

Tyrone Camarero Specifications

Tyrone[®]

Camarero DS300TI-54R

Key features

- **High Performance Workstation.**
- **Designed for 2D/3D Content Creation**
- Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 family; QPI up to 9.6GT/s
- Intel® C612 chipset
- Up to 2TB ECC 3DS LRDIMM , up to DDR4- 2400MHz ; 16x DIMM slots
- 3 PCI-E 3.0 x16 and 3 PCI-E 3.0 x8
- Intel® i350 Dual port GbE LAN
- 10x SATA3 (6Gbps); RAID 0, 1, 5, 10
- Integrated IPMI 2.0 and KVM with Dedicated LAN
- 5x USB 3.0 (2 rear, 2 via header, 1 Type A), 6x USB 2.0 (2 rear, 4 via header)
- FSP 550W / 1200W ,RPS 80Plus Platinum
- Front:120 x 25 mm x1 PWM Fan, Rear: 120 x 25 mm x1 PWM Fan



Processor/Cache

Processor Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v4/ v3 family; QPI up to 9.6GT/s

Chipset

Chipset Intel® C612 chipset

System Memory

Memory Capacity 16x 288-pin DDR4 DIMM slots, Up to 2TB+ ECC 3DS LRDIMM, 1TB ECC RDIMM

Expansion Slots

PCI-Express 3 PCI-E 3.0 x16 and 3 PCI-E 3.0 x8

Integrated On-Board

SATA SATA3 (6Gbps); RAID 0, 1, 5, 10

LAN 2x RJ45 Gigabit Ethernet LAN ports, 1x RJ45 Dedicated IPMI LAN port

Add-on Options

Raid Card Optional

Optical Drive Optional

Front Panel

Front Panel Front Control Panel Power Switch, System Reset

Buttons Power On/Off button

Drive Bays

HDD Bays 3 x 5.25" bays to 4 x hot-plug SAS/SATA 12G LFF bays

Peripheral Drives Optional

Power Supply

FSP 550W / 1200W ,RPS 80Plus Platinum

Cooling System

Front:120 x 25 mm x1 PWM Fan, Rear: 120 x 25 mm x1 PWM Fan

Form Factor

Form Factor Tower/Convertible/5U Rackmount

Dimensions 560 x 200 x 430 mm (22" x 7.9" x 16.9")

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For more/current product information, visit

www.tyronesystems.com