

# **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 hotswappable 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  $\label{eq:pcle} \mbox{PCle requirements. Whether you're building a workstation for intense workloads or a }$ 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

### 口》 47dB

### Efficiency



# PRODUCT DETAILS

# **System Specifications**

CPU: Intel W5-2565X 3.2GHz 18C/36T RAM: 64GB Corsair DDR5 4800MHz RDIMM

FCC

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)

Not Quoted - USB or PCI(e) Card option WLan: **USB Ports Rear:** 3x USB3.2 Gen2, 1x USB-C Gen3

**Serial Ports:** 

**Expansion Slot 1:** PCIe x16 (Full Height) (x16 Lanes, Gen

PCIe x16 (Full Height) (x16 Lanes, Gen **Expansion Slot 2:** 

5.0) 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

Expansion Slot 7: PCIe x16 (Full Height) (x16 Lanes, Gen

5.0)

Motherboard Remote Management: IPMI (Remote Management) PSII: HELA 1200R Platinum

**Expansion Slot 3:** 

Lead Time - Text: 8 Working Days

Thunderbolt: Not Available on this Product **Audio Ports:** 

5.1 HD, 5x 3.5mm Ports & Optical Digital

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) Single/Redundant <2KW 110-**Power Supply:** 

Weight: 24.4 KG 430x570x177mm Size:

# **Motherboard Ports**



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