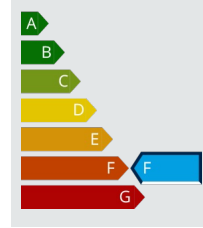# 4U PC | **PT7W**

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

A
B
C
D
E
F | F
G

PRODUCT DETAILS

System Specifications

CPU:	AMD Threadripper PRO 7965WX 3.8GHz 24C/48T
RAM:	4x 16GB Kingston DDR5 5600MHz RDIMM ECC
HDD:	1TB M.2 PCIe 5.0 NVMe Micron T705 SSD
RAID:	RAID 0, 1, 10 (NVMe/SATA)
DVD:	No DVD drive bay
GFX Output:	ASPEED AST2600 (VGA Only) with DisplayPort Output(s)
GFX Card:	Not Quoted - Options Available
LAN:	2x Intel X710 (10Gb/s)
WLan:	Not Supported
USB Ports Rear:	2x USB3.2, 4x USB3.2 Gen2, 2x USB-C Gen4
Serial Ports:	1 Optional Ports Available
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:	2x 3.5mm Ports (Stereo Out, Mic In) & 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)
Power Supply:	Single/Redundant <2KW 110-230VAC
Weight:	24.4 KG
Size:	430x570x177mm

Motherboard Ports

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

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