

RX5700XT-8G

ASUS innovations

- RDNA Architecture is built with a 7nm process and includes 40 redesigned compute units and up to 4x IPC improvement.
- Purpose-built for **1440p gaming**
- Redesigned shroud with machined accents and airflow-directing contours.
- Game-changing technology like Radeon™ Image Sharpening, FidelityFX, TressFX, and TrueAudio Next improve in-game performance and image quality.
- AMD FreeSync[™] offers stutter-free and tear-free gaming.
- Radeon Software includes 0-day updates and a host of tools to customize the gaming experience.
- GPU Tweak II provides intuitive performance tweaking, thermal controls, and system monitoring.

GPU Tweak II

This powerful software provides intuitive performance tweaking, thermal controls, and system monitoring.

wtfast

We've partnered with wtfast to help you to play free from lag, latency issues, and lost packets. With a 6month subscription to the wtfast Gamers Private Network, you'll enjoy lower ping for a smoother, more fluid online gaming experience. Buy an ASUS graphics card - and don't be left waiting!





XSplit

XSplit offers a premium streaming experience with in-game annotations and other advanced features. Enjoy a free license with the purchase of select ASUS graphics cards. See you online!

Quantumcloud

A simple and secure service that lets you effortlessly earn extra money by putting your idle GPU to work.





RDNA Architecture 7nm gains

The Radeon RX 5700 Series GPUs are powered by RDNA architecture, the heart of AMD's new 7nm process. The new RDNA architecture is designed for the next generation of highperformance gaming.

Redesigned Shroud

The AMD Radeon RX 5700 XT is topped with a metal shroud that has machined accents for grip and contours to help funnel airflow towards the heatsink.







ASUS Features

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GPU Tweak II Provides intuitive performance tweaking, thermal controls, and system

monitoring.

8GB GDDR6 Provides ample storage for the detailed textures, meshes, and effects of modern games.

AMD Features

- FreeSync Offers stutter-free and tear-free gaming.
- FreeSync2 HDR Meticulous monitor certification process to ensure exceptional visual experiences.
- PCI Express 4.0
 Enables two times the bandwidth compared to PCI Express 3.0. Get ready for the next generation of PC gaming.

I/O Specifications





Specifications

Model name	RX5700XT-8G
Graphics Engine	AMD RADEON™ RX5700 XT
Stream Processors	2560
OpenGL	OpenGL [®] 4.6
Engine Clock	Boost frequency: 1905 MHz
	Game frequency: 1755 MHz
	Base frequency: up to 1605 MHz
Memory Interface	256-bit
Video Memory	8GB GDDR6
Memory Clock	14Gbps
Power Connector	1x 8 pin + 1x 6 pin
I/O	1x Native HDMI 2.0b
	3x Native DisplayPort 1.4
HDCP compliant	HDCP 1.4 and 2.3
Digital Max Resolution	7680 x 4320
Maximum Display Support	6
Crossfire Support	Yes
Recommended PSU	600 W
Bus Standard	PCIE 4.0
What's in the box	1 x QSG
Software Bundled	ASUS GPU Tweak II & Driver
Dimension	27.00 x 11.00 x 4.00 cm
Slot	2 slot
Dimension	
Card Size (cm/inch)	27.00 x 11.00 x 4.00 cm
	10.63 x 4.33 x 1.57 inches
Color Box (mm)	405 x 233 x 88.5 mm
Weight	
Single Card (KG)	1.11
Product Weight (with packing) (KG)	1.89
Note	All specifications are subject to change without notice. Please check with your supplier for exact offers. Products may not be available in all markets. If you do not use the latest and current specifications of ASUS products, you shall be liable for all loss and damage claimed by third party to ASUS based on false advertising or any other issues caused from using false specifications of ASUS products.













