# **Tyrone Camarero Specifications**

# vrone

### Camarero-SSA720TR-316L

#### **Kev Feature**

- Single AMD EPYC™ 7003/7002 Series Processor, (The latest AMD EPYC™ 7003 Series Processor with AMD 3D V-Cache™ Technology requires BIOS version 2.3 or newer)
- System on Chip
- 2TB Registered ECC DDR4 3200MHz SDRAM in 8 DIMMs
- 5 PCI-E 4.0 x16, 2 PCI-E 4.0 x8, M.2 Interface: 2 PCI-E 4.0 x4, Form factor: 2280, 22110, Key:
- 8 SATA3, 2 M.2,8 SATA3 or 2 NVMe via single SlimSAS x8
- 2 Gigabit Ethernet LAN Ports
- ASPEED AST2500 BMC graphics
- Up to 6 USB 3.0 portS (4 rear + 2 via header)
- 7 PWM 4-pin Fans with tachometer status monitoring
- 16 x 3.5" hot-swap SAS/SATA drive bay with SES2, optional 2 x 2.5" hot-swap drive bay
- 3 x 8cm hot-swap redundant PWM cooling fan(s), 2 x 8cm hot-swap exhaust fan(s) & air
- 1200W/1000W Titanium Power Supply





#### Processor/Cache

Processor

Single AMD EPYC™ 7003/7002 Series Processor, (The latest AMD EPYC™ 7003 Series Processor with AMD 3D V-Cache™ Technology requires BIOS

version 2.3 or newer)

#### System Memory

Memory Capacity 2TB Registered ECC DDR4 3200MHz

SDRAM in 8 DIMMs

#### Chipset

Chipset

System on Chip

#### **Expansion Slot**

Expansion

5 PCI-E 4.0 x16, 2 PCI-E 4.0 x8, M.2 Interface: 2 PCI-E 4.0 x4, Form factor: 2280, 22110,

Slot

Key: M-key

#### Integrated Onboard:

SATA

8 SATA3 (6 Gbps)

LAN

2 RJ45 10GBase-T ports;1 RJ45 Dedicated IPMI

LAN port

#### Add-on Options

Raid Card

None

Optical Drive

None

## Front Panel

**LED** 

Power status LED, HDD activity LED, System Information LED, Power Fail

**Buttons** 

Power On/Off button; System Reset

#### Drive bays

**HDD Bays** 

16x 3.5" hot-swap SAS/SATA drive bay with SES2, Optional 2x 2.5" hot-swap

drive bay,

#### **Power Supply**

Power Supply 1200W/ 1000W Titanium Power Supply

#### Cooling System

**Fans** 

3 x 8cm hot-swap redundant PWM cooling fan(s), 2 x 8cm hot-swap exhaust fan(s) & air shroud

#### Form Factor

Form Factor

3U Rackmount

#### **Dimensions**

**Dimensions** 

Dimensions:(L x W x H) 336 x 76 x 40

mm

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