

# 4U PC | RT785WX

Designed for unrivalled flexibility, almost any specification is possible. Our brand new 4U PC sits at the pinnacle of high end compute power.

## PERFECT FOR



## NOISE

43dB

## EFFICIENCY



## PRODUCT DETAILS

### SYSTEM SPECIFICATIONS

<b>CPU:</b>	AMD Ryzen™ Threadripper™ PRO 7985WX Processor 3.2GHz 64C/128T
<b>RAM:</b>	8x 16GB Kingston DDR5 5600MHz RDIMM ECC
<b>HDD:</b>	1TB M.2 PCIe 5.0 NVMe Micron T700 SSD
<b>RAID:</b>	RAID 0, 1, 10 (NVMe/SATA)
<b>DVD:</b>	No DVD drive bay
<b>GFX Output:</b>	ASPEED AST2600 (DP Only) with DisplayPort Output(s)
<b>GFX Card:</b>	None
<b>LAN:</b>	2x Intel X710 (10Gb/s)
<b>WLan:</b>	Not Supported
<b>USB Ports Rear:</b>	2x USB3.2, 4x USB3.2 Gen2, 2x USB-C Gen4
<b>Serial Ports:</b>	1 Optional Ports Available
<b>Expansion Slot 1:</b>	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
<b>Expansion Slot 2:</b>	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
<b>Expansion Slot 3:</b>	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
<b>Expansion Slot 4:</b>	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
<b>Expansion Slot 5:</b>	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
<b>Expansion Slot 6:</b>	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
<b>Expansion Slot 7:</b>	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
<b>Motherboard Remote Management:</b>	IPMI (Remote Management)
<b>PSU:</b>	HELA 1200R Platinum
<b>Lead Time:</b>	8 Working Days
<b>Audio Ports:</b>	2x 3.5mm Ports (Stereo Out, Mic In) & Optical Digital
<b>Warranty:</b>	Upgradeable

### 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 IO PORTS



To discuss your requirements or get a bespoke solution for your rack mountable PC needs, please **contact us today**.

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