



ASUS ROG Strix GT15 G15CF-71270F169W i7-12700F Tower Intel® Core™ i7 16 GB DDR4-SDRAM 1 TB SSD Windows 11 Home PC Black

Brand : ASUS

Product family: ROG

Product code: 90PF03C2-M01050

Product name :
G15CF-71270F169W

- Windows 11 Home 64-bit

- Intel Core i7-12700F (25MB Cache)

- NVIDIA GeForce RTX 3060 Ti (8GB GDDR6)

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

Intel Core i7-12700F (25MB Cache), 16GB DDR4-SDRAM, 1000GB SSD, NVIDIA GeForce RTX 3060 Ti (8GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Home 64-bit

ASUS ROG Strix GT15 G15CF-71270F169W i7-12700F Tower Intel® Core™ i7 16 GB DDR4-SDRAM 1 TB SSD Windows 11 Home PC Black:

SPEED. STEALTH. AGILITY.

DESIGN

STEALTH STYLE

Innovative cooling elevates performance in the focused, thermal design of the GT15. Its aerodynamic chassis has widened vents that stealthily direct more cool air through the internal cooling system. Participating in esports competitions and LANs is easier with a built-in carrying handle for portability. Special, EMI-shielded glass lets you look inside the chassis itself and watch the high-powered components at work.



Processor		Ports & interfaces	
Processor manufacturer *	Intel	Microphone in	✓
Processor generation	12th gen Intel® Core™ i7	Headphone outputs	1
Processor model *	i7-12700F	Line-out	✓
Processor family *	Intel® Core™ i7	Line-in	✓
Processor cores	12	Expansion slots	
Processor boost frequency	4.4 GHz	PCI Express x16 (Gen 3.x) slots	1
Processor cache	18 MB	PCI Express x16 (Gen 4.x) slots	1
Bus type	DMI4	Design	
Memory		Chassis type *	Tower
Internal memory *	16 GB	Colour name	Star Black
Maximum internal memory *	64 GB	Volume	29 L
Internal memory type	DDR4-SDRAM	Placement supported	Vertical
Memory layout (slots x size)	2 x 8 GB	Product colour *	Black
Storage		Country of origin	China
Card reader integrated	✗	Performance	
Total storage capacity *	1 TB	Market positioning	Gaming
Storage media *	SSD	Motherboard chipset	Intel B660
Optical drive type *	✗	Audio system	High Definition Audio
Total SSDs capacity	1 TB	Audio output channels	7.1 channels
Number of SSDs installed	1	Trusted Platform Module (TPM)	✓
SSD capacity	1 TB	Product type *	PC
SSD interface	PCI Express 4.0	Software	
NVMe	✓	Operating system installed *	Windows 11 Home
SSD form factor	M.2	Operating system architecture	64-bit
Graphics		Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
Discrete graphics card *	✓		
Discrete GPU manufacturer	NVIDIA		
Discrete graphics card model *	NVIDIA GeForce RTX 3060 Ti		

Graphics		Processor special features	
Discrete graphics memory type	GDDR6	Intel 64	✓
Discrete graphics card memory	8 GB	Enhanced Intel SpeedStep Technology	✓
Graphics card HDMI ports quantity	1	Embedded options available	✗
Graphics card DisplayPorts quantity	3	Intel VT-x with Extended Page Tables (EPT)	✓
Network		Idle States	✓
Ethernet LAN *	✓	Execute Disable Bit	✓
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	CPU configuration (max)	1
LAN controller	Realtek RTL8125-BG	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Wi-Fi *	✓	Intel Virtualization Technology (VT-x)	✓
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Power	
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Power supply *	500 W
Antenna type	2x2	80 PLUS certification	80 PLUS Gold
Bluetooth	✓	Weight & dimensions	
Bluetooth version	5.1	Width *	185 mm
Ports & interfaces		Depth *	421 mm
USB 2.0 ports quantity *	2	Height *	498 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Weight *	11 kg
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Package width	480 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4	Package depth	240 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Package height	562 mm
HDMI ports quantity *	1	Package weight	13.6 kg
HDMI version	2.0a	Packaging content	
DisplayPorts quantity	1	Display included *	✗
DisplayPort version	1.4	Mouse included	✗
Ethernet LAN (RJ-45) ports	1	Keyboard included	✗
		Other features	
		Commodity Classification Automated Tracking System (CCATS)	8471500000



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