## ASUS TUF Gaming A16 FA607PV-N3094W AMD Ryzen™ 9 7940HX Laptop 40,6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6 (802.11ax) Windows 11 Home **Zwart, Grijs**

**Productfamilie:** TUF Gaming Artikelcode: 90NR0IX4-Merk: ASUS

M004M0

Productnaam: FA607PV-

N3094W

- Windows 11 Home 64-bit
- AMD Ryzen 9 7940HX (80MB Cache, 2.4GHz)
- 40.6 cm (16") WUXGA 1920 x 1200 IPS, NVIDIA GeForce RTX 4060 (8GB GDDR6)
- 16GB (5200MHz) DDR5-SDRAM (2 x 8) & 512GB SSD

AMD Ryzen 9 7940HX (80MB Cache, 2.4GHz), 16GB DDR5-SDRAM, 512GB SSD, 40.6 cm (16") WUXGA 1920 x 1200 IPS, AMD Radeon 610M, NVIDIA GeForce RTX 4060 (8GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

ASUS TUF Gaming A16 FA607PV-N3094W AMD Ryzen™ 9 7940HX Laptop 40,6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6 (802.11ax) Windows 11 Home Zwart, Grijs:

De 2024 TUF Gaming A16 behoudt de klassieke TUF-styling, met een paar nieuwe accenten. De Mecha Grey-variant heeft een TUF-logo in reliëf, terwijl de Jaeger Gray-edities een stijlvol lasergegraveerd logo hebben. Vier kleine driehoekjes omlijsten de hoeken van de klep en op het toetsenbord en trackpad zijn subtiele TUF-referenties te zien.





Design		Camera	
lour name Jaeger Gray	Jaeger Gray	Front camera HD type	HD
Product type *	Laptop	Network	
Product colour *	Black, Grey	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Form factor * Clamshell		Wi-Fi standards	Wi-Fi 6 (802.11ax)
Housing material	Plastic	Mobile network connection *	×
Market positioning	Gaming	Antenna type	2x2
Display		Ethernet LAN	<b>✓</b>
Display diagonal *	40.6 cm (16")	Ethernet LAN data rates	10,100,1000 Mbit/s
Display resolution *	esolution * 1920 x 1200 pixels	Bluetooth	<b>✓</b>
Touchscreen *	×	Bluetooth version	5.3
HD type	WUXGA	Ports & interfaces	
Panel type	IPS	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Native aspect ratio	16:10		
Anti-glare screen	<b>✓</b>	USB 3.2 Gen 2 (3.1 Gen 2) Type-C	2
Display brightness	250 cd/m² sRGB	ports quantity	
RGB colour space Colour gamut	100%	Ethernet LAN (RJ-45) ports	1
Maximum refresh rate	165 Hz	HDMI ports quantity * HDMI version	1 2.1
Contrast ratio (typical)	1000:1	Combo headphone/mic port	Z.1 ✓
Processor		Power adapter barrel connector	6.0 mm
		USB Type-C DisplayPort Alternate	
Processor manufacturer * Processor family *	AMD AMD Ryzen™ 9	Mode	1
Processor generation	AMD Ryzen 7000 Series	Performance	
Processor model *	7940HX	Repairability index	8.5
Processor cores	16	Keyboard	
Processor threads	32	Pointing device	Touchpad
Processor boost frequency	5.2 GHz	Keyboard layout	QWERTY
Processor frequency *	2.4 GHz	Keyboard language	Dutch
Processor cache type 80 MB Processor cache type L2 & L3		Numeric keypad *	✓
	L2 & L3	Keyboard backlit	1

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Memory		Keyboard	
Internal memory * Internal memory type Memory clock speed Memory form factor Memory layout (slots x size)	16 GB DDR5-SDRAM 5200 MHz SO-DIMM 2 x 8 GB	Keyboard backlit colour	RGB
		Keyboard backlit zone	1-zone RGB
		Software	
		Operating system architecture	64-bit
Memory slots	2x SO-DIMM	Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
Maximum internal memory *	64 GB	Operating system installed *	Windows 11 Home
Storage		operating system instance	Xbox Game Pass Ultimate_3 months
Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed	512 GB SSD 512 GB 1	Bundled software	(*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass Ultimate. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)
SSD capacity SSD interface	512 GB	Battery	
NVMe	PCI Express 4.0	Battery technology	Lithium-Ion (Li-Ion)
SSD form factor	M.2	Number of battery cells	4
Optical drive type *	×	Battery capacity *	90 Wh
Card reader integrated	×	Battery life (max)	8 h
Graphics		Power	
Discrete GPU manufacturer	NVIDIA	AC adapter power	280 W
Discrete graphics card model *	NVIDIA NVIDIA GeForce RTX 4060	AC adapter frequency	50 - 60 Hz
Discrete graphics card memory	8 GB	AC adapter input voltage	100 - 240 V 14 A
Discrete graphics memory type	GDDR6	AC adapter output current AC adapter output voltage	20 V
On-board graphics card *	✓	USB Power Delivery (USB PD)	<b>✓</b>
On-board GPU manufacturer	AMD	,	
Discrete graphics card *	✓	Security	
On-board graphics card model *	AMD Radeon 610M	Cable lock slot	<b>✓</b>
NVIDIA G-SYNC	✓	Cable lock slot type	Kensington
Audio		Trusted Platform Module (TPM)	<b>✓</b>
Audio system	Dolby Atmos	Password protection	PIOC Harm
Number of built-in speakers	2	Password protection type	BIOS, User
Built-in microphone	✓	Weight & dimensions	
Camera		Width	355 mm
Front camera	<b>√</b>	Depth Height (front)	252 mm 2.21 cm
Front camera resolution	1280 x 720 pixels	Height (front) Height (rear)	2.21 cm 2.82 cm
		Weight *	2.27 kg
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