

ASUS ROG Flow Z13 GZ302EA-RU004W AMD Ryzen AI Max+ 395 Hybride (2-in-1) 34 cm (13.4") Touchscreen 2.5K 32 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Home Zwart

Merk : ASUS

Productfamilie: ROG

Artikelcode: 90NR0JY1-M002J0

Productnaam : GZ302EA-RU004W



AMD Ryzen AI Max+ 395 (64MB Cache, 3GHz), 32GB LPDDR5x-SDRAM, 1000GB SSD, 34.0 cm (13.4") 2.5K 2560 x 1600 IPS-Level Touch, AMD Radeon 8060S, WLAN, Webcam, Windows 11 Home 64-bit

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ROG Flow Z13

Compact is de nieuwe Impact

Prestaties

Een nieuwe kijk op power

Bereid je voor om het slagveld te domineren met de ongelofelijke power en flexibiliteit van een next-gen AMD Ryzen processor en Windows 11. Deze next-gen CPU beschikt over een uniform geheugenontwerp, waardoor AI naar een hoger niveau wordt getild. De Flow Z13 voedt niet alleen je gaming en creatieve taken, maar is ook in staat om grote taalmodellen met 70 miljard parameters uit te voeren. Dit is een indrukwekkende prestatie voor een 13" laptop en geeft je toegang tot geavanceerde AI-tools die je lokaal kunt uitvoeren.



Los alledaagse uitdagingen op met ROG's OMNI AI virtuele assistent.

Design		Audio	
Colour name	Off Black	Number of microphones	3
Product type *	Hybrid (2-in-1)	Camera	
Product colour *	Black	Front camera	✓
Form factor *	Convertible (Detachable)	Front camera resolution (numeric)	13 MP
Housing material	Aluminium	Infrared (IR) camera	✓
Market positioning	Gaming	Rear camera	✓
Introduction year	2025	Rear camera resolution (numeric)	5 MP
Display		Network	
Display diagonal *	34 cm (13.4")	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Display resolution *	2560 x 1600 pixels	Wi-Fi standards	Wi-Fi 7 (802.11be)
Touchscreen *	✓	Mobile network connection *	✗
HD type	2.5K	Antenna type	2x2
Panel type	IPS-Level	Bluetooth	✓
Native aspect ratio	16:10	Bluetooth version	5.4
Display surface	Gloss	Ports & interfaces	
Display brightness	500 cd/m ²	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
RGB colour space	DCI-P3	USB4 Gen 3x2 ports quantity	2
Colour gamut	100%	HDMI ports quantity *	1
Maximum refresh rate	180 Hz	HDMI version	2.1
Contrast ratio (typical)	1500:1	Combo headphone/mic port	✓
High Dynamic Range (HDR) supported	✓	USB Type-C DisplayPort Alternate Mode	✓
High Dynamic Range (HDR) technology	Dolby Vision	Keyboard	
Processor		Pointing device	Touchpad
Processor manufacturer *	AMD	Keyboard layout	QWERTY
Processor family *	AMD Ryzen AI Max+	Keyboard language	Dutch
Processor generation	AMD Ryzen AI Max 300 Series		

Processor		Keyboard	
Processor model *	395	Numeric keypad *	✗
Processor cores	16	Keyboard backlit	✓
Processor threads	32	Keyboard backlit colour	RGB
Processor boost frequency	5.1 GHz	Keyboard backlit zone	1-zone RGB
Processor frequency *	3 GHz	Copilot key	✓
Processor cache	64 MB	Software	
Processor cache type	L3	Operating system architecture	64-bit
Neural processor unit (NPU)		Trial software	1-month trial for new Microsoft 365 customers. Credit card required. McAfee® 30 days free trial
Neural processor unit (NPU)	AMD Ryzen AI	Operating system installed *	Windows 11 Home
Total processor performance up to	126 TOPs		Xbox Game Pass for PC_3 months (*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass for PC. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)
NPU performance up to	50 TOPs	Bundled software	
Memory		Microsoft Copilot	✓
Internal memory *	32 GB	Copilot+ PC	✓
Internal memory type	LPDDR5x-SDRAM	Battery	
Memory form factor	On-board	Battery technology	Lithium-Ion (Li-Ion)
Memory layout (slots x size)	1 x 32 GB	Number of battery cells	4
Maximum internal memory *	32 GB	Battery capacity *	70 Wh
Storage		Fast charging	✓
Total storage capacity *	1 TB	Fast charging time (50%)	30 min
Storage media *	SSD	Power	
Total SSDs capacity	1 TB	AC adapter power	200 W
Number of SSDs installed	1	AC adapter frequency	50 - 60 Hz
SSD capacity	1 TB	AC adapter input voltage	100 - 240 V
SSD interface	PCI Express 4.0	AC adapter output current	10 A
NVMe	✓	AC adapter output voltage	20 V
SSD form factor	M.2	USB Type-C charging port *	✓
M.2 SSD size	2230 (22 x 30 mm)	USB Power Delivery (USB PD)	✓
Optical drive type *	✗	Security	
Card reader integrated	✓	Trusted Platform Module (TPM)	✓
Compatible memory cards	MicroSD (TransFlash)	Password protection	✓
Graphics		Password protection type	BIOS, User
Discrete graphics card model *	Not available	Sustainability	
On-board graphics card *	✓	Sustainability certificates	ENERGY STAR
On-board GPU manufacturer	AMD	Weight & dimensions	
Discrete graphics card *	✗	Width	300 mm
On-board graphics card family	AMD Radeon	Depth	204 mm
On-board graphics card model *	AMD Radeon 8060S	Height (front)	1.29 cm
On-board graphics card 8K support	✓	Height (rear)	1.49 cm
AMD FreeSync	✓	Weight *	1.2 kg
Audio		Packaging content	
Audio system	Dolby Atmos	AC adapter included *	✓
Number of built-in speakers	2		
Speaker power	2 W		
Built-in microphone	✓		



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