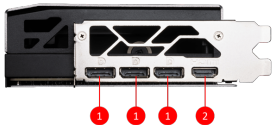




SPECIFICATIONS

Nazwa marketingowa	GeForce RTX™ 5090 32G SUPRIM LIQUID OC
Nazwa modelu	G5090-32SLC
Pamięć	32GB GDDR7
Silnik graficzny	NVIDIA® GeForce RTX™ 5090
Standard magistrali	PCI Express® Gen 5 x16
Interfejs pamięci	512-bit
Taktowanie rdzenia GPU (MHz)	Extreme Performance: 2497 MHz (MSI Center) Boost: 2482 MHz
Prędkość pamięci	28 Gbps
Maks. liczba wyświetlaczy	4
Wyjścia	DisplayPort x 3 (2.1b) HDMI™ x 1 (As specified in HDMI™ 2.1b: up to 4K 480Hz or 8K 120Hz with DSC, Gaming VRR, HDR)
Obsługa HDCP	Y
Pobór mocy (W)	575 W
Zalecany zasilacz (W)	1000 W
Maks. rozdzielczość cyfrowa	7680 x 4320
Złącza zasilania	16-pin x 1 (ATX 3.1 PSU recommended)
Obsługa DirectX (wersja)	12 Ultimate
Obsługa OpenGL (wersja)	4.6
Wymiary karty (mm)	Card: 280 x 148 x 51mm Radiator: 394 x 121 x 55mm Tube length: 450mm
Waga	2969g / 4273 g

CONNECTIONS



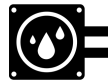
1. DisplayPort
2. HDMI™

FEATURES



SUPERIOR HYBRID COOLING

SUPRIM LIQUID's innovative Hybrid design uses both air cooling with STORMFORCE Fan and liquid cooling to effectively manage heat from the GPU and VRAM.



Advanced Performance Pump

A premium design for optimal flow, delivering automotive-grade coolant to ensure the SUPRIM LIQUID stays cool and performs efficiently.



Patented Water Block Design

The patented water block features a special waterway layout and CNC-machined copper base that cools the GPU and VRAM, helping to lower temperatures.



360 mm Aluminum Radiator

The 360 mm aluminum radiator ensures efficient cooling, while the STORMFORCE fans enhance airflow and simplifies cable management for a tidy installation.



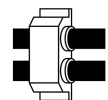
STORMFORCE FAN

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



Micro-Fin Copper Base

A copper base with fine micro-fins immersed in the liquid stream effectively transfers heat away from the VRAM and GPU.



Durable Tubing with Scratch-proof Cover

Braided PVC tubes resist permeation and stay flexible, while the scratch-proof cover enhances durability during SUPRIM LIQUID installation.



Metal Backplate

A reinforcing metal backplate with airflow vents and thermal pads enhances cooling.



MSI Center

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