

**Copy Blocks**

**Product Title**

PNY GeForce® RTX™ 2080 Super™ 8GB Blower Graphics Card

**Positioning\Short Messaging**

The GeForce® RTX 2080 SUPER™ is powered by the award-winning NVIDIA Turing™ architecture with more cores, higher clocks, and faster memory for ultimate performance and incredible new levels of realism. It’s time to gear up and get super powers.

**Product Bullets**

* NVIDIA Turing™ architecture, with 1650MHz core clock and 1815MHz boost clock speeds to help meet the needs of demanding games.
* 8GB GDDR6 (256-bit) on-board memory, plus 3072 CUDA processing cores and up to 496GB/sec of memory bandwidth provide the memory needed to create striking visual realism.
* PCI Express 3.0 interface - Offers compatibility with a range of systems. Also includes HDMI and DisplayPort (x3) outputs for expanded connectivity.
* Real-Time Ray Tracing - Definitive solution for lifelike lighting, reflections, and shadows, offering a high level of realism.
* NVIDIA® GeForce Experience - Capture and share videos, screenshots, and livestreams with friends. Keep your drivers up to date and optimize your game settings. It's the essential companion to your GeForce graphics card.

**Copy Blocks\Long Messaging**

The GeForce® RTX 2080 SUPER™ is powered by the award-winning NVIDIA Turing™ architecture with more cores, higher clocks, and faster memory for ultimate performance and incredible new levels of realism. It’s time to gear up and get super powers.

Every gaming superhero needs super powers. The new GeForce RTX SUPER Series cards deliver everything you need to rule your game. They’re powered by the Turing architecture and feature more cores and higher clocks. This gives you up to 25% faster performance than the original RTX 20 Series and 6X the performance of previous-generation 10 Series GPUs.

See every game come alive with super-fast ray tracing that delivers physically accurate shadows, reflections, and lighting. And tap into Tensor Cores for super-powerful AI-processing.

Advanced memory, performance boosts, and processing technologies make these GPUs the perfect weapon for hardcore gamers. Gear up and get super powers.

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| **PNY GeForce® RTX 2080 Super™** **8GB Blower Specifications** | |
| **BUS Technology** | **PCI-Express 3.0 ×16** |
| **CUDA Cores** | **3072** |
| **Base Clock (MHz)** | **1650 MHz** |
| **Boost Clock (MHz)** | **1815 MHz** |
| **Memory Amount** | **8GB GDDR6** |
| **Memory Interface** | **256-bit** |
| **Memory Bandwidth (GB/s)** | **496** |
| **Memory Speed (Gbps)** | **15.5** |
| **Power and Thermal (TDP)** | **250 W** |
| **NVLink** | **Not Supported** |
| **Outputs** | **DisplayPort 1.4 (x3)**  **HDMI 2.0b** |
| **Power Input** | **One 8-Pin One 6-Pin** |
| **Multi-Screen** | **Up to 4** |
| **Board Dimensions** | **1.65" x 11.06" x 5.04”**  **Dual Slot** |

Have questions?

Contact your [PNY Account Manager](http://www.pny.com/File%20Library/Commercial/PNY-US-Regional-Acct-Map.pdf)

or email [gopny@pny.com](mailto:gopny@pny.com)

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