



ASUS ROG Strix G17 G713PV-HX048W AMD Ryzen™ 9 7845HX Laptop 43.9 cm (17.3") Full HD 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Home Black, Grey



Brand : ASUS

Product family: ROG

Product code: 90NR0C34-M003D0

Product name : G713PV-HX048W

- Windows 11 Home 64-bit
 - AMD Ryzen 9 7845HX (76MB Cache, 3GHz)
 - 43.9 cm (17.3") Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 4060 (8GB GDDR6)
 - 16GB (4800MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD
 AMD Ryzen 9 7845HX (76MB Cache, 3GHz), 16GB DDR5-SDRAM, 1000GB SSD, 43.9 cm (17.3") Full HD 1920 x 1080 IPS, AMD Radeon 610M, NVIDIA GeForce RTX 4060 (8GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit
 ASUS ROG Strix G17 G713PV-HX048W. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 9, Processor model: 7845HX, Processor frequency: 3 GHz. Display diagonal: 43.9 cm (17.3"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: AMD Radeon 610M. Operating system installed: Windows 11 Home. Product colour: Black, Grey

Design		Camera	
Colour name	Eclipse Gray	Front camera	✓
Product type *	Laptop	Front camera HD type	HD
Product colour *	Black, Grey	Network	
Form factor *	Clamshell	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Market positioning	Gaming	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Introduction year	2023	Mobile network connection *	✗
Country of origin	China	Antenna type	2x2
Display		Ethernet LAN	✓
Display diagonal *	43.9 cm (17.3")	Ethernet LAN data rates	10,100,1000 Mbit/s
Display resolution *	1920 x 1080 pixels	Bluetooth	✓
Touchscreen *	✗	Bluetooth version	5.3
HD type	Full HD	Ports & interfaces	
Panel type	IPS	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
LED backlight	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Native aspect ratio	16:9	Ethernet LAN (RJ-45) ports	1
Anti-glare screen	✓	HDMI ports quantity *	1
Display brightness	250 cd/m ²	HDMI version	2.1
RGB colour space	NTSC	Combo headphone/mic port	✓
Colour gamut	45%	Power adapter barrel connector	6.0 mm
Maximum refresh rate	144 Hz	USB Type-C DisplayPort Alternate Mode	✓
Processor		USB Power Delivery	✓
Processor manufacturer *	AMD	Keyboard	
Processor family *	AMD Ryzen™ 9	Pointing device	Touchpad
Processor model *	7845HX	Numeric keypad *	✓
Processor cores	12	Keyboard backlight	✓
Processor boost frequency	5.2 GHz	Keyboard backlight colour	RGB
Processor frequency *	3 GHz	Keyboard backlight zone	Per-key RGB
Processor cache	76 MB	Software	
Processor cache type	L2 & L3	Operating system architecture	64-bit
Memory			
Internal memory *	16 GB		

Memory		Software	
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Home
Memory clock speed	4800 MHz	Battery	
Memory form factor	SO-DIMM	Battery technology	Lithium-Ion (Li-Ion)
Memory layout (slots x size)	2 x 8 GB	Number of battery cells	4
Memory slots	2x SO-DIMM	Battery capacity *	90 Wh
Maximum internal memory *	32 GB	Power	
Storage		AC adapter power	280 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	14 A
Number of SSDs installed	1	AC adapter output voltage	20 V
SSD capacity	1 TB	Security	
SSD interface	PCI Express 4.0	Trusted Platform Module (TPM)	✓
NVMe	✓	Password protection	✓
SSD form factor	M.2	Password protection type	BIOS, User
Optical drive type *	✗	Weight & dimensions	
Card reader integrated	✗	Width	395 mm
Graphics		Depth	282 mm
Discrete GPU manufacturer	NVIDIA	Height (front)	2.34 cm
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Height (rear)	3.08 cm
Discrete graphics card memory	8 GB	Weight *	2.8 kg
Discrete graphics memory type	GDDR6	Packaging data	
On-board graphics card *	✓	Package width	90 mm
On-board GPU manufacturer	AMD	Package depth	490 mm
Discrete graphics card *	✓	Package height	355 mm
On-board graphics card model *	AMD Radeon 610M	Package weight	5.58 kg
NVIDIA G-SYNC	✓	Logistics data	
Audio		Commodity Classification	
Audio system	Smart Amp	Automated Tracking System (CCATS)	8471300000
Number of built-in speakers	2		
Built-in microphone	✓		



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