

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

41dB

EFFICIENCY



PRODUCT DETAILS

SYSTEM SPECIFICATIONS

CPU:	AMD Ryzen™ Threadripper™ PRO 7985WX Processor 3.2GHz 64C/128T
RAM:	8x 16GB Kingston DDR5 5600MHz RDIMM 1.1V ECC
HDD:	1TB M.2 PCIe 5.0 NVMe Micron T700 SSD
RAID:	RAID 0, 1, 10 (NVMe/SATA)
DVD:	No DVD drive bay
GFX Output:	ASPEED AST2600 (DP Only) with DisplayPort Output(s)
GFX Card:	None
LAN:	2x Intel X710 (10Gb/s)
WLAN:	802.11ax Wi-Fi 6E Module
USB Ports Rear:	2x USB3.2, 4x USB3.2 Gen2, 2x USB-C Gen4
Serial Ports:	1 Optional Ports Available
Expansion Slot 1:	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
Expansion Slot 2:	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
Expansion Slot 3:	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
Expansion Slot 4:	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
Expansion Slot 5:	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
Expansion Slot 6:	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
Expansion Slot 7:	PCIe x16 (Full Height)(x16 Lanes, Gen 5.0)
Motherboard Remote Management:	IPMI (Remote Management)
PSU:	HELA 1200R Platinum
Lead Time:	8 Working Days
Audio Ports:	2x 3.5mm Ports (Stereo Out, Mic In) & Optical Digital
Warranty:	Upgradeable

CASE INFORMATION

Front USB:	2x USB3.0
Hot Swap HDD Bay:	Up to 16x 2.5", 16x NVMe/U.3
PCIe Slots:	Up to 7x PCIe x16 (x16 Lanes)
Power Supply:	Single/Redundant <2KW 110-230VAC
Weight:	24.4 KG
Size:	425x447x177mm

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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