

# 3U PC VT | PT7W

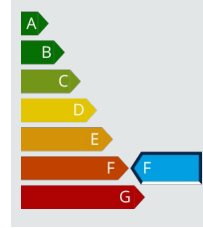
Unleash the expansion potential of this 3U PC. designed with vertical PCIe slots. Whether you're managing critical workflows or handling resource-intensive tasks, up to **7 PCIe slots** are available to ensure seamless integration of NVIDIA Quadro Series GPUs for robust multi-PCI configurations, making it a game-changer for demanding applications. Its versatile **hot-swap HDD bays** accommodate up to 8x 2.5" drives, 2x 3.5" drives, or 6x NVMe/U.3 options, providing unparalleled flexibility for high-density storage solutions. Despite its powerful features, the 3U PC maintains a compact form factor of 425x457x133mm, saving valuable rack space without sacrificing performance. The **redundant power supply** options ensure uninterrupted operations, offering peace of mind even during peak workloads.



## Noise

25dB

## Efficiency



## PRODUCT DETAILS

### System Specifications

<b>CPU:</b>	AMD Threadripper PRO 7965WX 3.8GHz 24C/48T
<b>RAM:</b>	4x 16GB Kingston DDR5 5600MHz RDIMM ECC
<b>HDD:</b>	500GB M.2 PCIe 4.0 NVMe Crucial T500 SSD
<b>RAID:</b>	RAID 0, 1, 10 (NVMe/SATA)
<b>DVD:</b>	Not quoted options available
<b>GFX Output:</b>	ASPEED AST2600 (VGA Only) with DisplayPort Output(s)
<b>GFX Card:</b>	Not Quoted - Options Available
<b>LAN:</b>	2x Intel X710 (10Gb/s)
<b>WLAN:</b>	Not Supported
<b>USB Ports Rear:</b>	2x USB3.2, 4x USB3.2 Gen2, 2x USB-C Gen4
<b>Serial Ports:</b>	1 Optional Ports Available
<b>Expansion Slot 1:</b>	PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0)
<b>Expansion Slot 2:</b>	PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0)
<b>Expansion Slot 3:</b>	PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0)
<b>Expansion Slot 4:</b>	PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0)
<b>Expansion Slot 5:</b>	PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0)
<b>Expansion Slot 6:</b>	PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0)
<b>Expansion Slot 7:</b>	PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0)
<b>Motherboard Remote Management:</b>	IPMI (Remote Management)
<b>PSU:</b>	1000W Silverstone SFX-L
<b>Lead Time - Text:</b>	8 Working Days
<b>Lead Time - Integer:</b>	8
<b>Thunderbolt:</b>	Not Available on this Product
<b>Audio Ports:</b>	2x 3.5mm Ports (Stereo Out, Mic In) & Optical Digital
<b>Warranty:</b>	Upgradeable

### Case Information

<b>Front USB:</b>	2x USB3.0
<b>Hot Swap HDD Bay:</b>	Up to 8x 2.5", 2x 3.5" or 6x NVMe/U.3
<b>PCIe Slots:</b>	Up to 7x PCIe x16 (x16 Lanes)
<b>Power Supply:</b>	Single/Redundant <1.2KW 110-230VAC
<b>Weight:</b>	12 KG
<b>Size:</b>	425x457x133mm

### 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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