



ASUS ROG Strix GT35 G35CG-1170KF104T PC Tower Intel® Core™ i7 i7-11700KF 16 GB DDR4-SDRAM 2.51 TB HDD+SSD NVIDIA GeForce RTX 3070 Windows 10 Home Black

Brand : ASUS

Product family: ROG

Product code:
G35CG-1170KF104T



Product name :
G35CG-1170KF104T

- Windows 10 Home 64-bit
- Intel Core i7-11700KF (16MB Cache, 3.6GHz)
- NVIDIA GeForce RTX 3070 (8GB GDDR6)
- 16GB DDR4-SDRAM & 2000GB HDD, 512GB SSD

Intel Core i7-11700KF (16MB Cache, 3.6GHz), 16GB DDR4-SDRAM, 2000GB HDD, 512GB SSD, NVIDIA GeForce RTX 3070 (8GB GDDR6), LAN, WLAN, Bluetooth, Windows 10 Home 64-bit

ASUS ROG Strix GT35 G35CG-1170KF104T. Processor frequency: 3.6 GHz, Processor family: Intel® Core™ i7, Processor model: i7-11700KF. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 2.51 TB, Storage media: HDD+SSD. Discrete graphics card model: NVIDIA GeForce RTX 3070. Operating system installed: Windows 10 Home, Operating system architecture: 64-bit. Power supply: 700 W. Chassis type: Tower. Product type: PC. Weight: 15 kg. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor family *	Intel® Core™ i7	HDMI ports quantity *	1
Processor generation	11th gen Intel® Core™ i7	HDMI version	2.0a
Processor model *	i7-11700KF	DisplayPorts quantity	1
Processor cores	8	DisplayPort version	1.2
Processor frequency *	3.6 GHz	Ethernet LAN (RJ-45) ports	1
Processor boost frequency	5 GHz	Microphone in	✓
Processor cache	16 MB	Headphone outputs	1
Configurable TDP-down	95 W	Line-out	✓
Configurable TDP-down frequency	3.1 GHz	Line-in	✓
Memory		S/PDIF out port	✓
Internal memory *	16 GB	Number of SATA III connectors	6
Maximum internal memory *	64 GB	Expansion slots	
Internal memory type	DDR4-SDRAM	PCI Express x16 (Gen 4.x) slots	3
Memory slots	4x DIMM	Design	
Storage		Chassis type *	Tower
Total storage capacity *	2.51 TB	Colour name	Star Black
Storage media *	HDD+SSD	Placement supported	Vertical
Optical drive type *	✗	Product colour *	Black
Number of storage drives installed	2	Performance	
Total HDDs capacity	2 TB	Market positioning	Gaming
Number of HDDs installed	1	Motherboard chipset	Intel Z590
HDD capacity	2 TB	Audio system	High Definition Audio
HDD interface	SATA III	Audio output channels	7.1 channels
HDD speed	7200 RPM	Password protection	✓
HDD size	3.5"	Trusted Platform Module (TPM)	✓
Total SSDs capacity	512 GB	Product type *	PC
Number of SSDs installed	1		

Storage		Software	
SSD capacity	512 GB	Operating system installed *	Windows 10 Home
SSD interface	NVMe, PCI Express 3.0	Operating system architecture	64-bit
NVMe	✓	Processor special features	
SSD form factor	M.2	Intel 64	✓
Graphics		Enhanced Intel SpeedStep Technology	✓
Discrete graphics card *	✓	Embedded options available	✗
Discrete GPU manufacturer	NVIDIA	Intel VT-x with Extended Page Tables (EPT)	✓
On-board graphics card *	✗	Idle States	✓
Discrete graphics card model *	NVIDIA GeForce RTX 3070	Intel Stable Image Platform Program (SIPP)	✗
Discrete graphics memory type	GDDR6	Intel Trusted Execution Technology	✗
Discrete graphics card memory	8 GB	Execute Disable Bit	✓
On-board graphics card model *	Not available	Intel Software Guard Extensions (Intel SGX)	✗
Graphics card HDMI ports quantity	2	CPU configuration (max)	1
Graphics card DisplayPorts quantity	3	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Network		Intel Virtualization Technology (VT-x)	✓
Ethernet LAN *	✓	Power	
Ethernet LAN data rates	10,100,1000,2500 Mbit/s	Power supply *	700 W
Wi-Fi *	✓	80 PLUS certification	80 PLUS Gold
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Weight & dimensions	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Width *	279 mm
Antenna type	2x2	Depth *	433 mm
Bluetooth	✓	Height *	501 mm
Bluetooth version	5.0	Weight *	15 kg
Ports & interfaces		Packaging content	
USB 2.0 ports quantity *	6	Display included *	✗
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2		
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2		
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1		

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 19-OCT-2023. Prints or copies of Information are only valid on the printed Publication date