

989.00 EUR  
incl. 19% VAT, plus [shipping](#)



Connections: 1x HDMI 2.0b, 3x DisplayPort 1.4a  
Graphics NVIDIA GeForce RTX 2070 SUPER - 8GB GDDR6 - Desktop  
Chip TU104-410-A1 "Turing", 40SM, 545mm<sup>2</sup>  
Manufacturing 12nm (TSMC)  
Chip clock 1605MHz, Boost: 1785MHz  
Memory 8GB GDDR6, 1815MHz, 256bit, 448GB / s  
Shader units / TMUs / ROPs 2560/160/64  
TDP 215W (NVIDIA), 215W (Gainward)  
External power supply 1x 8-pin PCIe, 1x 6-pin PCIe  
Cooling 3x axial fans (80mm) [1x LED]  
Total height triple slot  
Dimensions 288x112mm  
Special features real-time ray tracing (7GRays / s), ray tracing cores (40), tensor cores (320), H.265 encode / decode, NVIDIA G-Sync, NVIDIA VR-Ready, HDCP 2.2, 0dB-Zero-Fan- Mode, backplate, LED lighting (RGB)  
Interface PCIe 3.0 x16  
Computing power 9.06 TFLOPS (FP32), 283 GFLOPS (FP64)  
DirectX 12 Ultimate (12\_2)  
OpenGL 4.6  
OpenCL 1.2  
Volcano 1.2  
Shader model 6.5