PC Build - Detailed Specifications for Cyber Titan

Graphics Card:

GeForce RTX 4080 SUPER AERO OC 16GB - PCI-E, HDMI, Triple DisplayPort

The RTX 4080 SUPER AERO OC offers 16GB of GDDR6X memory with cutting-edge NVIDIA Ada Lovelace architecture, ensuring elite-level gaming, AI-driven performance, and next-gen ray tracing. With PCI-E 4.0 support and triple DisplayPort + HDMI outputs, this card is perfect for high-fidelity 4K gaming and creative workflows.

Processor:

Intel Core™ i9-14900KF – 24 Cores (8 Performance + 16 Efficiency), 32 Threads, up to 6.0 GHz

The i9-14900KF is Intel's flagship processor from the 14th Gen Raptor Lake Refresh line. Featuring a hybrid architecture with 24 cores and turbo frequencies reaching up to 6.0 GHz, it's a powerhouse for multitasking, gaming, and content creation. The "KF" variant offers unlocked performance and requires discrete graphics (no integrated GPU).

Motherboard:

MSI PRO Z790-P WIFI - LGA 1700, Intel Z790, DDR5, ATX, Wi-Fi 6E, 2.5Gb LAN

This motherboard supports 12th, 13th, and 14th Gen Intel processors, offering high-speed DDR5 support, PCIe 5.0, and lightning-fast connectivity with Wi-Fi 6E and 2.5Gb Ethernet. It provides solid stability, excellent thermal design, and premium features for gaming and professional use.

Storage:

KingSpec 2TB M.2 NVMe SSD - PCle Gen 3.0x4, 2280 Form Factor

With 2TB of fast NVMe storage, this KingSpec drive ensures rapid boot times, smooth application loading, and ample space for games, videos, and projects. It utilizes PCIe Gen 3.0x4 interface, making it suitable for general performance needs at an accessible price point.

Case:

Corsair iCUE 465X RGB Mid-Tower – Smart ATX Case, Black (CC-9011188-WW)

A sleek mid-tower case with tempered glass panels on the front and side. Comes with three pre-installed RGB fans controlled via Corsair iCUE for customizable lighting and excellent airflow. The case supports multiple cooling configurations, including a 360mm radiator, and offers smart cable management and ample space for high-end builds.

Cooler for CPU:

MSI MAG Coreliquid A13 360 Black - AIO ARGB Liquid Cooler with 360mm Radiator

This high-performance AIO cooler keeps the i9-14900KF under control, even under full load. It features triple ARGB fans, a 360mm radiator, and broad compatibility including LGA 1700. With quiet operation and sleek design, it's both functional and visually appealing.

Power Supply:

MSI MAG A850GL PCIE 5 & ATX 3.0 – 850W Full Modular PSU, 80 Plus Gold Certified This premium 850W power supply is fully modular and ATX 3.0/PCIe 5.0 compliant, ready for next-gen GPUs like the RTX 4080 SUPER. 80 Plus Gold certification ensures energy efficiency and reliability, while the compact size allows for easier cable routing and airflow.

Memory:

CORSAIR Vengeance RGB 32GB (2x16GB) DDR5 6000MHz CL36 – Model CMH32GX5M2E6000Z36

This high-performance DDR5 memory kit runs at 6000MHz for ultra-fast multitasking, gaming, and rendering. The low-latency CL36 profile ensures efficiency, while the customizable RGB lighting adds flair to your setup via Corsair iCUE software.

Note: If any listed component is out of stock, we will replace it with an equivalent part from a different reputable brand to ensure the same level of performance and reliability.