

Tyrone Camarero Specifications

Camarero SSA20C3R-54

Tyrone



Key Feature

- AMD Ryzen™ Threadripper™ PRO 7000 WX-Series and Ryzen™ Threadripper™ 7000 Series Processors
- AMD TRX50
- 4 DIMM slots, Up to 4TB ECC Registered RDIMM/3DS RDIMM, DDR5-5200MHz
- M.2 Interface: 2 PCIe 4.0 x4 (RAID 0, 1), M.2 Form Factor: 2280/22110, M.2 Key: M-Socket
- 2 PCIe 5.0 x16, support 2 triple/dual/single-width GPU cards, 2 PCIe 5.0 x8, open rear
- Dual 1Gb LAN with Broadcom BCM5720 / Dual LAN with 10Gb Broadcom BCM57416
- 4 SATA 3 (6Gb, RAID 0, 1, 10), 1 MCIO connector (PCIe Gen4 x8) to support 2 U.2 ports via cable for NVMe 2.5" SSD drives
- "1 USB 3.2 Gen2x2 (20G, 1 rear Type-C), 1 USB 3.2 Gen2x1 (10G, 1 header Type-C), 4 USB 3.2 Gen2x1 (4 rear Type-A) 1 USB 3.2 Gen1x1 (5Gb, 1 header Type-A 2 ports), 1 USB 2.0 (1 header Type-A 2 ports)"
- 1 Dedicated LAN for IPMI
- Overclocking supported on CPU and RDIMM
- 4x 3.5" Internal drive bay, 2x 2.5" drive bay
- 1x 12cm rear exhaust fan(s), 2x 12cm front cooling fan(s)
- 2000W PS2 Multi-output Power Supply

Processor/Cache		Front Panel	
Processor	AMD Ryzen™ Threadripper™ PRO 7000 WX-Series and Ryzen™ Threadripper™ 7000 Series Processors Single socket sTR5, LGA-4844, Up to 350W TDP, Overclocking supported"	LEDs	Power status LED
System Memory		Buttons	Power On/Off button, LED light bar ON/OFF
Memory	"4 DIMM slots, Up to 4TB ECC Registered RDIMM/3DS RDIMM, DDR5-5200MHz"	Port	2x Audio Jacks, 1x USB 3.0 Gen 1-Type-c, 2x USB 3.0 Gen 1-Type-A, 2x USB 2.0
Chipset		Drive bays	
Chipset	AMD TRX50	Drive Bays	4x 3.5" Internal drive bay, 2x 2.5" drive bay
Expansion Slot		Power Supply	
PCI-Express	"2 PCIe 5.0 x8, Open rear, 2 PCIe 5.0 x16, metal armor protection, support 2 triple/ dual/ single-width GPU cards, 1 PCIe 4.0 x8, MCIO connector"	Power Supply	2000W PS2 Multi-output Power Supply
Integrated On-Board		Cooling System	
SATA	4 SATA3 ports; RAID 0,1,10	Fans	1x 12cm rear exhaust fan(s), 2x 12cm front cooling fan(s)
Network Connectivity	Dual 1Gb LAN with Broadcom BCM5720 / Dual LAN with 10Gb Broadcom BCM57416	Form Factor	
Add-on Options		Form Factor	5U Tower Dimensions: Height : 21.06" (535 mm), Width : 8.74" (222 mm), Depth : 22.56" (573 mm)
Raid Card	Optional	Email : Info@tyronesystems.com For more/current product information, Visit www.tyronesystems.com	
Optical Drive	None		