Gainward GeForce RTX 3060 Ghost

Graphics card - GF RTX 3060 - 12 GB GDDR6 - PCIe 4.0 x16 - HDMI - 3 x DisplayPort

Group	Graphics Cards
Manufacturer	Gainward
Manufacturer item no.	2430
EAN/UPC	4710562242430

Description

Gainward GeForce RTX 3060 Ghost - Graphics card - GF RTX 3060 - 12 GB GDDR6 - PCIe 4.0 x16 - HDMI, 3 x DisplayPort

Main features

Product Description	Gainward GeForce RTX 3060 Ghost - graphics card - GF RTX 3060 - 12 GB
Device Type	Graphics card
Bus Type	PCI Express 4.0 x16
Graphics Engine	NVIDIA GeForce RTX 3060
Memory	12 GB GDDR6
Memory Speed	15 Gbps
Boost Clock	1777 MHz
Effective Memory Clock	7500 MHz
Memory Interface	192-bit
Max Resolution	7680 x 4320
Max Resolution Details	DisplayPort: 7680 x 4320 at 60 Hz / HDMI: 7680 x 4320 at 60 Hz
Interfaces	3 x DisplayPort ¦ HDMI
API Supported	OpenCL, Vulkan, OpenGL 4.6, DirectX 12 Ultimate
Dimensions (WxDxH)	24.5 cm x 11.9 cm

Extended details

	General
Device Type	Graphics card
Bus Type	PCI Express 4.0 x16
Graphics Engine	NVIDIA GeForce RTX 3060
Boost Clock	1777 MHz
Process Technology	8 nm
VR Ready	Yes
Max Resolution	7680 x 4320 at 60 Hz

Interfaces	3 x DisplayPort ¦ HDMI
API Supported	OpenCL, Vulkan, OpenGL 4.6, DirectX 12 Ultimate
Features	Gainward DrMOS, NVIDIA GPU Boost, Nvidia GeForce ShadowPlay, UEFI BIOS, NVIDIA G-Sync ready, 2-slot Fan Cooler, NVIDIA Ansel, Zero RPM Fan, Nvidia DLSS, Nvidia Studio, NVIDIA Reflex, HDCP
	Memory
Size	12 GB
Technology	GDDR6 SDRAM
Memory Speed	15 Gbps
Effective Clock Speed	7500 MHz
Bus Width	192-bit
Bandwidth	360 GBps
	System Requirements
OS Required	Linux (64-bit), Windows 10 64-bit Edition
Required Power Supply	550 W
Additional Requirements	8 pin PCI Express power connector
	Miscellaneous
Power Consumption Operational	170 Watt
Software Included	Gainward EXPERTool, display drivers, GeForce Experience
Compliant Standards	HDCP 2.3, DisplayPort 1.4a
Depth	24.5 cm
Height	11.9 cm

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