

Tyrone Camarero Specifications

Tyrone[®]

Camarero SSI90TA-28R

Key features

- 10th Generation Intel® Core™ i9/Core™ i7/Core™i5/Core™i3/Pentium®/Celeron® Processor Single Socket LGA-1200 (Socket H5) supported, CPU TDP support Up to 140W TDP
- Intel® Z490
- Up to 128GB Unbuffered non-ECC UDIMM, DDR4-2933MHz, in 4 DIMM slots; 2933 MHz to 4000+MHz(OC) in four 288-pin memory slots
- 4 PCI-E 3.0 x16 slots (16/NA/16/NA or 8/8/8/8), 1 PCI-E 3.0 x1 M.2 : M.2 Interface: 2 PCI-E 3.0 x4, RAID 0 & 1, Form Factor: 2260/2280/22110, Key: M-Key RSTe software raid2 M.2 M-Key PCI-E 3.0 x4, 2260/2280/22110"
- 1 DP (DisplayPort) port, 1 HDMI port, DP version 1.4, HDMI version 2.0a
- Single LAN with Intel® single Ethernet PHY i219V, Single LAN with Aquantia® AQC107 10G Ethernet Controller
- 8 x 3.5" hot-swap SAS3/SATA drive bay, 2 x 3.5" fixed drive bay
- 3 x 8cm (7000 RPM) hot-swap PWM cooling fan(s)
- 740/800W Redundant Power supply



Processor/Cache	
Processor	10th Generation Intel® Core™ i9/Core™ i7/Core™ i5/Core™i3/Pentium®/Celeron® Processor Single Socket LGA-1200 (Socket H5) supported, CPU TDP support Up to 140W TDP
Chipset	
Chipset	Intel® Z490
System Memory	
Memory Capacity	Up to 128GB Unbuffered non-ECC UDIMM, DDR4-2933MHz, in 4 DIMM slots; 2933 MHz to 4000+MHz(OC) in four 288-pin memory slots
Expansion Slots	
PCI-Express	4 PCI-E 3.0 x16 slots (16/NA/16/NA or 8/8/8/8), 1 PCI-E 3.0 x1 M.2 : M.2 Interface: 2 PCI-E 3.0 x4, RAID 0 & 1, Form Factor: 2260/2280/22110, Key: M-Key RSTe software raid2 M.2 M-Key PCI-E 3.0 x4, 2260/2280/22110
Integrated Onboard	
SATA	4 SATA3 (6Gbps) ports
LAN	1 RJ45 Gigabit Ethernet LAN ports, 1 RJ45 10GBase-T ports
Add-on Options	
Raid Card:	Optional
Optical Drive:	Optional

Front Panel	
Front Panel	2 Network Activity LEDs, HDD activity LED, Power Status LED, Power Fail LED System Information LED
Buttons	Power On/Off button, System Reset Button
Drive Bays	
HDD Bays	8 x 3.5" hot-swap SAS3/SATA drive bay, 2 x 3.5" fixed drive bay
Peripheral Drives :	Optional 1 x slim DVD-ROM drive bay, Optional 2 x USB 2.0 ports, Optional 1 x COM port tray, Optional 2 x USB 3.0 ports
Power Supply	
	740/800W Redundant Power supply
Cooling System	
	3 x 8cm (7000 RPM) hot-swap PWM cooling fan(s)
Form Factor	
Form Factor	2U Rackmount
Dimensions:	Height : 3.5" (89 mm), Width : 17.2" (437 mm) , Depth: 25.5" (647 mm)
<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit www.tyronesystems.com</p>	