

# 3U PC | PT7W

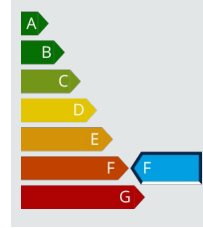
Built for uncompromising performance, this powerhouse delivers unparalleled PCIe expansion, supporting up to 5 PCIe x16 slots with full x16 lanes. Whether you're rendering intricate 3D models, training AI algorithms, or running intensive simulations, the 3U PC ensures blistering graphics performance at every turn. Its compact yet robust design houses up to 8 hot-swappable 2.5" drives, 2x 3.5" drives, or even 6 supercharged NVMe/U.3 drives, giving you extensive storage options to match your needs. Powered by a single or redundant <1.2KW power supply, this unit delivers reliable performance, efficiently managing workloads across the most demanding applications. Designed with professionals in mind, this PC is the ultimate choice for those who refuse to compromise on performance or flexibility. Take your workflows to the next level with the cutting-edge capabilities of the 3U PC.



## Noise

61dB

## 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 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 (Full Height) 3" (x16 Lanes, Gen 5.0)
<b>Expansion Slot 2:</b>	Empty Slot - Call us for options
<b>Expansion Slot 3:</b>	PCIe x16 (Full Height) 3" (x16 Lanes, Gen 5.0)
<b>Expansion Slot 4:</b>	Upgrade Available - (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>	7 Working Days
<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 5x 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.

+44(0)333 880 4242  
sales@g2digital.co.uk