

# Tyrone Camarero Specifications

**Tyrone**<sup>®</sup>

Camarero S5Z0TR-54LR

## Key features

- 8th Generation Intel® Core™ i7(8086K and 8700K are not supported)/i5/i3/Pentium®/Celeron® Processor., Single Socket H4 (LGA 1151) supported, CPU TDP support Up to 120W TDP
- Intel® Z370 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)
- 2 PCI-E 3.0 x16 slots (16/NA or 8/8),1 PCI-E 3.0 x4,3 PCI-E 3.0 x1,M.2 Interface: 1 PCI-E 3.0 x4 and 1 PCI-E 3.0 x4M.2 Form Factor: 2260/2280/22110, 2260/2280/22110,M.2 Key: M-Key, M-Key (RAID 0,1 support)
- 1 DP (DisplayPort) port, 1 HDMI port, 1 DVI - D port,DP up to 1.2; HDMI up to 1.4b
- Intel® Z370 Express controller for 6 SATA3 (6 Gbps) ports; RAID 0,1,5,10
- Single LAN with Intel® single Ethernet PHY i219V
- External: 5.25" x 4, 3.5" x 1; Internal: 3.5" x 5 or 2.5" x5
- Front: 120 x 25 mm x1 PWM Fan,Rear: 120 x 25 mm x1 PWM Fan
- 550/1200W RPS PS, 80Plus Platinum



## Processor/Cache

Processor	8th Generation Intel® Core™ i7(8086K and 8700K are not supported)/i5/i3/Pentium®/Celeron® Processor., Single Socket H4 (LGA 1151) supported, CPU TDP support Up to 120W TDP
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## Chipset

Chipset	Intel® Z370 Express
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## 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)
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## Expansion Slots

PCI-Express	2 PCI-E 3.0 x16 slots (16/NA or 8/8), 1 PCI-E 3.0 x4,3 PCI-E 3.0 x1,M.2 Interface: 1 PCI-E 3.0 x4 and 1 PCI-E 3.0 x4 M.2 Form Factor: 2260/2280/22110, 2260/2280/22110,M.2 Key: M-Key, M-Key (RAID 0,1 support)
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## Integrated On-Board

SATA	Intel® Z370 Express controller for 6 SATA3 (6 Gbps) ports; RAID 0,1,5,10
LAN	1 RJ45 Gigabit Ethernet LAN ports

## Add-on Options

Raid Card	Optional
Optical Drive	None

## Front Panel

LEDs	Front Control Panel Power Switch, System Reset
Buttons	Power On/Off button

## Drive Bays

HDD bays	External: 5.25" x 4, 3.5" x 1; Internal: 3.5" x 5 or 2.5" x5
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## Power Supply

550/1200W RPS PS, 80Plus Platinum

## Cooling System

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

## Form Factor

Form Factor	:	Tower/Convertible/5U Rackmount
Dimension	:	560 x 200 x 430 mm (22.0" x 7.9" x 16.9")

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**For more/current product information, visit**

**[www.tyronesystems.com](http://www.tyronesystems.com)**