



# ASUS ROG Strix GT15 G15CF-712700112W PC i7-12700 Tower Intel® Core™ i7 8 GB DDR4-SDRAM 1 TB SSD Windows 11 Home Black

Brand : ASUS

Product family: ROG

Product code:  
G15CF-712700112W

Product name :  
G15CF-712700112W



- Windows 11 Home 64-bit

- Intel Core i7-12700 (25MB Cache)

- NVIDIA GeForce RTX 3060 Ti (8GB GDDR6)

- 8GB DDR4-SDRAM & 1000GB SSD

Intel Core i7-12700 (25MB Cache), 8GB 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: 8 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	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 family *	Intel® Core™ i7	Microphone in	✓
Processor cores	12	Headphone outputs	1
Processor boost frequency	4.9 GHz	Line-out	✓
Processor cache	25 MB	Line-in	✓
Bus type	DMI4	<b>Expansion slots</b>	
<b>Memory</b>		PCI Express x16 (Gen 3.x) slots	1
Internal memory *	8 GB	PCI Express x16 (Gen 4.x) slots	1
Maximum internal memory *	64 GB	<b>Design</b>	
Internal memory type	DDR4-SDRAM	Chassis type *	Tower
<b>Storage</b>		Colour name	Star Black
Card reader integrated	✗	Placement supported	Vertical
Total storage capacity *	1 TB	Number of 3.5" bays	1
Storage media *	SSD	Product colour *	Black
Optical drive type *	✗	Viewing window	✓
Total SSDs capacity	1 TB	<b>Performance</b>	
Number of SSDs installed	1	Market positioning	Gaming
SSD capacity	1 TB	Motherboard chipset	Intel B660
SSD interface	PCI Express 4.0	Audio system	High Definition Audio
NVMe	✓	Audio output channels	7.1 channels
SSD form factor	M.2	Product type *	PC
<b>Graphics</b>		<b>Software</b>	
Discrete graphics card *	✓	Operating system installed *	Windows 11 Home
Discrete GPU manufacturer	NVIDIA	Operating system architecture	64-bit
Discrete graphics card model *	NVIDIA GeForce RTX 3060 Ti		
Discrete graphics memory type	GDDR6		

Graphics		Processor special features	
Discrete graphics card memory	8 GB	Intel 64	✓
On-board graphics card *	✓	Enhanced Intel SpeedStep Technology	✓
On-board graphics card model *	Intel UHD Graphics 770	Embedded options available	✗
Network		Intel VT-x with Extended Page Tables (EPT)	✓
Ethernet LAN *	✓	Idle States	✓
Wi-Fi *	✓	Intel Stable Image Platform Program (SIPP)	✓
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Intel Trusted Execution Technology	✓
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Execute Disable Bit	✓
Antenna type	2x2	CPU configuration (max)	1
Bluetooth	✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Bluetooth version	5.0	Intel Virtualization Technology (VT-x)	✓
Ports & interfaces		Weight & dimensions	
USB 2.0 ports quantity *	2	Width *	185 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Depth *	421 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Height *	498 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4	Weight *	11 kg
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Packaging content	
HDMI ports quantity *	1	Display included *	✗
HDMI version	1.4		



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