

## ASUS ROG Flow X13 GV301QE-K5121R AMD Ryzen™ 9 5980HS Hybrid (2-in-1) 34 cm (13.4") Touchscreen WQUXGA 16 GB LPDDR4x-SDRAM 1 TB SSD NVIDIA GeForce RTX 3050 Ti Wi-Fi 6 (802.11ax) Windows 10 Pro Black



**Brand :** ASUS

**Product family:** ROG

**Product code:** 90NR04H5-M04570

**Product name :** GV301QE-K5121R

- Windows 10 Pro 64-bit  
 - AMD Ryzen 9 5980HS (16MB Cache, 3GHz)  
 - 35.6 cm (14") WQUXGA 3840 x 2400 IPS Touch, NVIDIA GeForce RTX 3050 Ti (4GB GDDR6)  
 - 16GB LPDDR4x-SDRAM & 1000GB SSD  
 AMD Ryzen 9 5980HS (16MB Cache, 3GHz), 16GB LPDDR4x-SDRAM, 1000GB SSD, 35.6 cm (14") WQUXGA 3840 x 2400 IPS Touch, AMD Radeon Graphics, NVIDIA GeForce RTX 3050 Ti (4GB GDDR6), WLAN, Webcam, Windows 10 Pro 64-bit  
 ASUS ROG Flow X13 GV301QE-K5121R. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor family: AMD Ryzen™ 9, Processor model: 5980HS, Processor frequency: 3 GHz. Display diagonal: 34 cm (13.4"), HD type: WQUXGA, Display resolution: 3840 x 2400 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR4x-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. Operating system installed: Windows 10 Pro. Product colour: Black

Design		Audio	
Colour name	Off Black	Built-in microphone	✓
Product type *	Hybrid (2-in-1)	Camera	
Product colour *	Black	Front camera	✓
Form factor *	Convertible (Folder)	Front camera HD type	HD
Market positioning	Gaming	Network	
Introduction year	2021	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display		Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display diagonal *	34 cm (13.4")	Mobile network connection *	✗
Display resolution *	3840 x 2400 pixels	Antenna type	2x2
Touchscreen *	✓	Ethernet LAN	✗
HD type	WQUXGA	Bluetooth	✓
Panel type	IPS	Bluetooth version	5.0
Native aspect ratio	16:10	Ports & interfaces	
Display surface	Gloss	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
RGB colour space	sRGB	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Colour gamut	116%	HDMI ports quantity *	1
Maximum refresh rate	60 Hz	HDMI version	2.0b
Processor		Combo headphone/mic port	✓
Processor manufacturer *	AMD	USB Type-C DisplayPort Alternate Mode	✓
Processor family *	AMD Ryzen™ 9	USB Power Delivery	✓
Processor model *	5980HS	Keyboard	
Processor cores	8	Pointing device	Touchpad
Processor boost frequency	4.8 GHz	Numeric keypad *	✗
Processor frequency *	3 GHz	Keyboard backlit	✓
Processor cache	16 MB		
Memory			
Internal memory *	16 GB		
Internal memory type	LPDDR4x-SDRAM		

<b>Memory</b>		<b>Software</b>	
Memory form factor	On-board	Operating system architecture	64-bit
Maximum internal memory *	16 GB	Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
<b>Storage</b>		Operating system installed *	Windows 10 Pro
Total storage capacity *	1 TB	<b>Battery</b>	
Storage media *	SSD	Battery technology	Lithium-Ion (Li-Ion)
Total SSDs capacity	1 TB	Number of battery cells	4
Number of SSDs installed	1	Battery capacity *	62 Wh
SSD capacity	1 TB	<b>Power</b>	
SSD interface	NVMe, PCI Express 3.0	AC adapter power	100 W
NVMe	✓	AC adapter frequency	50 - 60 Hz
SSD form factor	M.2	AC adapter input voltage	100 - 240 V
Optical drive type *	✗	AC adapter output current	5 A
Card reader integrated	✗	AC adapter output voltage	20 V
<b>Graphics</b>		<b>Security</b>	
Discrete graphics card model *	NVIDIA GeForce RTX 3050 Ti	Fingerprint reader	✓
Discrete graphics card memory	4 GB	Trusted Platform Module (TPM)	✓
Discrete graphics memory type	GDDR6	Password protection	✓
On-board graphics card *	✓	Password protection type	BIOS, User
On-board GPU manufacturer	AMD	<b>Weight &amp; dimensions</b>	
Discrete graphics card *	✓	Width	299 mm
On-board graphics card model *	AMD Radeon Graphics	Depth	222 mm
<b>Audio</b>		Height	15.8 mm
Audio system	Dolby Atmos	Weight *	1.3 kg
Number of built-in speakers	2	<b>Logistics data</b>	
Speaker power	1 W	Harmonized System (HS) code	84713000



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