

2U PLUS LP | PT7W

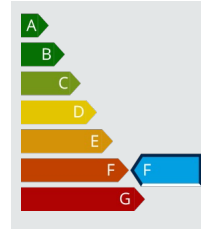
Optimize your computing power with the 2U Plus Low Profile server case. Designed with a sleek 2U form factor, it offers unparalleled flexibility, boasting **up to 7 PCIe x16 low-profile** that allow seamless integration of your most powerful PCIe cards. Whether you're building for AI workloads, data analytics, or advanced simulations, this case delivers the space and scalability you need. Built for versatility, the 2U Plus supports up to **24 hot-swap SATA/SAS drives or 12 M.2/U.3 SSDs**, providing exceptional storage options to suit any application. With a reliable **redundant power supply**, you can trust this system to deliver unwavering performance for critical tasks. Dual USB 3.0 ports on the front panel ensure easy peripheral connections, while its compact 425x557x88.8mm size and lightweight 13kg frame optimize rack space without sacrificing capabilities. Streamline your operations with 2U Plus—precision-engineered for professionals who demand reliability, power, and innovation.



Noise

45dB

Efficiency



PRODUCT DETAILS

System Specifications

CPU:	AMD Threadripper PRO 7965WX 3.8GHz 24C/48T
RAM:	4x 16GB Kingston DDR5 5600MHz RDIMM ECC
HDD:	500GB M.2 PCIe 4.0 NVMe Crucial T500 SSD
RAID:	RAID 0, 1, 10 (NVMe/SATA)
DVD:	Not quoted options available
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 (Low Profile) (x16 Lanes, Gen 5.0)
Expansion Slot 2:	PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0)
Expansion Slot 3:	PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0)
Expansion Slot 4:	PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0)
Expansion Slot 5:	PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0)
Expansion Slot 6:	PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0)
Expansion Slot 7:	PCIe x16 (Low Profile) (x16 Lanes, Gen 5.0)
Motherboard Remote Management:	IPMI (Remote Management)
PSU:	800W 100-240VAC 60-50Hz 80PLUS
Lead Time - Text:	7 Working Days
Lead Time - Integer:	7
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 24x SATA/SAS or 12x M.2/U.3
PCIe Slots:	Up to 7x PCIe x16
Power Supply:	Single/Redundant <1.2KW 110-230VAC
Weight:	13 KG
Size:	425x557x88.8mm

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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