



Graphics Card Inno3D iChill GeForce RTX 5090 FROSTBITE, 32 GB GDDR7, Liquid Cooled, PCI-E 5.0

Modelis: C50903-32D7X-1759FB

Gamintojas: INNO3D

EAN: 8886307700100

Prekės kodas: 577471

5,736.99€

Graphics Card Inno3D iChill GeForce RTX 5090 FROSTBITE: Ultimate Performance Liquid Cooled

The Inno3D iChill GeForce RTX 5090 FROSTBITE sets the new standard for extreme graphics performance, delivering unprecedented power for demanding gamers, creators, and professionals.

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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Engineered with a specialized liquid cooling block, the FROSTBITE series ensures maximum thermal efficiency while maintaining an incredibly sleek and compact 204 mm length and minimal 34 mm depth, making it ideal for custom water-cooled loops.

Unmatched Processing Power

Harnessing the cutting-edge NVIDIA architecture, the RTX 5090 features a staggering 21,760 CUDA cores. Experience lightning-fast processing speeds with a base clock of 2017 MHz, boosting up to 2467 MHz. Paired with a massive 32 GB of ultra-fast GDDR7 memory, boasting a 512-bit bus and an incredible 1792 GB/s memory bandwidth, this card is built to dominate 8K and high refresh rate 4K gaming, while accelerating complex rendering and AI workloads.

Key Performance Specifications

- **GPU Architecture:** NVIDIA GeForce RTX 5090, optimized for next-generation performance.
- **Massive Memory:** 32 GB GDDR7 discrete memory, featuring 28 Gbit/s data transfer rate.
- **Liquid Cooling System:** iChill FROSTBITE integrated water block for superior heat dissipation.
- **High-Speed Interface:** PCI Express 5.0 support for maximum throughput.
- **API Support:** Supports DirectX 12 Ultimate, OpenGL 4.6, and HDCP 2.3.
- **Advanced Display Technology:** Supports NVIDIA G-SYNC and NVIDIA Ansel for optimized gaming experiences.

Connectivity and Power Requirements

Connectivity is handled by 3x DisplayPort 2.1b and 1x HDMI 2.1b, supporting up to four simultaneous displays. Due to its extreme power capabilities, the RTX 5090 requires four supplementary 8-pin power connectors and a minimum system power supply unit (PSU) of 1000 W to ensure stable performance under heavy load. The card supports Windows 10, Windows 11, and Linux operating systems.

INNO3D is recognized globally for manufacturing high-performance graphics cards and innovative cooling solutions, catering specifically to the enthusiast gaming and professional market.

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Graphics processor family: NVIDIA | TV tuner integrated: No | Graphics processor: GeForce RTX 5090 | DisplayPorts quantity: 3 | CUDA cores: 21760 | Processor frequency: 2017 MHz | Dual Link DVI: No | CUDA: Yes | OpenGL version: 4.6 | HDCP: Yes | DirectX version: 12 Ultimate | DisplayPort version: 2.1b | Processor boost clock speed: 2467 MHz | Graphics card memory type: GDDR7 | Windows operating systems supported: Windows 10 | Cooling type: liquid | Other operating systems supported: FreeBSD | Interface type: PCI Express 5.0 | Linux operating systems supported: Yes | Depth: 34 mm | Supplementary power connectors: 4x 8-pin | HDMI ports quantity: 1 | Windows operating systems supported: Windows 11 | Memory bus: 512 bit | Height: 161 mm | Maximum displays per videocard: 4 | NVIDIA G-SYNC: Yes | NVIDIA Ansel: Yes | Minimum system power supply: 1000 W | HDMI version: 2.1b | Data transfer rate: 28 Gbit/s | HDCP version: 2.3 | Memory bandwidth (max): 1792 GB/s | Length: 204 mm | Discrete graphics card memory: 32 GB