

Tyrone Camarero Specifications

Tyrone

Camarero- SSI20C3A-48

Key Feature

- Intel® Xeon® W-3400 series and Xeon® W-2400 series processors, TDP up to 350W
- Intel® W790
- Up to 2TB RDIMM 3DS, 512GB ECC RDIMM; DDR5-4800MT/s (1DPC)/4400MT/s (2DPC), in 8 DIMM slots
- "3 PCIe 5.0 x16 Slots, support up to 3 Single Width/2 Double Width/2 Triple Width GPU cards, 1 PCIe 4.0 x4 Slots"
- "M.2 Interface: 2 PCIe 5.0 x4, M.2 Form Factor: 2280/22110, M.2 Key: M-Socket (w/o heat sink)"
- "1GbE LAN port with Intel® Ethernet Controller I210-AT, 10GbE LAN with Marvell AQC113"
- 6 SATA 3 (6Gb, RAID 0, 1, 5, 10)
- IPMI Supported
- Overclocking Supported (optional)
- 3x 5.25" External HDD Drive Bays & 8x 3.5"/2.5" Hot-Swappable HDD Drives
- Whisper-Quiet (<27dB)
- 2x 8cm PWM Fans & 1x 9cm Rear PWM Fan
- 1200W Platinum Level Certified High-Efficiency Power Supply



| Processor/Cache | |
|----------------------------|--|
| Processor | Intel® Xeon® W-3400 series and Xeon® W-2400 series processors, Single Socket LGA-4677 (Socket E) supported, CPU TDP supports Up to 350W TDP |
| System Memory | |
| Memory Capacity | 8 DIMM slots, Up to 2TB 3DS ECC Registered RDIMM, DDR5-4800MHz, (4800/4400 MT/s ECC DDR5 RDIMM (3DS) 1.Up to 4TB 3DS ECC RDIMM, 1TB ECC RDIMM; DDR5-4800MT/s(1DPC)/4400MT/s(2DPC), with Intel Xeon W-3400 series processor in 16 DIMM slots. 2.Up to 2TB 3DS ECC RDIMM, 512GB ECC RDIMM; DDR5-4800MT/s(1DPC)/4400MT/s(2DPC), with Intel Xeon W-2400 series processor in 8 DIMM slots.) |
| Chipset | |
| Chipset | Intel® W790 |
| Expansion Slot | |
| PCI-Express | 1 PCIe 4.0 x4, 3 PCIe 5.0 x16, M.2 Interface: 2 PCIe 5.0 x4, RAID 0 & 1, Form Factor: 22110, 2280, Key: M-Key |
| Integrated Onboard: | |
| SATA | Intel® W790 controller for 6 SATA3 (6 Gbps) ports; RAID 0, 1, 5, 10 |
| Network Controllers | Single LAN with Intel® Ethernet Controller I210-AT, 1x 1GbE LAN Port with Intel i210AT, share with IPMI, Single LAN with Marvell AQC113, 1x 10GbE RJ45 LAN port with AQC113 |
| Add-on Options | |
| Raid Card | None |
| Optical Drive | Optional |

| Front Panel | |
|---|---|
| LED | Power status LED, HDD activity LED, 2 Network Activity LEDs, Unit Identification (UID) LED ,Fan Fail/System Over Heat |
| Buttons | PowerPower On/Off button, System Reset button |
| Ports | 2x USB 3.0 Port(s) |
| Drive bays | |
| HDD Bays | 2x standard 5.25" drive bay, 90 degree rotatable drive cage |
| Power Supply | |
| Power Supply | 1x 92mm PWM Rear fan(s), 2x 80mm PWM Chassis Middle Fans, Operating Environment (System) |
| Cooling System | |
| Fans | 1x 92mm PWM Rear fan(s), 2x 80mm PWM Chassis Middle Fans, Operating Environment (System) |
| Form Factor | |
| Form Factor | 4U Rackmount |
| Dimensions | |
| Dimensions | Height- 17.8" (452 mm), Width -7" (178 mm), Depth-25.5" (647 mm) |
| <p>Email : Info@tyronesystems.com</p> <p>For more/current product information, Visit</p> <p>www.tyronesystems.com</p> | |