charging	Recharge from 0-50% in 30 minutes
Power	Rectangle Conn, 200W AC Adapter, Output: 20V DC, 10A, 200W, Input: 100-240V AC, 50/60Hz universal
Required charging power	Min: 45W Max: 100W
Xbox Game Pass	Xbox Game Pass Premium_2 months (*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass Premium. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)
Ecolabels & Compliances	ENERGY STAR®
Reparability Index (for France)	10.0
Reparability Index (for BNL)	9.3

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