



SPECIFICATIONS

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|-----------------------------------|--|
| Model Name | GeForce RTX™ 3080 VENTUS 3X PLUS 12G OC LHR |
| 繪圖引擎 | NVIDIA® GeForce RTX™ 3080 |
| 科技介面 | PCI Express® Gen 4 |
| 動態 / 核心時脈(MHz) | Boost: 1740MHz |
| Cores | 8960 Units |
| 記憶體速度 | 19 Gbps |
| Memory | 12GB GDDR6X |
| 記憶體介面 | 384-bit |
| Output | DisplayPort x 3 (v1.4a) HDMI™ 2.1 x 1 (Supports 4K@120Hz as specified in HDMI™ 2.1) |
| HDCP 支援 | Y |
| 功耗(W) | 350W |
| 供電接口 | 8-pin x 2 |
| 建議電源供應(W) | 750W |
| 顯示卡尺寸(mm) | 305 x 120 x 57 mm |
| 重量 (顯示卡 / 包裝盒) | 1362g / 1986g |
| DirectX 支援版本 | 12 API |
| OpenGL 支援版本 | 4.6 |
| 最大螢幕輸出數量 | 4 |
| VR Ready | Y |
| G-SYNC® technology | Y |
| Adaptive Vertical Sync | Y |
| Digital Maximum Resolution | 7680 x 4320 |

CONNECTIONS



1. DisplayPort
2. HDMI™

FEATURES



Afterburner

Take full control with the most recognized and widely used graphics card overlocking software in the world.



Custom PCB

The custom PCB has been engineered with hardened circuits and optimized trace routing for performance and reliability.



TORX FAN 3.0

The award-winning MSI TORX Fan 3.0 design creates high static pressure and pushes the limits of thermal performance.



Aluminum Backplate

Thermal pads beneath the sturdy metal backplate provide additional cooling.



Core Pipe

Precision-machined heat pipes ensure max contact and spread heat along the full length of the heatsink.



Triple Fan

Three fans and a huge heatsink ensure a cool and quiet experience for you.



Zero Frozr

Zero Frozr is the calm before the storm, keeping fans still and maintaining silence until cooling is needed.



MSI Center

The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.