

ASUS ROG G700 G700TF-07265F156W Intel Core Ultra 7 265F 32 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 5080 Windows 11 Home Tower PC Black

Brand : ASUS

Product family: ROG

Product code: 90PF0561-M00L20

Product name :
G700TF-07265F156W

Intel Core Ultra 7 265F (30MB Cache), 32GB DDR5-SDRAM, 2000GB SSD, NVIDIA GeForce RTX 5080 (16GB GDDR7), LAN, WLAN, Bluetooth, Windows 11 Home 64-bit

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Introducing the ROG G700

Birth of a legend.

The ROG G700 powered by an Intel® Core™ Ultra 7 processor and NVIDIA® GeForce RTX™ 5080 GPU, this machine is built for this machine is built from the ground up for gaming.

ASUS ROG G700 G700TF-07265F156W. Processor family: Intel Core Ultra 7, Processor model: 265F. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 2 TB, Storage media: SSD. Discrete graphics card model: NVIDIA GeForce RTX 5080. Wi-Fi. Operating system installed: Windows 11 Home, Operating system architecture: 64-bit. Power supply: 850 W. Chassis type: Tower. Product type: PC. Weight: 18 kg. Product colour: Black



Processor		Network	
Processor manufacturer *	Intel	Ethernet LAN *	✓
Processor family *	Intel Core Ultra 7	Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Processor generation	Intel Core Ultra (Series 2)	LAN controller	Realtek RTL8125-BG
Processor model *	265F	Wi-Fi *	✓
Processor cores	20	Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Processor threads	20	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Processor boost frequency	5.3 GHz	Antenna type	1x1
Performance cores	8	Bluetooth	✓
Efficient cores	12	Bluetooth version	5.4
Performance-core Max Turbo Frequency	5.2 GHz	Ports & interfaces	
Efficient-core Max Turbo Frequency	4.6 GHz	USB 2.0 ports quantity *	4
Performance-core base frequency	2.4 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	6
Efficient-core base frequency	1.8 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor cache	30 MB	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Processor cache type	Smart Cache	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor base power	65 W	DisplayPorts quantity	1
Maximum turbo power	182 W	DisplayPort version	1.4
Neural processor unit (NPU)		Ethernet LAN (RJ-45) ports	1
Neural processor unit (NPU)	Intel AI Boost	Microphone in	✓
Sparsity support	✓	Headphone outputs	1
Windows Studio effects support	✓	Number of SATA III connectors	6
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Expansion slots	
Total processor performance up to NPU performance up to	25 TOPs 13 TOPs	PCI Express x16 (Gen 4.x) slots	3
Memory		PCI Express x16 (Gen 5.x) slots	1
Internal memory *	32 GB		

Memory		Design	
Maximum internal memory *	128 GB	Chassis type *	Tower
Internal memory type	DDR5-SDRAM	Colour name	Black
Memory slots	4x DIMM	Volume	58 L
Storage		Product colour *	Black
		Performance	
Total storage capacity *	2 TB	Market positioning	Gaming
Storage media *	SSD	Motherboard chipset	Intel B860
Optical drive type *	✗	Audio system	High Definition Audio
Total SSDs capacity	2 TB	Audio output channels	7.1 channels
Number of SSDs installed	1	Product type *	PC
SSD capacity	2 TB	Software	
SSD interface	PCI Express 4.0	Operating system installed *	Windows 11 Home
NVMe	✓	Operating system architecture	64-bit
SSD form factor	M.2	Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
M.2 SSD size	2280 (22 x 80 mm)	Power	
Graphics		Power supply *	850 W
Discrete graphics card *	✓	80 PLUS certification	80 PLUS Gold
Discrete GPU manufacturer	NVIDIA	Weight & dimensions	
On-board graphics card *	✗	Width *	240 mm
Discrete graphics card model *	NVIDIA GeForce RTX 5080	Depth *	509.2 mm
Discrete graphics card memory	16 GB	Height *	479.6 mm
Discrete graphics memory type	GDDR7	Weight *	18 kg
On-board graphics card model *	Not available	Packaging content	
Graphics card HDMI ports quantity	1	Mouse included	✗
Graphics card DisplayPorts quantity	3	Keyboard included	✗
		Display	
		Display included *	✗



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Catalog Object Cloud



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