

# 1U PC | **PR79**

Back in 2008, we introduced the **1U PC**—a game-changer for the AV industry. It was designed to handle powerful graphics cards in a compact, **370mm deep case**, making it a favorite for tight installation spaces (and even hand-carried Peli cases). Fast forward to today, and the 1U PC has only gotten better. We've added front **dust filters**, the option for 400/800W **Redundant PSUs**, and DC power input. Plus, it now supports M.2/U.3 hotswap drive bays and offers a range of sliding rail kit options. Need high performance? The 1U PC has you covered with support for the latest Intel Core I, Xeon, and AMD Ryzen processors. Whether you're building for demanding installations or everyday use, this workhorse delivers. Got specific requirements? From **custom branding to bespoke metalwork**, we'll help you make it uniquely yours. Get in touch with us today!



#### Noise



## Efficiency



# PRODUCT DETAILS

# **System Specifications**

 CPU:
 AMD Ryzen 7 9700X 3.8GHz 8C/16T

 RAM:
 2x 8GB Crucial DDR5 4800MHz DIMM

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

 SSD

RAID: Not available on this model DVD: Not quoted options available

**GFX Output:** ASPEED AST2600 (VGA Only) with VGA &

HDMI Output(s)
Not Ouoted - Options Available

GFX Card: Not Quoted - Options Available

LAN: 2x Broadcom BCM57416 (10Gb/s)

WLan: Not Quoted - USB or PCI(e) Card option

USB Ports Rear: 2x USB3.2
Serial Ports: 1 Optional Ports Available

**Expansion Slot 1:** PCIe x16 (Full Height) (x16 Lanes, Gen

5.0)

Motherboard Remote Management: IPMI (Remote Management)
PSU: 600W 100-240VAC 60-50Hz

Lead Time - Text: 5 Working Days

Thunderbolt: Not Available on this Product

Warranty: Upgradeable

### Case Information

Front USB: 2x USB3.0

 Hot Swap HDD Bay:
 Up to 8x 2.5" or 8x NVMe U.3

 PCIE Slots:
 Up to 2x PCIe x16 (x8 Lanes)

 Power Supply:
 Single/Redundant <800W 110-</td>

230VAC

Weight: 8 KG

**Size:** 437x370x44.4mm

### **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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