

# 4U PC | IR79

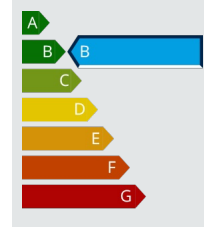
Designed to meet the demands of even the most rigorous workloads, the 4U PC can be tailored to fit almost any specification, making it the perfect choice for professionals and businesses looking to push boundaries in fields like data analysis, AI, gaming, and virtualization. Measuring 430x570x177mm, this powerhouse boasts up to **16 hot-swappable HDD bays**, supporting NVMe and U.3 drives for seamless scalability and storage flexibility. Equipped with **up to 7 PCIe x16 slots**, it opens the door to unparalleled expandability, allowing you to configure for maximum GPU performance or any other PCIe requirements. Whether you're building a workstation for intense workloads or a server for demanding applications, the 4U PC effortlessly delivers the compute power you need with the flexibility you crave. It's not just a machine—it's your partner in achieving the impossible.



## Noise

53dB

## Efficiency



## PRODUCT DETAILS

### System Specifications

<b>Processor:</b>	AMD Ryzen 7 9700X 3.8GHz 8C/16T
<b>Memory:</b>	2x 8GB Kingston DDR5 5600MHz DIMM
<b>Storage (OS):</b>	512GB M.2 PCIe 4.0 NVMe Kingston Desktop SSD
<b>Operating System:</b>	Windows 11 Pro (OEM) 64-Bit
<b>Graphics Card:</b>	Not Quoted - Options Available
<b>Warranty:</b>	Upgradeable
<b>RAID:</b>	RAID 0, 1, 5, 10
<b>DVD:</b>	No DVD drive bay
<b>GFX Output:</b>	Radeon Graphics with VGA & HDMI & DisplayPort Output(s)
<b>LAN:</b>	Realtek 10Gb LAN (10Gb/s) & Realtek 2.5Gb LAN (10Gb/s)
<b>WLAN:</b>	Not Quoted - USB or PCI(e) Card option
<b>USB Ports Rear:</b>	2x USB2.0, 3x USB3.2 Gen2, 2x USB-C Gen3
<b>Serial Ports:</b>	Not available on this model
<b>Expansion Slot 1:</b>	PCIe x16 (Full Height) (x16 Lanes, Gen 5)
<b>Expansion Slot 2:</b>	Empty Slot - Call us for options
<b>Expansion Slot 3:</b>	PCIe x16 (Full Height) (x4 Lanes, Gen 4)
<b>Expansion Slot 4:</b>	Empty Slot - Call us for options
<b>Expansion Slot 5:</b>	Empty Slot - Call us for options
<b>Expansion Slot 6:</b>	Empty Slot - Call us for options
<b>Motherboard Remote Management:</b>	IPMI (Remote Management)
<b>PSU:</b>	HELA 1200R Platinum
<b>Thunderbolt:</b>	Not Available on this Product
<b>Audio Ports:</b>	2x 3.5mm Ports (Stereo Out, Mic In)
<b>Lead Time:</b>	10 Working Days

### Case Information

<b>Front USB:</b>	2x USB3.0
<b>Hot Swap HDD Bay:</b>	Up to 16x 2.5", 16x NVMe/U.3
<b>PCIe Slots:</b>	Up to 7x PCIe x16 (x16 Lanes)
<b>Power Supply:</b>	Single/Redundant <2KW 110-230VAC
<b>Weight:</b>	24.4 KG
<b>Size:</b>	430x570x177mm

### 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

