

1U PC | PR79

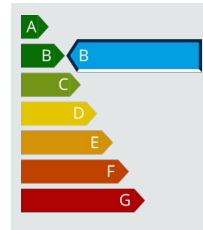
Back in 2008, we introduced the 1U PC—a game-changer for the AV industry. It was designed to handle powerful graphics cards in a compact, **370mm deep case**, making it a favorite for tight installation spaces (and even hand-carried Peli cases). Fast forward to today, and the 1U PC has only gotten better. 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 hot-swap 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

34dB

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)
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
Lead Time - Integer:	5
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 110-230VAC
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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