Tyrone Camarero Specifications

Tyrone

Camarero- SSA200F0A-310

Key Feature

- AMD Ryzen™ 7000 series Processors, single socket LGA-1718 (socket AM5) supported, TDP supports up to 170W.
- Up to 192GB ECC/non-ECC Unbuffered DIMM, DDR5-5200MHz, in 4 DIMM slots
- "2 PCIe 5.0 x16 (16/NA or 8/8), support up to 2 GPU cards(mechanical is up to 1 triple-width GPU card or 2 double-width GPU cards)
- 1 PCIe 4.0 x4"
- 2x 1Gbit LAN port(i210 AT); a dedicated Realtek 1Gbit LAN for IPMI.
- Micro-ATX form factor
- 1 USB 3.2 Gen2x2 ports (type C, 20Gb, rear); 5 USB 3.2 Gen2 ports(2 Type C, rear, support DP 1.4 Alt mode)
- 1 HDMI 2.0 port, 1 DP 1.4a port
- M.2 Interface: 2 PCIe 5.0 x4 (RAID 0 & 1), M.2 Form Factor: 2280/22110, M.2 Key: M-Key
- 4x 2.5" fixed drive bay, 6x 3.5" fixed drive bay
- 1x 12cm rear exhaust fan(s), 2x 12cm front cooling fan(s)
- 750W 80PLUS Gold Fully-Modular Power Supply

EPYC

Processor/Cache

Processor	AMD Ryzen™ 7000 series Processors, single socket LGA-1718 (socket AM5) supported, TDP supports up to 170W.

System Memory

Memory Capacity	Up to 192GB ECC/non-ECC Unbuffered DIMM, DDR5-5200MHz, in 4 DIMM slots

Chipset

Chipset	B650

Expansion Slot

PCI-Express	"1 PCIe 4.0 x4,2 PCIe 5.0 x16 slots (16/NA or 8/8), M.2 Interface: 2 PCIe 5.0 x4, RAID 0 & 1"

Integrated Onboard:

Network Connectivity	Dual LAN with Intel® i210 Gigabit Ethernet Controller, Single LAN with ASPEED AST2600 BMC, Dedicated LAN for IPMI
SATA :	4 SATA3 ports; RAID 0,1,5,1

Add-on Options

Raid Card	Optional
Optical Drive	Optional

Front Panel

LED	HDD activity, Network activity, Power status, System information (overheat/UID)
Buttons	Power On/Off button

Drive bays

HDD Bays	4x 2.5" fixed drive bay, 6x 3.5" fixed drive bay
Periphheral Bays	2x standard 5.25" drive bay

Power Supply

Power Supply	750W PS2 Multi-output Power Supply

Cooling System

Fans	750W PS2 Multi-output Power Supply

Form Factor

Form Factor	3U Rackmount

Dimensions

Dimensions	Height : 18.1" (460 mm), Width : 7.9" (200 mm), Depth : 19.4" (493 mm)

Email : Info@tyronesystems.com

For more/current product information, Visit

www.tyronesystems.com