

ASUS ROG Flow Z13 GZ302EAC-RU178W laptop AMD Ryzen™ AI Max+ 395 Hybrid (2-in-1) 34 cm (13.4") Touchscreen WQXGA 128 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Home Black



Brand : ASUS

Product family: ROG

Product code: GZ302EAC-RU178W

Product name : GZ302EAC-RU178W

- Windows 11 Home 64-bit
 - AMD Ryzen AI Max+ 395 (3GHz)
 - 34 cm (13.4") WQXGA 2560 x 1600 IPS-Level Touch
 - 128GB (8000MHz) LPDDR5x-SDRAM & 1000GB SSD
 AMD Ryzen AI Max+ 395 (3GHz), 128GB LPDDR5x-SDRAM, 1000GB SSD, 34 cm (13.4") WQXGA 2560 x 1600 IPS-Level Touch, AMD Radeon 8060S, WLAN, Webcam, Windows 11 Home 64-bit

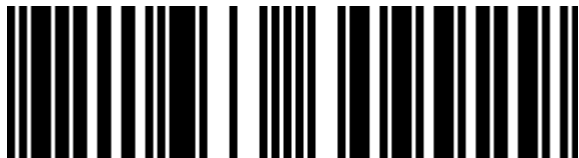
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Compact is the new impact

Prepare to dominate the battlefield with the incredible power and flexibility of the AMD Ryzen™ AI Max+ 395 processor and Windows 11. With a performance level typically reserved for , this next-gen CPU features unified memory design, taking AI to the next level. The Flow Z13 not only powers your gaming and creative tasks but is capable of running large language models with 70 billion parameters — an impressive feat for a 13-inch laptop — giving you access to cutting-edge AI tools and running them locally.

Design		Graphics	
Colour name	Off Black	On-board graphics card model *	AMD Radeon 8060S
Product type *	Hybrid (2-in-1)	Audio	
Product colour *	Black	Audio system	Dolby Atmos
Form factor *	Convertible (Detachable)	Number of built-in speakers	2
Market positioning	Gaming	Speaker power	2 W
Certified refurbished	✗	Built-in microphone	✓
Display		Number of microphones	3
Display diagonal *	34 cm (13.4")	Camera	
Display resolution *	2560 x 1600 pixels	Front camera	✓
Touchscreen *	✓	Infrared (IR) camera	✓
HD type	WQXGA	Rear camera	✓
Panel type	IPS-Level	Network	
Native aspect ratio	16:10	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Display surface	Gloss	Wi-Fi standards	Wi-Fi 7 (802.11be)
Display brightness	500 cd/m²	Mobile network connection *	✗
RGB colour space	DCI-P3	Antenna type	2x2
Colour gamut	100%	Ethernet LAN	✗
Display response rise/fall	3 ms	Bluetooth	✓
Maximum refresh rate	180 Hz	Bluetooth version	5.4
High Dynamic Range (HDR) supported	✓	Ports & interfaces	
High Dynamic Range (HDR) technology	Dolby Vision	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Processor		USB4 Gen 3x2 ports quantity	2
Processor manufacturer *	AMD	HDMI ports quantity *	1
Processor family *	AMD Ryzen™ AI Max+	HDMI version	2.1
Processor generation	AMD Ryzen AI 300 Series	Combo headphone/mic port	✓
Processor model *	395	USB Type-C DisplayPort Alternate Mode	✓
Processor cores	16		
Processor threads	32		

Processor		Keyboard	
Processor boost frequency	5.1 GHz	Pointing device	Touchpad
Processor frequency *	3 GHz	Numeric keypad *	✗
Processor cache type	L2 & L3	Keyboard backlit	✓
L3 cache	64 MB	Keyboard backlit colour	RGB
L2 cache	16 MB	Copilot key	✓
Neural processor unit (NPU)		Software	
Copilot+ PC	✗	Operating system architecture	64-bit
Neural processor unit (NPU)	AMD Ryzen AI	Microsoft Copilot	✓
Total processor performance up to	126 TOPs	Operating system installed *	Windows 11 Home
NPU performance up to	50 TOPs		
Memory		Battery	
Internal memory *	128 GB	Battery technology	Lithium-Ion (Li-Ion)
Internal memory type	LPDDR5x-SDRAM	Number of battery cells	4
Memory clock speed	8000 MHz	Battery capacity *	70 Wh
Memory form factor	On-board		
Maximum internal memory *	128 GB	Power	
Storage		AC adapter power	200 W
Total storage capacity *	1 TB	AC adapter frequency	50 - 60 Hz
Storage media *	SSD	AC adapter input voltage	100 - 240 V
Total SSDs capacity	1 TB	AC adapter output current	10 A
Number of SSDs installed	1	AC adapter output voltage	20 V
SSD capacity	1 TB	DC-in jack	✓
SSD interface	PCI Express 4.0	USB Type-C charging port *	✓
NVMe	✓	USB Power Delivery (USB PD)	✓
SSD form factor	M.2	Security	
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
Card reader integrated	✓	Password protection	✓
Compatible memory cards	MicroSD (TransFlash)	Password protection type	BIOS, User
Graphics		Sustainability	
Discrete graphics card model *	Not available	Sustainability certificates	ENERGY STAR
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	AMD	Width	300.3 mm
Discrete graphics card *	✗	Depth	204.5 mm
On-board graphics card family	AMD Radeon Graphics	Height (front)	1.46 cm
		Height (rear)	1.5 cm
		Weight *	1.72 kg
		Packaging content	
		AC adapter included *	✓



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