

Supermicro SuperChassis SC748TQ-R1K43B Tower/4U 5xLFF RED PSU

Kod producenta: CSE-748TQ-R1K43B



Chassis Form Factor	Tower/4U
# of 3.5 hot-swap bays	5
Power Supply	Redundant
PSU Wattage	1400W
PSU Certification	80+ Platinum

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs

CSE-748TQ-R1K43B • SuperChassis 748TQ-R1K43B (Black)

Form Factor

Tower / 4U chassis support Quad-processor motherboard size up to
- 16.48" x 14.3" E-ATX (Quad-processor motherboards)
- 16.4" x 16.79" (for X8 motherboards)

Processor Support

Intel & AMD Quad Processors

Dimensions

Height • 18.2" (462mm)
Width • 7" (178mm)
Depth • 28.4" (721mm)
Gross Weight • 64 lbs (29.03kg)
Available Colors • Black

Expansion Slots

7x PCI expansion slots

Drive Bays

Hot-swap • 5x 3.5" Hot-swap SAS/SATA Drive Bays
• SAS or enterprise SATA HDD only recommended
Peripheral Bay(s) • 2x 5.25" Peripheral Drive Bay
• 1x 5.25" Bay For Floppy Drive

SAS / SATA Backplane

SAS / SATA Hard Drive Backplane with SES2

Front Panel

Buttons • Power On/Off button
• System Reset button
• Power LED
• Hard drive activity LED
LEDs • 2x Network activity LEDs
• System Information LED
• Power Fail LED
Ports • 2x USB Ports

Motherboard (for CSE-748TQ-R1K43B)

H8QG6+-F	H8QG6-F
H8QG7+-LN4F	H8QG7-LN4F
H8QGi+-F	H8QGi+-LN4F
H8QGi-F	H8QGi-LN4F
H8QGL-6F	H8QGL-6F+
H8QGL-iF	H8QGL-iF+
X10QBL	X10QBL-CT
X9QR7-TF+	X9QRi-F+

Server(s) for SC748TQ-R1K43B

8047R-7RFT+	8047R-TRF+
8048B-COR4FT	8048B-TR4F
8048B-TR3F	8048B-COR3FT

System Cooling

Fans • 3x 7500 RPM Hot-swap Cooling Fans
• 3x 8200 RPM Hot-swap Rear Exhaust Fan

System Monitoring

Chassis intrusion switch

Operating Environment (System)

Operating Temperature • 5°C ~ 35°C (41°F ~ 95°F) Range
Non-Operating Temperature • -40°C ~ 60°C (-40°F ~ 140°F) Range
Operating Relative Humidity • 8% ~ 90% (non-condensing) Range
Non-Operating Relative Humidity • 5% - 95% (non-condensing) Range

Power Supply

Redundant 1400W High-efficiency AC power supply with Digital Switching Control & PMBus 1.2
AC Voltage • 100-240 V, 50-60 Hz, 15 Amp max
+12V • 100 Amp/115 Vac
• 117 Amp/230 Vac
With Power • +5V: 30 Amp
Distributor • +3.3V: 25 Amp
• -12V: 0.6 Amp

Certification



[Platinum Certified](#)

Regulatory (Power Supply)

Power Supply Safety / EMC • USA - UL listed, FCC
• Canada - CUL listed
• Germany - TUV Certified
• Europe/CE Mark
• EN 60950/IEC 60950-Compliant

Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-superchassis-sc748tq-r1k43b-tower4u-5x1ff-red-psu-p-2395.htm>
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