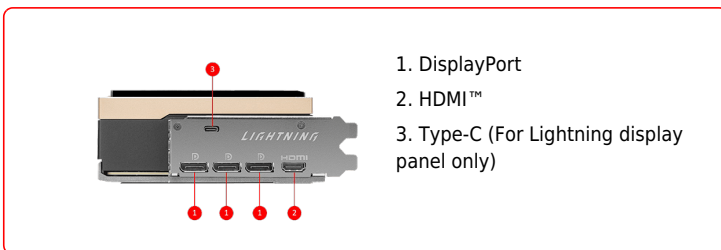




SPECIFICATIONS

Nazwa marketingowa	GeForce RTX™ 5090 32G LIGHTNING Z
Nazwa modelu	G5090-32LZ
Graphics Processing Unit	NVIDIA® GeForce RTX™ 5090
Pamięć	32GB GDDR7
Maks. liczba wyświetlaczy	4
G-SYNC® technology	Y
Wyjścia	USB Type-C x 1 (Dedicated for Lightning display panel only), 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)
Pobór mocy (W)	OC:800 W EXtreme:1000W
Zalecany zasilacz (W)	1500W+
Maks. rozdzielczość cyfrowa	7680 x 4320
Złącza zasilania	16-pin x 2 (1-to-3 dongle not supported.)

CONNECTIONS

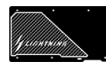


FEATURES



CUSTOM PCB FOR EXTREME OVERCLOCKING

Engineered for extreme 3oz copper layer and premium components to deliver exceptional stability, and sustained peak performance.



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Rigid carbon fiber and Lightning Pattern detailing deliver technical elegance.



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Precision-engineered waterways cover the GPU, VRAM, and MOSFETs, ensuring uncompromised thermal performance.



HYBRID-FIN RADIATOR FOR OPTIMIZED AIRFLOW

A uniquely engineered fin structure alternates between dense and sparse sections, creating distinct hot and cold zones that enhance heat exchange.



NEXT-GENERATION ADVANCED PUMP

Delivers higher pressure and precision-optimized coolant flow for thermal efficiency and sustained peak performance.



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Introducing the world's first graphics card with a fully integrated 8-inch screen, blending aesthetics and function.



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Designed for the Lightning series, the fan's aerodynamic blades optimize airflow and pressure to ensure maximum cooling.



LIGHTNING HUB & OVERDRIVE APP - TOTAL CONTROL, ANYWHERE

Exclusive to the Lightning series, this web-based hub and mobile app deliver seamless GPU, display, and lighting control.