Storm THP

Workstation with AMD RYZEN™ THREADRIPPER™ PRO Processor

Storm THP is perfect for compute-intensive multithreaded applications
used by architects, engineers, scientists, geophysicists, etc.

DESIGN PRINCIPLES

- Perfected cooling for unleashed performance
- Optimized for immersive computing applications
- Supports AMD Ryzen™ Threadripper™ PRO series processors
- Tasks like 3D modelling, editing, or video rendering work in perfect harmony at amazing speeds.
- While the PC compiles and renders, amazing gaming capabilities are available

Non-contractual photo

TOP APPLICATIONS

Rendering

Artificial Intelligence

CAO / DAO

KEY BENEFITS

- High power efficiency
- Extreme multitasks capabilities
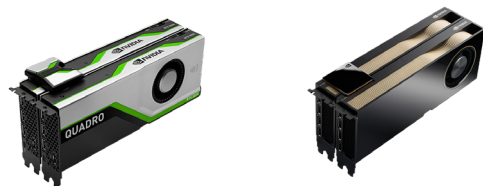- Liquid cooling efficiency

KEY FEATURES

Unique solution which supports :

- 1x AMD Ryzen™ Threadripper™ PRO 3995WX
- Up to 8x DDR4-3200 DIMM slots
- Up to 2x M.2 NVMe storage

- Dual 10Gb Ethernet Ports
- From 1000W to 2100W PSU (depends on configuration)

**CPU:
AMD Ryzen™ Threadripper™
PRO 3995WX**

GPU linked via SLI Bridge or NVLink®

2CRSi
Specifications are subject to change. Please verify with sales representative for latest revision.

www.2crsi.com
contact@2crsi.com

Storm THP

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SPECIFICATIONS

System

Model	Storm THP
Dimension	232 x 559 x 560 mm 9.13" x 22.0" x 22.04" (W x H x D)
Weight	16,4kg 35.3lbs

Storage

Internal type	Up to 3x M.2 slots
Front type	Up to 8x SATA 3.5'' slots

Motherboard

Chipset	AMD WRX80
Expansions slots	Up to 7x PCIe 4.0 x16 slots
M.2 connector	Up to 3 connectors
Network	1x Intel® X550-AT2 dual 10Gb Ethernet

Processor

Socket type	AMD Socket sWRX8
Supported CPU	AMD Ryzen™ Threadripper™ PRO Series Processors
TDP	Supports all Threadripper™ PRO Series (280W)

Memory

Quantity	8x DDR4 slots
Speed	3200/3000/2933/2800/2666/2400/2133 MHz, ECC/NON-ECC, UDIMM/RDIMM/3DS RDIMM
Channels	8 Channel Memory Architecture

Graphic Cards

Max length	Storage layout: 359 mm Open layout: 549 mm (524 with front fan)
TDP	Up to 400W per card
Technology	Optional NVIDIA® NVLink® (for 2x or 4x cards)
Cooling	Only available for QUADRO

Front I/O

Button	1x Reset 1x Fan controller (behind door)
LED	1x Power button
Port	2x USB Gen 2.0 2x USB Gen 3.0 2x Audio ports (In/Out)

Back I/O

Button	1x BIOS FlashBack™ 1x Clear CMOS
LED	2x System status LAN 2x Speed system LAN
Port	1x USB 3.2 Gen 2x2 ports (1x USB Type-C) 9x USB 3.2 Gen 2 ports (8x Type-A + 1x Type-C) 1x ASUS Wi-Fi Module (2x ports for antenna) 2x dual 10Gb Ethernet ports 5x Audio jacks 1x Optical S/PDIF out port 16x Display ports (via GPUs)

Management

BMC	Aspeed® 2500

System Cooling

Type	Available in Air and Hybrid Liquid cooling

Power Input

Type	1000 W PSU for 2x GPUs 1600 W PSU for 4x GPUs 2100 W PSU for 6x GPUs
Input Range	100-240Vac, 50-60Hz, 100A max

Warranty

Length	3 years standard warranty (return to warehouse)

Operating Environnement

RoHS	Compliant
Temperature	Up to 45°C
Humidity	Up to 80% (non-condensing)

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