EVGA GeForce RTX 2080 Ti GAMING, 11G-P4-2280-RX, 11GB GDDR6, RGB LED Logo, Metal Backplate

Part Number: 11G-P4-2280-RX

The EVGA GeForce RTX 20-Series Graphics Cards are powered by the all-new NVIDIA Turing architecture to give you incredible new levels of gaming realism, speed, power efficiency, and immersion. With the EVGA GeForce RTX 20-Series gaming cards you get the best gaming experience with next generation graphics performance, ice cold cooling, and advanced overclocking features with the all new EVGA Precision X1 software.

The new NVIDIA GeForce RTX GPUs have reinvented graphics and set a new bar for performance. Powered by the new NVIDIA Turing GPU architecture and the revolutionary NVIDIA RTX platform, the new graphics cards bring together real-time ray tracing, artificial intelligence, and programmable shading. This is not only a whole new way to experience games - this is the ultimate PC gaming experience.

SPECIFICATIONS

- Memory Clock: 14000 MHz Effective
- CUDA Cores: 4352
- Bus Type: PCIe 3.0
- Memory Detail: 11264MB GDDR6
- Memory Bit Width: 352 Bit
- Memory Bandwidth: 616 GB/s
- LED Logo: RGB
- UPC: 843368062477
- EAN: 4250812433770

DIMENSIONS

- Height: 4.38in - 111.15mm
- Length: 10.46in - 265.63mm
- Width: Dual Slot

KEY FEATURES

- Adjustable RGB LED
- All-Metal Backplate, Pre-Installed
- Built for EVGA Precision X1
- Designed for USB Type-C™ and VirtualLink™*
  *In preparation for the emerging VirtualLink standard, Turing GPUs have implemented hardware support according to the "VirtualLink Advance Overview". To learn more about VirtualLink, please see **http://www.virtuallink.org**.
- DisplayPort 1.4, HDMI 2.0b
- Game Ready Drivers
- HDCP 2.2
- Microsoft® DirectX® 12 Ultimate, Vulkan, OpenGL 4.6
- NVIDIA® Ansel
- NVIDIA® G-SYNC™ Compatible
- NVIDIA® GeForce Experience
- NVIDIA® GPU Boost™
- NVIDIA® Highlights
- Real-Time Ray Tracing
- VR Ready
- Supports NVIDIA NVENC Turing Encoder

RESOLUTION & REFRESH

- Max Digital: 7680x4320

REQUIREMENTS

- 650 Watt or greater power supply.
- PCI Express, PCI Express 2.0 or PCI Express 3.0 compliant motherboard with one graphics slot.
- Two available 8-pin or 6+2pin PCIe power dongles
- Windows 10 64bit, Windows 7 64bit

EVGA Precision X1
With a brand new layout, completely new codebase, new features and more, EVGA Precision X1 is faster, easier and better than ever. **https://www.evga.com/px1**

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Technical Support
EVGA is here for you day or night to help answer any questions! **https://www.evga.com/support**

PRODUCT WARRANTY

This product is covered under EVGA's 1 year limited warranty which covers parts and labor.
Further warranty extension is available upon registration within 90 days of purchase.
For more details please visit **http://www.evga.com/warranty/**

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