

ASUS ROG -STRIX-RX6800-O16G-GAMING AMD Radeon RX 6800 16 GB GDDR6

Brand : ASUS

Product family: ROG

Product code: 90YV0FM0-MONA00

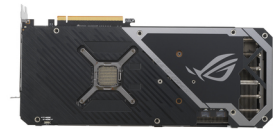
Product name : ROG-STRIX-RX6800-O16G-GAMING



- Axial-tech Fan Design has been enhanced with more fan blades and a new rotation scheme
- 2.9-slot design expands cooling surface area compared to last gen for more thermal headroom than ever before
- Super Alloy Power II includes premium alloy chokes, solid polymer capacitors, and an array of high-current power stages
- MaxContact heat spreader allows 2X more contact with the GPU chip for improved thermal transfer
- A reinforced frame prevents excessive torsion and lateral bending of the PCB
- FanConnect II equips a hybrid-controlled fan header for optimal system cooling
- A vented backplate prevents hot air from recirculating through the cooling array

ROG-STRIX-RX6800-O16G-GAMING

ASUS ROG -STRIX-RX6800-O16G-GAMING. Graphics processor family: AMD, Graphics processor: Radeon RX 6800. Discrete graphics card memory: 16 GB, Graphics card memory type: GDDR6, Memory bus: 256 bit. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12.0. Interface type: PCI Express 4.0



Processor		Ports & interfaces	
CUDA *	×	DisplayPort version	1.4a
Graphics processor family *	AMD	Performance	
Graphics processor *	Radeon RX 6800	PhysX	×
Maximum resolution *	7680 x 4320 pixels	TV tuner integrated *	×
Parallel processing technology support *	Crossfire, NVLink	DirectX version *	12.0
Stream processors	3840	Shader model version *	×
Maximum displays per videocard	4	OpenGL version *	×
Memory		HDCP	×
Discrete graphics card memory *	16 GB	Dual Link DVI *	×
Graphics card memory type *	GDDR6	Design	
Memory bus *	256 bit	Product colour	Black
Ports & interfaces		Power	
Interface type *	PCI Express 4.0	Minimum system power supply *	650 W
HDMI ports quantity *	1	Weight & dimensions	
HDMI version	2.1	Length	320 mm
DisplayPorts quantity *	3	Depth	57.8 mm
		Height	128.7 mm
		Logistics data	
		Harmonized System (HS) code	84733020



4718017988018

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: 28-FEB-2025. Prints or copies of Information are only valid on the printed Publication date