

Supermicro SuperChassis SC743TQ-1200B-SQ Tower/4U 8xLFF FIX PSU

Kod producenta: CSE-743TQ-1200B-SQ



Chassis Form Factor	Tower/4U
# of 3.5 hot-swap bays	8
Power Supply	Fixed
PSU Wattage	1200W
PSU Certification	80+ Platinum
Uwagi	Whisper Quiet System Chassis (27dB)

Product SKUs

CSE-743TQ-1200B-SQ (Black) • SuperChassis 743TQ-1200B-SQ (Black)

Form Factor

4U chassis support for max. motherboard size - 12" x 13" E-ATX

Processor Support

Supports dual, single Intel® / AMD processors

Dimensions

Width • 17.8" (452mm)
Height • 7.0" (178mm)
Depth • 25.5" (648mm)
Gross Weight • 56 lbs (25.4kg)
Available Colors • Black

Expansion Slots

7x Full-height, Full-length PCI Expansion Slots

Drive Bays

Hot-swap • 8x 3.5" SAS / SATA Hot-swap Drive Bays
• SAS or enterprise SATA HDD only recommended
Peripheral Bay(s) • 3x 5.25" Peripheral Drive Bay
• Drive Bays are 90° Rotatable

SAS / SATA Backplane

SAS / SATA Hard Drive Backplane w/AMI MG9072

Front Panel

Buttons • Power On/Off button
• System Reset button
LEDs • Power LED
• Hard Drive Activity LED
• 2x Network Activity LEDs
• System Information LED
• Power Fail LED
Ports • 2x USB 3.0 Ports

Motherboard (for CSE-743TQ-1200B-SQ)

C7Z170-OCE	C7Z170-SQ
C7Z87	C7Z87-OCE
X10SAE	X10SRA
X10SRA-F	X11SAE
X11SAE-F	X11SAE-M
X11SAT	X11SAT-F
X11SSA-F	X9DA7
X9DAE	X9DAi
X9SAE	X9SAE-V
X9SRA	

Server(s) for SC743TQ-1200B-SQ

7047A-T	7048A-T
7047A-73	

System Cooling

Fans • 2x 80mm PWM Super Quiet Fans
• 1x 92mm PWM Super Quiet Rear 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

1200W high-efficiency power supply w/ PMBus
AC Input • 1000W: 100-114.9 V, 50-60 Hz, 12 Amp
• 1200W: 114.9-240 V, 50-60 Hz, 12-8 Amp
DC Output • +3.3V / +5V / +12V / -12V / +5VSB
1000W max • 20A / 20A / 83A / 0.3A / 3A
1200W max • 20A / 20A / 99A / 0.3A / 3A
Note: • Max. continuous combined load on +3.3V and +5V output shall not exceed 120W.

Certification  **Platinum Certified**

Regulatory (Power Supply)

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

Strona firmowa produktu:

<https://www.superstorage.pl/supermicro-superchassis-sc743tq-1200b-sq-tower4u-8x1ff-fix-psu-p-2683.html>