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ASUS ROG Strix G16CH-71370F049W Intel® Core™ i7 i7-13700F 16 GB DDR4-SDRAM 1 TB SSD NVIDIA GeForce RTX 3070 Windows 11 Home Midi Tower PC Black, Grey

Brand : ASUS

Product family: ROG

Product code: 90PF03W2-M00BL0

Product name : G16CH-71370F049W

- Windows 11 Home 64-bit

- Intel Core i7-13700F (30MB Cache)

- NVIDIA GeForce RTX 3070 (8GB GDDR6)

- 16GB DDR4-SDRAM (2 x 8) & 1000GB SSD

Intel Core i7-13700F (30MB Cache), 16GB DDR4-SDRAM, 1000GB SSD, NVIDIA GeForce RTX 3070 (8GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Home 64-bit

ASUS ROG Strix G16CH-71370F049W. Processor family: Intel® Core[™] i7, Processor model: i7-13700F. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. Discrete graphics card model: NVIDIA GeForce RTX 3070. Wi-Fi. Operating system installed: Windows 11 Home, Operating system architecture: 64-bit. Power supply: 700 W. Chassis type: Midi Tower. Product type: PC. Weight: 11 kg. Product colour: Black, Grey





BEFORCE RTX

intel CORC i7

Processor		Network	
Processor manufacturer * Processor family * Processor generation Processor model * Processor cores Processor threads Processor boost frequency	mily * Intel® Core™ i7 eneration 13th gen Intel® Core™ i7 odel * i7-13700F pres 16 reads 24	Cabling technology Wi-Fi * Top Wi-Fi standard Wi-Fi standards Antenna type Bluetooth Bluetooth version	10/100/1000Base-T(X) ✓ Wi-Fi 6E (802.11ax) Wi-Fi 6E (802.11ax) 2x2 ✓ 5.3
Performance cores	8	Ports & interfaces	
Efficient cores	8	USB 2.0 ports quantity *	4
Performance-core Max Turbo Frequency	5.1 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Efficient-core Max Turbo Frequency Performance-core base frequency	4.1 GHz 2.1 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Efficient-core base frequency Processor cache	1.5 GHz 30 MB	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Processor cache type	Smart Cache	HDMI ports quantity *	2
Bus type	DMI4	DisplayPorts quantity	1
Processor base power	65 W	DisplayPort version	1.4
Maximum turbo power	219 W	PS/2 ports quantity	1
Memory		Ethernet LAN (RJ-45) ports	1
Internal memory *	16 GB	Microphone in Headphone outputs	1
Maximum internal memory *	64 GB		1
Internal memory type	DDR4-SDRAM	Expansion slots	
Memory layout (slots x size)	2 x 8 GB	PCI Express x16 (Gen 4.x) slots	1
Memory slots	4x DIMM	Design	
Storage		Chassis type *	Midi Tower
Total storage capacity *	1 TB	Colour name	Gray
Storage media *	SSD	Placement supported	Vertical

Storage		Design	
Optical drive type * Total SSDs capacity Number of SSDs installed SSD capacity	<pre>X 1 TB 1 1 TB PCI Express 4.0 ✓ M.2</pre>	Number of 3.5" bays Product colour * Housing material Viewing window	1 Black, Grey Aluminium, Plastic 🗸
SSD interface		Performance	
NVMe SSD form factor		Market positioning Virtual Reality (VR) ready	Gaming
Graphics		Audio system	High Definition Audio
Discrete GPU manufacturer On-board graphics card * Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card model *	 NVIDIA NVIDIA GeForce RTX 3070 8 GB GDDR6 Not available 	Audio output channels Product type *	7.1 channels PC
		Software	
		Operating system installed * Operating system architecture	Windows 11 Home 64-bit
		Trial software	1-month trial for new Microsoft 365 customers
Graphics card HDMI ports quantity Graphics card DisplayPorts quantity	2	Processor special features	
Network	5	CPU configuration (max)	1
Ethernet LAN *	10,100,1000 Mbit/s	Power	
		Power supply * 80 PLUS certification	700 W 80 PLUS Bronze
		Weight & dimensions	

Width *

Depth *

Height *

Weight *

Packaging content Display included * 185 mm

421 mm

510 mm

11 kg

×





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