Tyrone Camarero Specifications

Camerero: SSA200F0A-48

Kev Feature

UP workstation for AI, design, simulation and media

- 2D/3D Content Creation, VR Content Development, Al Inference / Training, 3D Rendering, Product Design and Engineering Simulation
- Single Socket sTR5 (LGA-4844), AMD Ryzen™ Threadripper™ PRO 9000/7000 WX-Series and Ryzen™ Threadripper™ 9000/7000 Series Processors
- Supports optional CPU closed-looped liquid cooling kit
- CPU and Memory Overclocking supported"
- 4 DDR5 ECC Registered RDIMM/3DS RDIMM, DDR5-5200MHz Up to total 512GB
- 2 PCle 5.0 x16 slots and 2 PCle 5.0 x8 slots, 2 PCle 4.0 x4 M.2 slots (RAID 0, 1) and 1 MCIO connector (PCIe 4.0 x8) to support 2 NVMe PCIe drives
- 6 internal fixed 2.5" SATA drive bays and 2 internal fixed 3.5" SATA drive bays
- "1 Dedicated LAN for IPMI
- Dual 10Gb LAN with Broadcom BCM57416"
- 1000W, 1300W and 2000W Power Supply Options







Processor/Cache

Single Socket sTR5 (LGA-4844), AMD Ryzen **Processor**

[™] Threadripper[™] PRO 9000/7000 WX-Series and Ryzen™ Threadripper™ 9000/7000 Series

Processors

Chipset

Chipset System on Chip

System Memory

Memory Capacity Slot Count: 4 DIMM slots/4 Channels Max Memory (1DPC): Up to 512GB 5200MT/s ECC DDR5 RDIMM

Expansion Slot

PCI-Express 2 PCle 5.0 x16 (in x16) FHFL slots, 2 PCle 5.0

x8 (in x8) FHFL slots

M.2: 2 M.2 PCle 4.0 x4 NVMe slots

Integrated Onboard:

IPMI Support for Intelligent Platform

Management Interface v.2.0 IPMI 2.0 with

virtual media over LAN and KVM-over-LAN support

Network Connectivity 2 RJ45 10GbE with Broadcom® BCM57416, 1

RJ45 1GbE with ASPEED AST2600

2 RJ45 10 GBASE-T LAN ports (Broadcom® IAN

BCM57416), 1 RJ45 1 GbE Dedicated BMC

LAN port (ASPEED AST2600)

Add-on Options

Raid Card Optional

Optical Drive

None

Front Panel

Port Audio Jack-Combo microphone input /

> audio output port, USB Type-A Ports-USB 3.2 Gen 1 ports (5G), USB Type-C-USB 3.2 Gen 2 port (20G)

LED HDD activity, Power status LED

Buttons Power On/Off

Drive bays

Total 8 bays : 2 internal fixed 3.5"" SATA* **HDD Bays**

drive bays, 6 internal fixed 2.5"" SATA*

drive bays

Option A: Total 8 bays: 2 internal fixed 3.5"" SATA drive bays, 4 internal fixed 2.5"" SATA drive bays, 2 internal fixed 2.5"" PCle 4.0 NVMe* drive bays

Power Supply

1x 1000/2000W Gold Level (90%) **Power Supply**

power supply

Cooling System

1 Rear Exhaust Fan 120mm Fan(s), 3 Front Intake

120mm Fan(s)

Form Factor

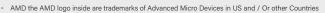
Form Factor Mid-Tower

Dimensions

Dimensions Height: 17.72"" (450 mm), Width: 8.07""

(205 mm), Depth: 18.5"" (470 mm)

Email: Info@tyronesystems.com For more/current product information, Visit www.tyronesystems.com



AMD the AMD logo inside are trademarks of Advanced Micro Devices in US and / Or other Countries
Specifications subject to change without notice. Picture used for representation purpose only and the actual product may differ in looks. All other brands and names are the property of their respective owners