

BRAND
CATEGORY
CODE
GTIN
TITLE
NAME
IMAGES

COLORFUL
VIDEO CARDS
RTX270
6956914172002
SCHEDA VIDEO COLORFUL 2070 VULCAN
iGame GeForce RTX 2070 Vulcan X OC



DESCRIPTION

The iGame GeForce RTX 2070 Vulcan X OC is a video card produced by Colorful (currently the first Chinese manufacturer and second in the world). It is one of the flagship cards of the Vulcan series, top performance series. The card has unique features and performance: the 19-phase power supply and the cooling that combines 3 fans + 5 tubes and a chamber with liquid and copper dust, allow it, through the hardware overclocking button, to touch the 1965MHz without the help of software overclocking. Another unique feature is the presence of an integrated monitor capable of showing various information, using a chip installed inside the same card. The lighting is then at very high levels, both frontally and on the back of the card, and obviously it is ARGB and guided by software. In short, it is a customization without equal.

Code	RTX270
Brand	Colorful
Features	Colorful Dynamic Monitor2.0/SPT/RGB light/I.P.P Power/Gen 2 One-Key OC/Intelligent start-stop fans
Graphics_Card_Model	iGame GeForce RTX 2070 Vulcan X OC
GPU	GeForce RTX 2080
GPU_Code_Name	TU106
Manufacturing_Process	12nm
CUDA_CORES	2304
Core_Clock	Base:1410Mhz;Boost:1620Mhz
ONE-KEY_OC	Base:1410Mhz;Boost:1815Mhz
Core_Clock Sensor Test	1920Mhz / 1965MHz (ONE-KEY_OC) (Real application)
Memory_Clock	14Gbps
Memory_Size	8GB
Memory_Bus_Width	256bit
Memory_Type	GDDR6
DirectX_Shader_Model	DirectX 12.1
OpenGL OpenGL	4.5
Max_Resolution	7680x4320 @60Hz
Display_Ports	3xDP+HDMI+USB-C
Power_Connector	8pin + 8pin