

Tyrone Camarero Specifications

Tyrone[®]

Camarero QS300TR-45R

Key features

- Quad socket R1 (LGA 2011) supports Intel® Xeon® processor E7-8800 v4/v3, E7-4800 v4/v3 family
- Intel® C602J chipset
- Up to 2TB DDR3/DDR4 (64GB LRDIMM), up to 1600MHz; 32x DIMM slots
- 2x PCI-E 3.0 x16 FH slot; 2x PCI-E 3.0 x8 FH slot
- Intel® i350 Dual port GbE LAN
- I/O ports: 2x GbE LAN, 1x Dedicated LAN for IPMI Remote Management, 1x VGA, 1x COM port, 3x USB 2.0
- 5x 3.5" Hot-swap SATA Drive Bays
- 3x 9cm + 3x 8cm Heavy Duty fans with speed control
- 1400W Redundant Digital PS Platinum Level (95%)



Processor/Cache		Front Panel	
Processor	Quad socket R1 (LGA 2011) supports Intel® Xeon® processor E7-8800 v4/v3, E7-4800 v4/v3 family	LED Indicators	Power status LED, Hard drive activity LED, 2x Network activity LEDs, System Information LED, Power Fail LED
Chipset	Intel® C602J chipset	Buttons	Power On/Off button System Reset button
System Memory		Drive Bays	
Memory Capacity	32x 240-pin DDR3/DDR4 DIMM slots, Supports up to 2TB DDR3/DDR4, ECC Registered memory (RDIMM/LRDIMM) in 32 DIMM slots	HDD bays	5x 3.5" Hot-swap Drive Bays
Expansion Slots		Power Supply	
PCI-Express	2x PCI-E 3.0 x16 Full-height slot, 2x PCI-E 3.0 x8 Full-height slot	1400W Redundant Digital PS Platinum Level (95%)	
Integrated On-Board		Cooling System	
SATA	SATA2 (3Gbps) with RAID 0, 1, 5, 10 SATA3 (6Gbps) with RAID 0, 1	3x 9cm Heavy Duty fans with speed control Cooling Fans, 3x 8cm Heavy Duty fans with speed control Cooling Fans. 1X Air Shroud (MCP-310-74806-0B)	
LAN	2x RJ45 Gigabit Ethernet LAN ports 1x dedicated LAN port for IPMI on AOM	Form Factor	
Add-on Options		Form Factor	4U Rackmount/Tower
Raid	Optional	Height	: 7.0" (178 mm),
Optical Drive	Optional	Width	: 18.2" (462 mm),
		Depth	: 28.4" (721 mm)
		<p>Email : info@tyronesystems.com</p> <p>For more/current product information, visit</p> <p>www.tyronesystems.com</p>	