



# ASUS ROG Strix GT15 G15CF-712700112W Intel® Core™ i7 i7-12700 16 GB DDR4-SDRAM 1 TB SSD NVIDIA GeForce RTX 3060 Ti Windows 11 Home Tower PC Black

Brand : ASUS

Product family: ROG

Product code: 90PF03C1-M010V0

Product name :  
G15CF-712700112W



- Windows 11 Home 64-bit

- Intel Core i7-12700 (25MB Cache)

- NVIDIA GeForce RTX 3060 Ti (8GB GDDR6)

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

Intel Core i7-12700 (25MB Cache), 16GB DDR4-SDRAM, 1000GB SSD, Intel UHD Graphics 770, NVIDIA GeForce RTX 3060 Ti (8GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Home 64-bit

ASUS ROG Strix GT15 G15CF-712700112W. Processor family: Intel® Core™ i7, Processor model: i7-12700. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770, Discrete graphics card model: NVIDIA GeForce RTX 3060 Ti. Wi-Fi. Operating system installed: Windows 11 Home, Operating system architecture: 64-bit. Chassis type: Tower. Product type: PC. Weight: 11 kg. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	HDMI version	1.4
Processor family *	Intel® Core™ i7	DisplayPorts quantity	1
Processor generation	12th gen Intel® Core™ i7	DisplayPort version	1.2
Processor model *	i7-12700	Ethernet LAN (RJ-45) ports	1
Processor cores	12	Microphone in	✓
Processor boost frequency	4.9 GHz	Headphone outputs	1
Processor cache	25 MB	Line-out	✓
Bus type	DMI4	Line-in	✓
Memory		Expansion slots	
Internal memory *	16 GB	PCI Express x16 (Gen 3.x) slots	1
Maximum internal memory *	64 GB	PCI Express x16 (Gen 4.x) slots	1
Internal memory type	DDR4-SDRAM		
Memory layout (slots x size)	2 x 8 GB		
Storage		Design	
Total storage capacity *	1 TB	Chassis type *	Tower
Storage media *	SSD	Colour name	Star Black
Optical drive type *	✗	Placement supported	Vertical
Total SSDs capacity	1 TB	Number of 3.5" bays	1
Number of SSDs installed	1	Product colour *	Black
SSD capacity	1 TB	Viewing window	✓
SSD interface	PCI Express 4.0		
NVMe	✓	Performance	
SSD form factor	M.2	Market positioning	Gaming
Card reader integrated	✗	Motherboard chipset	Intel B660
		Audio system	High Definition Audio
		Audio output channels	7.1 channels
		Product type *	PC
Graphics		Software	
Discrete graphics card *	✓	Operating system installed *	Windows 11 Home
Discrete GPU manufacturer	NVIDIA	Operating system architecture	64-bit
On-board graphics card *	✓		

Graphics		Processor special features	
Discrete graphics card model *	NVIDIA GeForce RTX 3060 Ti	Intel 64	✓
Discrete graphics card memory	8 GB	Enhanced Intel SpeedStep Technology	✓
Discrete graphics memory type	GDDR6	Embedded options available	✗
On-board GPU manufacturer	Intel	Intel VT-x with Extended Page Tables (EPT)	✓
On-board graphics card model *	Intel UHD Graphics 770	Idle States	✓
Network		Intel Stable Image Platform Program (SIPP)	✓
Ethernet LAN *	✓	Intel Trusted Execution Technology	✓
Wi-Fi *	✓	Execute Disable Bit	✓
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	CPU configuration (max)	1
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Antenna type	2x2	Intel Virtualization Technology (VT-x)	✓
Bluetooth	✓	Weight & dimensions	
Bluetooth version	5.3	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	Packaging content	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4	Display included *	✗
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1		
HDMI ports quantity *	1		



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