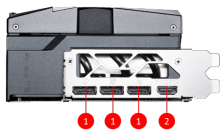




## SPECIFICATIONS

|                              |                                                                                                                                  |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Marketing Name               | GeForce RTX™ 5080 16G EXPERT OC                                                                                                  |
| Core Clocks                  | Extreme Performance: 2730 MHz (MSI Center)<br>Boost: 2715 MHz                                                                    |
| Núcleos                      | 10752 Units                                                                                                                      |
| Memoria                      | 16GB GDDR7                                                                                                                       |
| Output                       | DisplayPort x 3 (v2.1b)<br>HDMI™ x 1 (Supports 4K@480Hz HDR, 8K@120Hz HDR, and Variable Refresh Rate as specified in HDMI™ 2.1b) |
| Motor de gráficos            | NVIDIA® GeForce RTX™ 5080                                                                                                        |
| Máximo de pantallas          | 4                                                                                                                                |
| Tecnología G-SYNC™           | Y                                                                                                                                |
| Alimentación recomendada (W) | 850 W                                                                                                                            |
| Resolución máxima digital    | 7680 x 4320                                                                                                                      |
| Conectores de alimentación   | 16-pin x1                                                                                                                        |
| Soporte OpenGL Versión       | 4.6                                                                                                                              |
| Dimensiones (mm)             | 319 *150*60 mm                                                                                                                   |

## CONNECTIONS



1. DisplayPort
2. HDMI™

## FEATURES



### FLOW FROZR 2

Designed for silence and performance, MSI's Flow Frozr 2 delivers exceptional cooling to keep your graphics card performing at its best.



### Push Pull Airflow

Cooling efficiency is improved with two fans working collaboratively to reduce heat buildup.



### AL

### Aluminum Die-Casting

Overall structural integrity is enhanced with metal material while the flow-through ventilation reduces trapped heat.



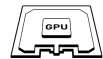
### Zero Frozr

The fans completely stop when temperatures are relatively low, eliminating all noise.



### STORMFORCE FAN

Seven fan blades, claw texturing, and a circular arc are designed for optimal airflow with minimal noise.



### Advanced Vapor Chamber

Built-in Vapor Chamber swiftly transfers heat from the GPU and VRAM to the core pipe for optimal dissipation.



### Optimized Heat Distribution - Core Pipe

Square-shaped Core Pipes maximize heat dissipation with the Vapor Chamber for superior cooling.



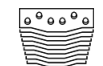
### Afterburner

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



### MSI Center

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



### Optimized Fin Design

Precisely engineered fins maximize heat dissipation, ensuring consistent cooling efficiency and sustained peak performance.