

ASUS ROG Strix GeForce RTX 3080 OC Edition 12GB - graphics card - GF RTX 3080 - 12 GB



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SKU	90YV0FAC-MONM00
Product Description:	ASUS ROG Strix GeForce RTX 3080 OC Edition 12GB - graphics card - GF RTX 3080 - 12 GB
Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 3080
Memory:	12 GB GDDR6X
Memory Speed:	19 Gbps
Boost Clock:	1890 MHz



General

Device Type:	Graphics card
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA GeForce RTX 3080
Boost Clock:	1890 MHz
CUDA Cores:	8960
Max Resolution:	7680 x 4320
Max Monitors Supported:	4
Interfaces Details:	2 x HDMI 3 x DisplayPort
API Supported:	OpenGL 4.6, DirectX 12 Ultimate
Features:	Dual Bios, NVIDIA G-Sync ready, Super Alloy Power II technology, AUTO-EXTREME technology, MaxContact technology, ASUS FanConnect II, GPU Tweak II, Real-Time Ray Tracing, Axial-tech Fan Design, Nvidia DLSS, Nvidia Studio, NVIDIA Ampere GPU technology, 2.9-slot Fan Cooler, NVIDIA Reflex, LHR (Lite Hash Rate), 2nd gen Ray Tracing Cores, 3rd gen Tensor Cores, HDCP

Miscellaneous

Included Accessories:	ROG touch fastener, collection card, ROG ruler
Software Included:	Display drivers, ASUS GPU Tweak II, XSplit Gamecaster 2 (1 year Premium licence), WTFast Gamers Private Network (6 months Premium licence), ASUS Quantumcloud
Compliant Standards:	HDCP 2.3, DisplayPort 1.4a
Width:	5.78 cm
Depth:	31.85 cm
Height:	14.01 cm

System Requirements

Required Power Supply:	850 W
Additional Requirements:	3 x 8 pin PCI Express power connector

Memory

Size:	12 GB
Technology:	GDDR6X SDRAM
Memory Speed:	19 Gbps
Bus Width:	384-bit

