

# Tyrone Camarero Specifications

## Camarero SS3i0TR-55LR

### Key features

- Intel® Core® i5 X-series Processor, Intel® Core® i7 X-series Processor, Intel® Core® i9 Extreme X-series Processor, Intel® Core® i9 X-series Processor. Single Socket LGA-2066 (Socket R4) supported, CPU TDP support Up to 165W TDP  
Support Intel Skylake-X refresh CPU
- Intel® X299
- 128GB Unbuffered non-ECC UDIMM, DDR4-2666MHz, in 8 DIMM slots
- 4 PCI-E 3.0 x16, 1 PCI-E 3.0 x1, 4xPCI-E3.0 x16 Slots(8/NA/16/16 or 8/8/8/16 or NA/4/8/16(Skylake-X 28 Lanes) or NA/4/4/8(KabyLake-X), 1xPCI-E3.0x1 slots, M.2 Interface: PCI-E 3.0 x4, M.2 Form Factor: 2280, 22110, M.2 Key: M-Key (RAID 0,1 support), M-Key for SSD and Optane; Intel VROC licence kit is needed to enable RAID., U.2 Interface: PCI-E 3.0 x4
- 1 VGA port
- 6 SATA3 (6 Gbps) ports; RAID 0,1,5,10
- Single LAN with Intel® Ethernet Controller I210-AT, Single LAN with Aquantia 5G LAN chip AQC108
- External: 5.25" x 4, 3.5" x 1; Internal: 3.5" x 5 or 2.5" x 5
- Front: 120 x 25 mm x1 PWM Fan, Rear: 120 x 25 mm x1 PWM Fan
- Option: System with liquide cooling
- 550/1200W RPS, 80Plus Platinum



### Processor/Cache

Processor	Intel® Core® i5 X-series Processor, Intel® Core® i7 X-series Processor, Intel® Core® i9 Extreme X-series Processor, Intel® Core® i9 X-series Processor. Single Socket LGA-2066 (Socket R4) supported, CPU TDP support Up to 165W TDP, Support Intel Skylake-X refresh CPU
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### Chipset

Chipset	Intel® X299
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### System Memory

Memory Capacity	128GB Unbuffered non-ECC UDIMM, DDR4-2666MHz, in 8 DIMM slots
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### Expansion Slots

PCI-Express	4 PCI-E 3.0 x16, 1 PCI-E 3.0 x1, 4xPCI-E3.0 x16 Slots(8/NA/16/16 or 8/8/8/16 or NA/4/8/16(Skylake-X 28 Lanes) or NA/4/4/8(KabyLake-X), 1xPCI-E3.0x1 slots, M.2 Interface: PCI-E 3.0 x4, M.2 Form Factor: 2280, 22110, M.2 Key: M-Key (RAID 0,1 support), M-Key for SSD and Optane; Intel VROC licence kit is needed to enable RAID., U.2 Interface: PCI-E 3.0 x4
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### Integrated On-Board

SATA	6 SATA3 (6 Gbps) ports; RAID 0,1,5,10
LAN	2 RJ45 Gigabit Ethernet LAN ports

### Add-on Options

Raid Card	Optional
Optical Drive	None

### Front Panel

LED	Front Control Panel Power Switch, System Reset
Buttons	Power On/Off button

### Drive Bays

HDD Drives	8 x 3.5" hot-swap SAS/SATA
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### Power Supply

550/1200W RPS, 80Plus Platinum
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### Cooling System

Front: 120 x 25 mm x1 PWM Fan, Rear: 120 x 25 mm x1 PWM Fan Option: System with liquide cooling
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### Form Factor

Form Factor	5U Rackmount
Dimensions	560 x 200 x 430 mm (22" x 7.9" x 16.9")

Email : [info@tyronesystems.com](mailto:info@tyronesystems.com)

For more/current product information, visit  
[www.tyronesystems.com](http://www.tyronesystems.com)