

# Tyrone Camarero Specifications

**Tyrone**

## Camarero SSIOTR-34T



### Key features

- Intel® 8th/9th Generation Core™ i9/Core™ i7/Core™ i5/Core™ i3/Pentium®/Celeron® series Processor., Single Socket LGA 1151 supported, CPU TDP support Up to 140W
- Intel® Z390 Express
- Up to 64GB Unbuffered non-ECC UDIMM, in 4 DIMM slots (Limited to Gen 8th series and Gen 9th core i3, Pentium and Celeron) Up to 128GB Unbuffered non-ECC UDIMM, in 4 DIMM slots (Limited to Gen 9th core i5/i7/i9)
- \*4 PCI-E 3.0 x16 slots (16/NA/16/NA or 16/NA/8/8 or 8/8/16/NA or 8/8/8/8), 1 PCI-E 3.0 x1, M.2 Interface: 2 PCI-E 3.0 x4, RAID 0 & 1 and 1 CNVI M.2 Form Factor: 2260/2280/22110, 2260/2280, 2230, M.2 Key: M-Key, M-Key, E-Key (RAID 0,1 support) M.2-M1 port shares PCI-E link with U2-1 port; M.2-M2 port shares link with SATA port4 and port5; M.2-E1 port pre-installed one 802.11ac WiFi+BT5.0 module
- U.2 Interface: 2 PCI-E 3.0 x4 and PCI-E 3.0 x4"
- 2 DP (DisplayPort) ports, 1 HDMI port, Display port up to 1.2, HDMI up to 2.0a
- Intel® Z390 Express controller for 6 SATA3 (6 Gbps) ports; RAID 0,1,5,10
- Single LAN with Intel® single Ethernet PHY i219V, Single LAN with Aquantia® AQC107 10G Ethernet Controller
- 4 x 3.5" fixed drive bay, Optional 4 x 2.5" fixed drive bay
- 1 x 12cm rear exhaust fan(s), Optional 1 x 12cm (front) cooling fan
- 500W/750W power supply



Processor/Cache	
Processor	Intel® 8th/9th Generation Core™ i9/Core™ i7/Core™ i5 /Core™ i3/Pentium®/Celeron® series Processor., Single Socket LGA 1151 supported, CPU TDP support Up to 140W
Chipset	
Chipset	Intel® Z390 Express
System Memory	
Memory Capacity	Up to 64GB Unbuffered non-ECC UDIMM, in 4 DIMM slots (Limited to Gen 8th series and Gen 9th core i3, Pentium and Celeron) Up to 128GB Unbuffered non-ECC UDIMM, in 4 DIMM slots (Limited to Gen 9th core i5/i7/i9)
Expansion Slots	
PCI-Express	4 PCI-E 3.0 x16 slots (16/NA/16/NA or 16/NA/8/8 or 8/8/16/NA or 8/8/8/8), 1 PCI-E 3.0 x1 M.2 Interface: 2 PCI-E 3.0 x4, RAID 0 & 1, and 1 CNVI, Form Factor: 2260/2280/22110, 2260/2280, 2230, Key: M-Key, M-Key, E-Key (RAID 0,1 support) M.2-M1 port shares PCI-E link with U2-1 port; M.2-M2 port shares link with SATA port4 and port5; M.2-E1 port pre-installed one 802.11ac WiFi+BT5.0 module
Integrated On-Board	
SATA	Intel® Z390 Express controller for 6 SATA3 (6 Gbps) ports; RAID 0,1,5,10
Network Controllers	Single LAN with Intel® single Ethernet PHY i219V, Single LAN with Aquantia® AQC107 10G Ethernet Controller
Add-on Options	
Raid Card	Optional
Optical Drive	Optional

Front Panel	
LED s	1 Network Activity LEDs, HDD activity LED, Power Status LED, System Overheat LED
Buttons	Power On/Off button
Drive Bays	
HDD Bays	4 x 3.5" fixed drive bay, Optional 4 x 2.5" fixed drive bay
Peripheral Drives	2 x standard 5.25" drive bay, 1 x 3.5" internal fixed drive bay
Power Supply	
	500W/750W power supply
Cooling System	
	1 x 12cm rear exhaust fan(s), Optional 1 x 12cm (front) cooling fan
Form Factor	
Form Factor	3U Rackmount
Height :	16.7" (424 mm),
Width :	7.6" (193 mm),
Depth :	20.68" (525 mm)
<p><b>Email : <a href="mailto:info@tyronesystems.com">info@tyronesystems.com</a></b></p> <p><b>For more/current product information, visit</b></p> <p><b><a href="http://www.tyronesystems.com">www.tyronesystems.com</a></b></p>	