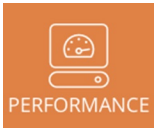# 4U NANO | RT785WX

Offering the most expansion for compute and graphics-intensive applications, our incredibly powerful 4U Nano is a beast of a machine, amped to take creativity to new heights.

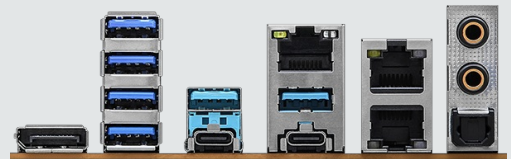## PERFECT FOR

PERFORMANCE

NOISE

🔊 25dB

EFFICIENCY

A
B
C
D
E
F | F
G

PRODUCT DETAILS

SYSTEM SPECIFICATIONS

CPU:	AMD Ryzen Threadripper PRO 7985WX Processor 3.2GHz 64C/128T
RAM:	8x 16GB Kingston DDR5 5600MHz RDIMM ECC
HDD:	1TB M.2 PCIe 5.0 NVMe Micron T705 SSD
RAID:	RAID 0, 1, 10 (NVMe/SATA)
DVD:	Not quoted options available
GFX Output:	ASPEED AST2600 (VGA Only) with DisplayPort Output(s)
GFX Card:	None
LAN:	2x Intel X710 (10Gb/s)
WLan:	Not Supported
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", 4x 3.5" or 8x NVMe/U.3
PCIE Slots:	Up to 7x PCIe x16 (x16 Lanes)
Power Supply:	Single/Redundant <2KW 110-230VAC
Weight:	19 KG
Size:	425x370x177mm

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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