

4U PC | OBTANIUM

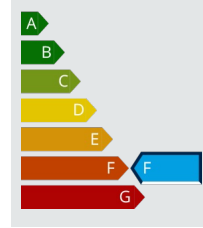
Designed to meet the demands of even the most rigorous workloads, the 4U PC can be tailored to fit almost any specification, making it the perfect choice for professionals and businesses looking to push boundaries in fields like data analysis, AI, gaming, and virtualization. Measuring 430x570x177mm, this powerhouse boasts up to **16 hot-swappable HDD bays**, supporting NVMe and U.3 drives for seamless scalability and storage flexibility. Equipped with **up to 7 PCIe x16 slots**, it opens the door to unparalleled expandability, allowing you to configure for maximum GPU performance or any other PCIe requirements. Whether you're building a workstation for intense workloads or a server for demanding applications, the 4U PC effortlessly delivers the compute power you need with the flexibility you crave. It's not just a machine—it's your partner in achieving the impossible.



Noise

43dB

Efficiency



PRODUCT DETAILS

System Specifications

| | |
|---------------------------------------|--|
| CPU: | Intel W5-2565X 3.2GHz 18C/36T |
| RAM: | 64GB Corsair DDR5 4800MHz RDIMM ECC |
| HDD: | 1TB M.2 PCIe 4.0 Crucial T500 SSD |
| RAID: | Intel VROC License Required |
| DVD: | No DVD drive bay |
| GFX Output: | None with VGA Output(s) |
| GFX Card: | Palit RTX™ 5080 GameRock OC with HDMI, 3xDP |
| LAN: | 2x Intel X710-AT2 (10Gb/s) |
| WLAN: | Not Quoted - USB or PCI(e) Card option |
| USB Ports Rear: | 3x USB3.2 Gen2, 1x USB-C Gen3 |
| Serial Ports: | 1 |
| Expansion Slot 1: | PCIe x16 (Full Height) (x16 Lanes, Gen 5.0) |
| Expansion Slot 2: | PCIe x16 (Full Height) (x16 Lanes, Gen 5.0) |
| Expansion Slot 3: | PCIe x16 (Full Height) (x16 Lanes, Gen 5.0) |
| Expansion Slot 4: | PCIe x16 (Full Height) (x16 Lanes, Gen 5.0) |
| Expansion Slot 5: | PCIe x16 (Full Height) (x16 Lanes, Gen 5.0) |
| Expansion Slot 6: | PCIe x16 (Full Height) (x16 Lanes, Gen 5.0) |
| Expansion Slot 7: | PCIe x16 (Full Height) (x16 Lanes, Gen 5.0) |
| Motherboard Remote Management: | IPMI (Remote Management) |
| PSU: | HELA 1200R Platinum |
| Lead Time - Text: | 8 Working Days |
| Lead Time - Integer: | 8 |
| Thunderbolt: | Not Available on this Product |
| Audio Ports: | 3x 3.5mm Ports (Stereo Out, Mic In, Line In) |
| Warranty: | Upgradeable |

Case Information

| | |
|--------------------------|----------------------------------|
| Front USB: | 2x USB3.0 |
| Hot Swap HDD Bay: | Up to 16x 2.5", 16x NVMe/U.3 |
| PCIe Slots: | Up to 7x PCIe x16 (x16 Lanes) |
| Power Supply: | Single/Redundant <2KW 110-230VAC |
| Weight: | 24.4 KG |
| Size: | 430x570x177mm |

To discuss your requirements or get a bespoke solution for your rack mountable PC needs, please contact us today.

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