

ASUS TUF Gaming FA401WV-RG010W AMD Ryzen AI 9 370 Laptop 35.6 cm (14") WQXGA 32 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Home Grey

Brand : ASUS

Product family: TUF Gaming

Product code: 90NR0J41-M000H0

Product name : FA401WV-RG010W

- Windows 11 Home 64-bit
- AMD Ryzen AI 9 370 (24MB Cache, 2GHz)
- 35.6 cm (14") WQXGA 2560 x 1600, NVIDIA GeForce RTX 4060 (8GB GDDR6)
- 32GB (7500MHz) LPDDR5x-SDRAM & 1000GB SSD
- AMD Ryzen AI 9 370 (24MB Cache, 2GHz), 32GB LPDDR5x-SDRAM, 1000GB SSD, 35.6 cm (14") WQXGA 2560 x 1600, AMD Radeon 890M, NVIDIA GeForce RTX 4060 (8GB GDDR6), WLAN, Webcam, Windows 11 Home 64-bit

ASUS TUF Gaming FA401WV-RG010W AMD Ryzen AI 9 370 Laptop 35.6 cm (14") WQXGA 32 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Home 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™ AI 9 HX 370 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	
Colour name	Jaeger Gray	Built-in microphone	✓
Product type *	Laptop	Camera	
Product colour *	Grey	Front camera	✓
Form factor *	Clamshell	Front camera resolution	1920 x 1080 pixels
Market positioning	Gaming	Front camera HD type	Full HD
Introduction year	2024	Infrared (IR) camera	✓
Display		Network	
Display diagonal *	35.6 cm (14")	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display resolution *	2560 x 1600 pixels	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Touchscreen *	✗	Mobile network connection *	✗
HD type	WQXGA	Antenna type	2x2
Native aspect ratio	16:10	Ethernet LAN	✗
Anti-glare screen	✓	Bluetooth	✓
Display brightness	400 cd/m²	Bluetooth version	5.3
RGB colour space	sRGB	Ports & interfaces	
Colour gamut	100%	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Maximum refresh rate	165 Hz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor		USB4 Gen 2x2 ports quantity	1
Processor manufacturer *	AMD	HDMI ports quantity *	1
Processor family *	AMD Ryzen AI 9	HDMI version	2.1
Processor generation	AMD Ryzen AI 300	Combo headphone/mic port	✓
Processor model *	370	USB Type-C DisplayPort Alternate Mode	✓
Processor cores	12	Keyboard	
Processor threads	24	Pointing device	Touchpad
Processor boost frequency	5.1 GHz	Numeric keypad *	✗
Processor frequency *	2 GHz		
Processor cache	24 MB		
Processor cache type	L3		



Neural processor unit (NPU)		Keyboard	
Neural processor unit (NPU)	AMD Ryzen AI	Keyboard backlit	✓
Total processor performance up to	80 TOPs	Keyboard backlit colour	White
NPU performance up to	50 TOPs	Software	
Memory		Operating system architecture	64-bit
Internal memory *	32 GB	Trial software	1-month trial for new Microsoft 365 customers, McAfee 30 days free trial
Internal memory type	LPDDR5x-SDRAM	Operating system installed *	Windows 11 Home
Memory clock speed	7500 MHz	Battery	
Memory form factor	On-board	Battery technology	Lithium-Ion (Li-Ion)
Maximum internal memory *	32 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 *	✗	USB Power Delivery (USB PD) *	✓
Card reader integrated	✓	Security	
Compatible memory cards	MicroSD (TransFlash)	Face recognition	✓
Graphics		Windows Hello	✓
Discrete GPU manufacturer	NVIDIA	Password protection	✓
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Password protection type	BIOS, User
Discrete graphics card memory	8 GB	Sustainability	
Discrete graphics memory type	GDDR6	Sustainability certificates	ENERGY STAR, EPEAT Silver
On-board graphics card *	✓	Weight & dimensions	
Discrete graphics card *	✓	Width	311 mm
On-board graphics card model *	AMD Radeon 890M	Depth	227 mm
NVIDIA G-SYNC	✓	Height (front)	1.69 cm
Audio		Height (rear)	1.99 cm
Audio system	Dolby Atmos	Weight *	1.46 kg
Number of built-in speakers	2	Packaging data	
		Package width	435 mm
		Package depth	70 mm
		Package height	290 mm
		Package weight	2.39 kg



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