

ASUS TUF Gaming FA401UV-RG004W laptop AMD Ryzen™ 7 8845HS 35.6 cm (14") 2.5K 16 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Home Black, Grey



Brand : ASUS

Product family: TUF Gaming

Product code: FA401UV-RG004W

Product name : FA401UV-RG004W

- Windows 11 Home 64-bit
 - AMD Ryzen 7 8845HS (24MB Cache, 3.8GHz)
 - 35.6 cm (14") 2.5K 2560 x 1600, NVIDIA GeForce RTX 4060 (8GB GDDR6)
 - 16GB (7500MHz) LPDDR5x-SDRAM (2 x 8) & 1000GB SSD
- AMD Ryzen 7 8845HS (24MB Cache, 3.8GHz), 16GB LPDDR5x-SDRAM, 1000GB SSD, 35.6 cm (14") 2.5K 2560 x 1600, AMD Radeon 780M, NVIDIA GeForce RTX 4060 (8GB GDDR6), WLAN, Webcam, Windows 11 Home 64-bit

ASUS TUF Gaming FA401UV-RG004W laptop AMD Ryzen™ 7 8845HS 35.6 cm (14") 2.5K 16 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Home Black, Grey:



PORTABLE POWER, MAXIMUM IMPACT.

PORTABLE POWERHOUSE

Despite being the most compact TUF Gaming laptop ever, the A14 boasts some seriously impressive specs for serious Windows 11 gaming. Featuring up to an AMD Ryzen™ 7 8845HS processor and NVIDIA GeForce RTX 4060 Laptop GPU, the A14 can easily play the latest games and keep your workflow on schedule. Paired with 16GB of LPDDR5X 7500MHz memory and 1TB 4.0 extendable storage, this next-gen AI PC stands ready to enhance your productivity.

Design		Audio	
Product type *	Laptop	Audio system	Dolby Atmos
Product colour *	Black, Grey	Number of built-in speakers	2
Form factor *	Clamshell	Built-in microphone	✓
Housing material	Plastic	Camera	
Market positioning	Gaming	Front camera	✓
Introduction year	2024	Front camera resolution	1920 x 1080 pixels
Display		Front camera HD type	Full HD
Display diagonal *	35.6 cm (14")	Infrared (IR) camera	✓
Display resolution *	2560 x 1600 pixels	Network	
Touchscreen *	✗	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
HD type	2.5K	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Native aspect ratio	16:10	Mobile network connection *	✗
Anti-glare screen	✓	Antenna type	2x2
RGB colour space	sRGB	Ethernet LAN	✗
Colour gamut	100%	Bluetooth	✓
Maximum refresh rate	165 Hz	Bluetooth version	5.3
Processor		Ports & interfaces	
Processor manufacturer *	AMD	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor family *	AMD Ryzen™ 7	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor model *	8845HS	USB4 Gen 2x2 ports quantity	1
Processor cores	8	HDMI ports quantity *	1
Processor threads	24	HDMI version	2.1
Processor boost frequency	5.1 GHz	Combo headphone/mic port	✓
Processor frequency *	3.8 GHz	USB Type-C DisplayPort Alternate Mode	✓
Processor cache	24 MB	USB Power Delivery	✓
Processor cache type	L2 & L3		
Neural processor unit (NPU)			
Neural processor unit (NPU)	AMD Ryzen AI		

Neural processor unit (NPU)		Keyboard	
Total processor performance up to	38 TOPs	Pointing device	Touchpad
NPU performance up to	16 TOPs	Numeric keypad *	✗
Memory		Keyboard backlit	✓
Internal memory *	16 GB	Software	
Internal memory type	LPDDR5x-SDRAM	Operating system architecture	64-bit
Memory clock speed	7500 MHz	Operating system installed *	Windows 11 Home
Memory form factor	On-board	Battery	
Memory layout (slots x size)	2 x 8 GB	Battery technology	Lithium-Ion (Li-Ion)
Maximum internal memory *	16 GB	Number of battery cells	4
Storage		Battery capacity *	73 Wh
Total storage capacity *	1 TB	Fast charging	✓
Storage media *	SSD	Fast charging time (50%)	30 min
Total SSDs capacity	1 TB	Power	
Number of SSDs installed	1	AC adapter power	200 W
SSD capacity	1 TB	AC adapter frequency	50 - 60 Hz
SSD interface	PCI Express 4.0	AC adapter input voltage	100 - 240 V
NVMe	✓	AC adapter output current	10 A
SSD form factor	M.2	AC adapter output voltage	20 V
Optical drive type *	✗	Security	
Card reader integrated	✓	Face recognition	✓
Compatible memory cards	MicroSD (TransFlash)	Windows Hello	✓
Graphics		Password protection	✓
Discrete GPU manufacturer	NVIDIA	Password protection type	BIOS, User
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Sustainability	
Discrete graphics card memory	8 GB	Sustainability compliance	✓
Discrete graphics memory type	GDDR6	Sustainability certificates	ENERGY STAR, EPEAT Silver
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	AMD	Width	311 mm
Discrete graphics card *	✓	Depth	227 mm
On-board graphics card model *	AMD Radeon 780M	Height (front)	1.69 cm
NVIDIA G-SYNC	✓	Height (rear)	1.99 cm
		Weight *	1.46 kg



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