

Tyrone Camarero Specifications

Camarero DS300TI-54L

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 500W / 1200W , 80Plus Platinum
- Front:120 x 25 mm x1 PWM Fan, Rear: 120 x 25 mm x1 PWM Fan

Tyrone®



Processor/Cache

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

Chipset	Intel® C612 chipset
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System Memory

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

PCI-Express	3 PCI-E 3.0 x16 and 3 PCI-E 3.0 x8
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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
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Buttons	Power On/Off button
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Drive Bays

HDD Bays	3 x 5.25" bays to 4 x hot-plug SAS/SATA 12G LFF bays
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Peripheral Drives	Optional
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Power Supply

FSP 500W / 1200W , 80Plus Platinum

Cooling System

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

Form Factor	Tower/Convertible/5U Rackmount
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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