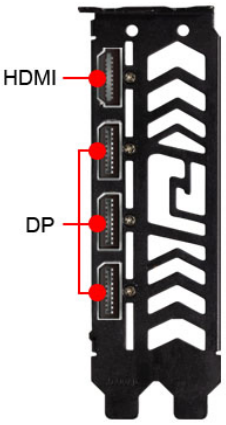
PowerColor
Unleash the Gaming Power

AMD



Fighter AMD Radeon™ RX 7700 XT 12GB GDDR6

SPECIFICATION

EAN CODE	4713436174967	Bus Standard	PCIE 4.0
Graphics Engine	RX7700XT 12G-F/OC	Display Connectors	1 x HDMI 2.1 , 3 x DisplayPort 2.1
Video Memory	12GB GDDR6	Form Factor	ATX
Stream Processor	3456 Units	Cooler	2.5 Slot Triple Fan
Engine Clock	Game 2226 MHz Boost 2584 MHz	Power Connector	Two 8-pin PCI Express Power Connector
		OpenGL	4.6
		DirectX® Support	12
Memory Clock	18.0 Gbps	Minimum System Power	750W
Memory Interface	192-bit	Card Dimension(mm)	290*111*50mm 303*128*50mm(w/bracket)

Accessories Bundle

* 'Game Clock' is the expected GPU clock when running typical gaming applications, set to typical TGP (Total Graphics Power). Actual individual game clock results may vary.
* 'Boost Clock' is the maximum frequency achievable on the GPU running a burstyworkload. Boost clock achievability, frequency, and sustainability will vary based on several factors, including but not limited to:thermal conditions and variation in applications and workloads.

FEATURES

GPU Direct-Contact Copper Plate

A large copper plate provides direct contact with the GPU while covering VRAM area to increase the heat transfer threshold to the max.

Back Plate

The metal back plate is extremely rigid to strengthen the card to prevent PCB bending.

Intelligent Fan Controller

<50°C

Utilizing temperature detection from a smart chip, fans will start running when the GPU reaches 60°c and shut down below 50°c.

Two Ball Bearing - 4X greater longevity

The cooling fan utilizes two-ball bearing technology, increasing the longevity of the fans by up to 4 times.

PCI® Express 4.0 Support

PCIe® 4.0 Support

Features PCI® Express 4.0 support, with a throughput of 16 GT/s and enables two times the bandwidth compared to PCI® Express 3.0.

Triple Ring-Fan

x3

The 3X90mm Ring-fan design imporves the cooling performance.

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