

Tyrone Camarero Specifications

Tyrone[®]

Camarero SSI100FOR-310



Key features

Workstation

- 10th Generation Intel® Core™ i9/Core™ i7/Core™ i5/Core™ i3/Pentium®/Celeron® Processor, 11th Generation Intel® Core™ i5/i7/i9 Processors, Intel® Xeon® W-1200 Processors, Intel® Xeon® W-1300 Processors
Single Socket LGA-1200 (Socket H5) supported, CPU TDP supports Up to 125W TDP
- Intel® W580
- 2 PCI-E 4.0 x16 slots (16/NA or 8/8) 2 PCI-E 3.0 x1, 1 - 5V PCI 32bit, M.2 Interface: 1 PCI-E 4.0 x4 and 2 PCI-E 3.0 x4, RAID 0 & 1, M.2 Form Factor: 2280/22110, M.2 Key: M-Key, RAID 5 only applied for INTEL Storage Device
- Single LAN with Intel® Ethernet i225V, Single LAN with Intel® PHY I219LM LAN controller for AMT/vPro
- 128GB Unbuffered ECC/non-ECC UDIMM, DDR4-3200MHz, in 4 DIMM slots
- Intel® W580 controller for 6 SATA3 (6 Gbps) ports; RAID 0,1,5,10
- 1 DP 1.4a port, 1 HDMI 2.0b port, 1 DVI - D port
- 4x 2.5" fixed drive bay, 6x 3.5" fixed drive bay
- 1x 12cm rear exhaust fan(s), 2x 12cm front cooling fan(s)
- 750W 80PLUS Gold Fully-Modular Power Supply

Processor/Cache

Processor	10th Generation Intel® Core™ i9/Core™ i7/Core™ i5/Core™ i3/Pentium®/Celeron® Processor, 11th Generation Intel® Core™ i5/i7/i9 Processors, Intel® Xeon® W-1200 Processors, Intel® Xeon® W-1300 Processors Single Socket LGA-1200 (Socket H5) supported, CPU TDP supports Up to 125W TDP
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Chipset

Chipset	Intel® W580
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System Memory

Memory Capacity	128GB Unbuffered ECC/non-ECC UDIMM, DDR4-3200MHz, in 4 DIMM slots
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Expansion Slots

PCI-Express	2 PCI-E 4.0 x16 slots (16/NA or 8/8) 2 PCI-E 3.0 x1, 1 - 5V PCI 32bit, M.2 Interface: 1 PCI-E 4.0 x4 and 2 PCI-E 3.0 x4, RAID 0 & 1, M.2 Form Factor: 2280/22110, M.2 Key: M-Key, RAID 5 only applied for INTEL Storage Device
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Integrated Onboard

SATA	Intel® W580 controller for 6 SATA3 (6 Gbps) ports; RAID 0,1,5,10
LAN	1 RJ45 Gigabit Ethernet LAN ports, 1 RJ45 2.5 Gigabit Ethernet LAN port

Add-on Options

Raid Card	Optional
Optical Drive	Optional

Front Panel

LED	Power status LED, HDD activity LED
Button	Power On/Off button, System Reset button

Drive Bays

HDD Bays	4x 2.5" fixed drive bay, 6x 3.5" fixed drive bay
Peripheral Drives	2x standard 5.25" drive bay

Power Supply

750W 80PLUS Gold Fully-Modular Power Supply

Cooling System

1x 12cm rear exhaust fan(s), 2x 12cm front cooling fan(s)

Form Factor

Form Factor	Mid-Tower
Dimensions:	Height : 18.1" (460 mm), Width : 7.9" (200 mm), Depth : 19.4" (493 mm)

Email : info@tyronesystems.com

For more/current product information, visit
www.tyronesystems.com