

2U PLUS | W15

Meet the 2U Plus, the ultimate solution for businesses and tech enthusiasts seeking unrivaled flexibility and cutting-edge performance. With its highly configurable design, this powerhouse redefines expansion potential, accommodating up to 24 SATA/SAS HDDs or 12 M.2/U.3 drives via hot-swap bays. Seamlessly handle demanding workloads with support for the most powerful processors and up to 3 PCIe x16 slots, ensuring maximum scalability for Al, data analytics, or virtualization projects. The redundant <1.2KW power supply guarantees reliability, minimizing downtime and maintaining optimal performance. At just 13 kg and 425x557x88.8mm, it balances robust power with a compact form factor, maximizing rack space without compromise. Whether you're powering a data center or building a high-performance computing environment, the 2U Plus is your go-to chassis for forward-looking innovation and limitless possibilities. Expand not just your hardware—expand your potential.



Noise

口》 56dB

Efficiency



PRODUCT DETAILS

System Specifications

 CPU:
 Intel Ultra 5 245K 3.6GHz 14C/14T

 RAM:
 2x 8GB Crucial DDR5 4800MHz DIMM

 HDD:
 500GB M.2 PCIe 4.0 NVMe Crucial T500 SSD

RAID: RAID 0. 1. 5. 10

DVD: Not quoted options available

GFX Output: Intel HD Graphics with HDMI Output(s)

GFX Card: Not Quoted - Options Available

LAN: Marvell® AQtion AQC113CS 10Gb (10Gb/s) & Intel i225

(2.5Gb/s)

WLan: intel Wi-Fi 7 (802.11be)
USB Ports Rear: 1x USB2.0, 6x USB3.2 Gen2
Serial Ports: 1 Optional Ports Available

Expansion Slot 1: PCIe x16 (Full Height) 3" (x16/x8 Lanes, Gen 5.0)

Expansion Slot 2: Empty Slot - Call us for options

Expansion Slot 3: PCle x16 (Full Height) 4" (x8 Lanes, Gen 5.0) **PSU:** 800W 100-240VAC 60-50Hz 80PLUS

Lead Time - Text: 7 Working Days

Lead Time - Integer: 7

Thunderbolt: 1x Gen3 Optional Ports Available1x Gen4 Ports

Audio Ports: 2x 3.5mm Ports (Stereo Out, Mic In)

Warranty: Standard Only

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 3x 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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