

Tyrone Camarero Specifications

Tyrone

Camarero- SSA200F0A-55

Key Feature

- AMD Ryzen™ 7000 series Processors, single socket LGA-1718 (socket AM5) supported ,TDP supports up to 170W.
- Up to 128GB 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
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- Front: 120 x 25mm PWM fan x 1 (optional), Middle: 120 x 25mm PWM fans x 2 (optional), Rear: 120 x 25mm PWM fan x 1 (pre-installed) or optional 80 x 38mm PWM fans x 2
- External 5.25" x 4, 3.5" x 1, Internal 2.5"/3.5" x 5
- 550/1200W Redundant Power Supply , Optional : 500/1200W Single Power Supply



Processor/Cache		Front Panel	
Processor	AMD Ryzen™ 7000 series Processors, single socket LGA-1718 (socket AM5) supported ,TDP supports up to 170W.	LED	Power switch, system reset, USB 3.0 x 2
System Memory		Buttons	Power-on mode control for AC power loss recovery, Power button override mechanism, S3/S4/S5
Memory Capacity	Up to 128GB ECC/non-ECC Unbuffered DIMM, DDR5-5200MHz, in 4 DIMM slots.	Drive bays	
Chipset		HDD Bays	External 5.25" x 4, 3.5" x 1, Internal 2.5"/3.5" x 5
Chipset	System on Chip	Power Supply	
Expansion Slot		Power Supply	550/1200W Redundant Power Supply, Optional : 500/1200W Single Power Supply
PCI-Express	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	Cooling System	
Integrated Onboard:		Fans	Front: 120 x 25mm PWM fan x 1 (optional),Middle: 120 x 25mm PWM fans x 2 (optional) Rear: 120 x 25mm PWM fan x 1 (pre-installed) or optional 80 x 38mm PWM fans x 2
SATA	4 SATA3 ports; RAID 0,1,5,10	Form Factor	
LAN	2 RJ45 Gigabit Ethernet LAN ports,1 RJ45 Dedicated IPMI LAN port	Form Factor	5U Rackmount/ Tower
Add-on Options		Dimensions	
Raid Card	Optional	Dimensions	DxWxH- 560.2 x 200 x 430.1mm, (22.1" x 7.9" x 16.9")
Optical	None	Email : Info@tyronesystems.com For more/current product information, Visit www.tyronesystems.com	