

Tyrone Camarero Specifications

Tyrone

Camarero SSA300TA-54TL

Key features

Media and Entertainment Content Creation, Product Design and Engineering Simulation, AI and Deep Learning

- Single AMD Ryzen™ Threadripper™ PRO 3000WX Series processor, Socket sWRX8/SP3, Supports CPU TDP up to 280W, Up to 64 Cores
- AMD WRX80
- 8 DIMM slots, Supports up to 2TB Registered ECC DDR4 3200-MHz SDRAM
- 6 PCI-E 4.0 x16 slots, M.2 Interface: 4 PCI-E 4.0 x4, Form Factor: 2280, 22110, Key: M-Key
- 1x 10GBase-T LAN port, 1x 1GbE LAN port (shared with IPMI)
- 4 fixed internal 3.5"/2.5" SATA drive bays, 2 fixed front 2.5" SATA drive bays, 4 M.2
- 1 VGA port (dedicated for IPMI)
- 1 HD Audio
- 1x 12cm rear exhaust fan, 3x 12cm front cooling fans (optional), 3x 12cm top cooling fans (optional)
- 2000W Platinum Level Power Supply



Processor/Cache	
Processor	Single AMD Ryzen™ Threadripper™ PRO 3000WX Series processor, Socket sWRX8/SP3, Supports CPU TDP up to 280W, Up to 64 Cores
Chipset	
Chipset	AMD WRX80
System Memory	
Memory Capacity	8 DIMM slots, Supports up to 2TB Registered ECC DDR4 3200-MHz SDRAM
Expansion Slots	
PCI-Express	6 PCI-E 4.0 x16 slots, M.2 Interface: 4 PCI-E 4.0 x4, Form Factor: 2280, 22110, Key: M-Key
Integrated On-Board	
SATA	SATA3 (6Gbps); RAID 0, 1, 5, 10
LAN	1 RJ45 10GBase-T Ethernet LAN port, 1 RJ45 GbE Ethernet LAN port (shared with IPMI)
Add-on Options	
Raid Card	Optional
Optical Drive	Optional
Front Panel	
LEDs	Power LED
Buttons	Power On/Off button, LED On/Off button
Ports	1 headphone jack, 1 audio jack, 1 USB 3.2 Port (Type C), 2 USB 3.2 Ports (Type A), 2 USB 2.0 Ports
Drive Bays	
HDD Bays	4 internal fixed 3.5"/2.5" SATA3 drive bays, 2 front fixed 2.5" SATA3 drive bays
Peripheral Drives	2x 5.25" drive bays
Power Supply	
	2000W Platinum Level Power Supply
Cooling System	
	1x 12cm rear exhaust fan, 3x 12cm front cooling fans (optional), 3x 12cm top cooling fans (optional)
Form Factor	
Form Factor	5U Rackmount
Dimensions:	Height : 21.06" (535mm), Width : 8.74" (222mm), Depth : 22.56" (573mm)

Email : info@tyronesystems.com

For more/current product information, visit www.tyronesystems.com