

# Tyrone Camarero Specifications

Camarero DAS00TR-54

## Key features

- **High Performance Workstation.**
- **Designed for 2D/3D Content Creation**
- Dual AMD EPYC™ 7000/7002 Series Processors, Up to 32 Cores
- System on chip
- 2TB Registered ECC DDR4, 2666MHz SDRAM in 16 DIMMs
- 2 PCI-E 3.0 x16, 3 PCI-E 3.0 x8, M.2 Interface: 1 SATA/PCI-E 3.0 x2, M.2 Form Factor: 2280, 22110, M.2 Key: M-key
- 10 SATA3, 1 M.2, 2 SATA DOM
- Dual Gigabit Ethernet LAN Ports
- ASPEED AST2500 BMC graphics
- Up to 2 USB 3.0 ports, Up to 4 USB 2.0 ports
- 8 4-pin PWM Fan & Speed control
- External: 5.25" x 4, 3.5" x 1, Internal: 3.5" or 2.5" x 5
- 120 x 25 mm PWM Easy-Swap Fan middle fan, Max 2 supported
- 500W Single PS, 80Plus, 1200W Single PS, 80Plus Platinum

**Tyrone**®



## Processor/Cache

Processor	Dual AMD EPYC™ 7000/7002 Series Processors, Up to 32 Cores
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## Chipset

Chipset	System on Chip
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## System Memory

Memory Capacity	2TB Registered ECC DDR4, 2666MHz SDRAM in 16 DIMMs
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## Expansion Slots

PCI-Express	2 PCI-E 3.0 x16, 3 PCI-E 3.0 x8, M.2 Interface: 1 SATA/PCI-E 3.0 x2, M.2 Form Factor: 2280, 22110, M.2 Key: M-key
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## Integrated On-Board

SATA	SATA3 (6 Gbps)
LAN	2 RJ45 Gigabit Ethernet LAN ports, 1 RJ45 Dedicated IPMI LAN port

## Add-on Options

Raid Card	Optional
Optical Drive	None

## 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

External: 5.25" x 4, 3.5" x 1,  
Internal: 3.5" or 2.5" x 5

## Power Supply

500W Single PS, 80Plus, 1200W Single PS, 80Plus Platinum

## Cooling System

120 x 25 mm PWM Easy-Swap Fan middle fan, Max 2 supported

## Form Factor

Form Factor	: Tower/Convertible/ 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](http://www.tyronesystems.com)