

Supermicro SuperChassis SC747BTQ-R1K62B Tower/4U 8xLFF RED PSU

Kod producenta: CSE-747BTQ-R1K62B



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

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs

CSE-747BTQ-R1K62B • SuperChassis 747BTQ-R1K62B

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 Information LED
Ports • 2x Front USB 2.0 Ports

Motherboard (for CSE-747BTQ-R1K62B)

[X10DAC](#) [X10DAi](#)

System Cooling

Fans • 4 x 92mm Hot-Swap Middle PWM Cooling Fans
• 4 x 80mm Hot-Swap Rear PWM Exhaust Fans

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

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

<https://www.superstorage.pl/supermicro-superchassis-sc747btq-r1k62b-tower4u-8xlff-red-psu-p-2392.html>