

Supermicro SuperChassis SC745BTQ-R1K28B Tower/4U 8xLFF RED PSU

Kod producenta: CSE-745BTQ-R1K28B



Chassis Form Factor	Tower/4U
# of 3.5 hot-swap bays	8
Power Supply	Redundant
PSU Wattage	1280W
PSU Certification	80+ Platinum

Poniżej prezentujemy szczegółowy opis techniczny oferowanego produktu:

Product SKUs

CSE-745BTQ-R1K28B • SuperChassis
745BTQ-R1K28B (**Black**)

Form Factor

Tower / 4U chassis supports maximum motherboard size up to 13.68" x 13" E-ATX and ATX

Processor Support

Supports dual, single Intel® / AMD processors

Dimensions

Height • 17.8" (452mm)
Width • 7.0" (178mm)
Depth • 25.5" (648mm)
Gross Weight • 62 lbs (28 kg)
Available Colors • Black

Expansion Slots

7x PCI expansion slots

Drive Bays

Hot-swap • 8x 3.5" Hot-swap SAS/SATA Drive Bays
• SAS or enterprise SATA HDD only recommended
Peripheral Bay(s) • 2x 5.25" Peripheral Drive Bays
• 1x 5.25" Peripheral Drive Bay that can fit 1x 3.5" device

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 Front USB 3.0 Ports**

System Cooling

Fans • 3x 5000 RPM Hot-swap PWM Cooling Fans
• 2x 5000 RPM Hot-swap Rear Exhaust PWM 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

1280W Redundant High-efficiency Digital Power Supplies w/ PMBus 1.2
AC Input • 1000W Output @ 100-140V, 8-12A, 50-60Hz
• 1280W Output @ 180-240V, 6-8A, 50-60Hz
DC Output • 1000W: +12V/83A; +5Vsb/4A
• 1280W: +12V/106.7A, +5Vsb/4A

Certification



Platinum Certified
[[Test Report](#)]

Regulatory (Power Supply)

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

Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-superchassis-sc745btq-r1k28b-tower4u-8x1ff-red-psu-p-2379.ht>
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