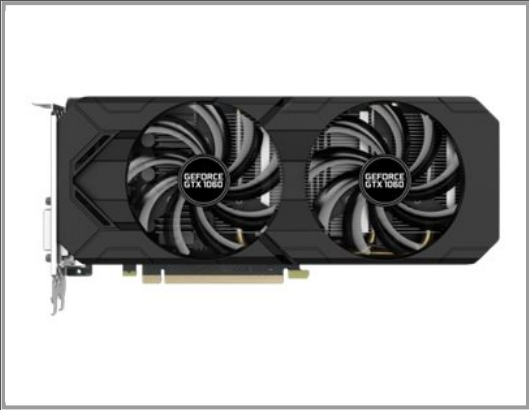


Gainward GeForce GTX 1060 - Graphics card

GF GTX 1060 - 3 GB GDDR5 - PCIe 3.0 x16 - DVI - HDMI - 3 x DisplayPort

Group	Graphics Cards
Manufacturer	Gainward
Manufacturer item no.	3798
EAN/UPC	4260183363798



Description

The GeForce GTX 1060 graphics card is loaded with innovative gaming technologies, making it the perfect choice for high-definition games. Powered by advanced GPU architecture, the GeForce GTX 1060 delivers brilliant performance that opens the door to virtual reality and beyond.

Main features

Product Description	Gainward GeForce GTX 1060 - graphics card - GF GTX 1060 - 3 GB
Device Type	Graphics card
Bus Type	PCI Express 3.0 x16
Graphics Engine	NVIDIA GeForce GTX 1060
Memory	3 GB GDDR5
Core Clock	1506 MHz
Boost Clock	1708 MHz
CUDA Cores	1152
Effective Memory Clock	8 GHz
Memory Interface	192-bit
Max Resolution	4096 x 2160
Max Resolution Details	DVI: 2560 x 1600 / DisplayPort: 4096 x 2160 / HDMI: 4096 x 2160
Interfaces	DVI-D (dual link) 3 x DisplayPort HDMI
API Supported	OpenCL, DirectX 12, OpenGL 4.5, Vulkan
Dimensions (WxDxH)	25.2 cm x 11.2 cm

Extended details

General	
Device Type	Graphics card
Bus Type	PCI Express 3.0 x16
Graphics Engine	NVIDIA GeForce GTX 1060
Core Clock	1506 MHz
Boost Clock	1708 MHz

CUDA Cores	1152
Process Technology	16 nm
VR Ready	Yes
Max Resolution	4096 x 2160 at 60 Hz
Max Resolution Details	DVI: 2560 x 1600 / DisplayPort: 4096 x 2160 / HDMI: 4096 x 2160
Interfaces	DVI-D (dual link) 3 x DisplayPort HDMI
API Supported	OpenCL, DirectX 12, OpenGL 4.5, Vulkan
Features	Dual Slot Fan Cooler, Nvidia PhysX-Ready, Nvidia 3D Vision Surround Ready, Dual Fan Design, NVIDIA Adaptive Vertical Sync, UEFI BIOS, NVIDIA G-Sync ready, NVIDIA GameStream, NVIDIA Dynamic Super Resolution technology, NVIDIA MFAA technology, NVIDIA GameWorks, DrMOS, Nvidia GeForce GTX VR Ready, NVIDIA GPU Boost 3.0, simultaneous multi-projection, NVIDIA Ansel, HDCP
Memory	
Size	3 GB
Technology	GDDR5 SDRAM
Effective Clock Speed	8 GHz
Bus Width	192-bit
Bandwidth	192 GBps
System Requirements	
OS Required	Microsoft Windows 7 / 8 / 10
Required Power Supply	400 W
Additional Requirements	6 pin PCI Express power connector
Miscellaneous	
Software Included	Display drivers, Gainward Expertool II
Depth	25.2 cm
Height	11.2 cm

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