

Supermicro SuperChassis SC747TQ-R1620B Tower/4U 8xLFF RED PSU

Kod producenta: CSE-747TQ-R1620B



Chassis Form Factor	Tower/4U
# of 3.5 hot-swap bays	8
Power Supply	Redundant
PSU Wattage	1620W
PSU Certification	80+ Platinum

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs
CSE-747TQ-R1620B • SuperChassis 747TQ-R1620B

Form Factor
Tower / 4U chassis support for DP and UP ATX, E-ATX motherboards: up to size 15.2" x 13.2"

Processor Support
Supports dual, single Intel® / AMD processors

Dimensions
Width • 18.2" (462mm)
Height • 7" (178mm)
Depth • 26.5" (673mm)
Gross Weight • 62 lbs (28.1kg)
Package (W x H x D) • 26.6" (676mm) x 17.4" (442mm) x 38.6" (981mm)
Available Color • Dark Gray

Expansion Slots
Capable of housing 11x Full-Height, Full-Length expansion cards

Drive Bays
Hot-swap • 8x 3.5" Hot-swap SAS/SATA Drive Bays
• SAS or enterprise SATA HDD only recommended
Peripheral Bay(s) • 3x 5.25" drive bays in storage module - rotates 90° for Rackmount
• 1x 3.5" fixed drive bay

SAS / SATA Backplane
SAS / SATA Hard Drive Backplane with SES2

Front Panel
Buttons • LED Power On/Off button
• System Reset button
• Power status LED
LEDs • Hard drive activity LED
• 2x Network activity LEDs
• System Overheat & Power Fail LED
Ports • 2x Front USB 2.0 Ports

Motherboard (for CSE-747TQ-R1620B)

[H8DG6](#) [H8DG6-F](#)
[H8DGi](#) [H8DGi-F](#)
[X10DRG-Q](#) [X8DTG-QF](#)
[X9DRG-QF](#) [X9DRX+-F](#)

Server(s) for SC747TQ-R1620B

[7047GR-TRF-FC475](#) [7047GR-TRF](#)

System Cooling
Fans • 4x 92x38mm 4-pin PWM Middle Cooling Fans
• 2x 80x38mm 4-pin PWM Rear Exhaust Fans

System Monitoring
Chassis intrusion switch

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

Power Supply
1620W high-efficiency redundant power supply w/ PMBus
AC Input • 1000W Output @ 100-120V, 12-10A, 50-60Hz
• 1200W Output @ 120-140V, 12-10A, 50-60Hz
• 1620W Output @ 180-240V, 10.5-8A, 50-60Hz
DC Output • 1000W: +12V/84A; +5Vsb/4A
• 1200W: +12V/100A; +5Vsb/4A
• 1620W: +12V/150A; +5Vsb/4A

Certification  **Platinum Certified**
[\[Test Report \]](#)

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

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