


Specifications

Graphics Processing Unit (GPU)	NVIDIA GeForce® RTX 3070
Bus Interface	PCI Express 4.0
Memory Configuration	8G GDDR6
Core Clock	Base clock: 1500 MHz Boost clock: 1725 MHz
Memory Speed	14 Gbps
Output Ports	1x HDMI(2.1), 3 x DisplayPort(1.4a)
Maximum Digital Resolution	7680x4320(Up to 4k 12-bit HDR at 240Hz with DP1.4a+DSC. Up to 8k 12-bit HDR at 60Hz with DP 1.4a+DSC or HDMI2.1+DSC. With dual DP1.4a+DSC, up to 8K HDR at 120Hz.)
Memory Interface Width	256-bit
(GB/sec) Memory Bandwidth	448
CUDA Cores	5888
HDCP Support	Yes
Microsoft® DirectX®	1Microsoft DirectX® 12 Ultimate
NVIDIA RTX NVLink	No
OpenGL®	4.6

Maximum Power Draw(W)	220 W
Dimensions	<ul style="list-style-type: none"> 1 258 mm (length) 2 126 mm (height) 3 53 mm (thickness) 4 59 mm (thickness) : 3 slots  <p>The image shows two views of the graphics card. The top view shows the front of the card with two fans and the 'LEADTEK' logo. Dimension 1 is the length, dimension 2 is the height, dimension 3 is the thickness of the card, and dimension 4 is the thickness of the 3-slot PCI-E bracket. The bottom view shows the side of the card with the 'LEADTEK' logo and the PCI-E connectors. Dimension 3 is the thickness of the card, and dimension 4 is the thickness of the 3-slot PCI-E bracket.</p>
Package Contents	<ul style="list-style-type: none"> WinFast RTX 3070 HURRICANE Graphics Card Quick Installation Guide Dual 8-pin to 12-pin Power cable x1
Requirements	<ul style="list-style-type: none"> Microsoft Windows Windows 7, Windows 10 operation system (64 bit) PCI-Express compliant motherboard with one dual-width x16 graphics slot Two 8-pin PCI-Express supplementary power connectors 8GB system memory (16GB or higher recommended) 1.5GB of available hard disk space DVD ROM drive for software installation A DP or HDMI compatible monitor Minimum 650W Power Supply