

SuperChassis 732D3-903B



► **Chassis Manual**
► **Optimization**

Note: Image above may show a varied configuration of optional parts. Please refer to parts list for standard parts included.

Key Features

1. 90° Rotatable HDD Cage
 2. Whisper-Quiet (<21dB)
 3. Kensington Lock Support
 4. Front I/O Ports: 2x Audio (HD/AC97) & 2x USB 3.0
 5. 1x Optional Front 12cm (1850 RPM) PWM Fan
 6. Mid-Tower Chassis Supports Micro-ATX Motherboard, Sizes □ E-ATX/ATX/Micro ATX
 7. 900W **Gold Level** Certified High-Efficiency Power Supply
 8. 1x Rear 12cm (1850 RPM) PWM Fan
 9. 2x 5.25" External HDD Drive Bays & 4x 3.5" Internal HDD Drive Bays
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Specifications

Product SKUs

- CSE-732D3-903B** ■ SuperChassis 732D3-903B

Form Factor

- Mid-tower chassis support motherboard sizes E-ATX (12" x 13"), ATX (12" x 10") & Micro-ATX (9.6" x 9.6")

Processor Support

- Dual, single Intel® / AMD processors

Dimensions

- Height** ■ 16.7" (424 mm)
- Width** ■ 7.6" (193 mm)
- Depth** ■ 20.68" (525 mm)
- Net Weight** ■ 27 lbs (12.25 kg)
- Gross Weight** ■ 30 lbs (13.61 kg)
- Packaging (W x H x L)** ■ 11.97" (304 mm) x 21.38" (543 mm) x 25.28" (642 mm)
- Available Color** ■ Black

Expansion Slots

- 7 full-height & full-length expansion slot(s)

Drive Bays

- 4 x 3.5" fixed drive bay
- Optional 4 x 2.5" fixed drive bay

Peripheral Drives

- 2 x standard 5.25" drive bay
- 1 x card reader module

Front Panel

- Buttons** ■ Power On/Off button
- LEDs** ■ 1 Network Activity LEDs
■ HDD activity LED
■ System Information LED
- Ports** ■ 2x USB 3.0 Port(s)
■ 1x Audio Jack(s)

Systems Cooling

- Fans** ■ 1 x 12cm rear exhaust fan(s)
■ Optional 1 x 12cm (front) cooling fan

Operating Environment (System)

- Operating Temperature Range** ■ 5°C - 35°C (41°F - 95°F)
- Non-Operating Temperature Range** ■ -40°C - 70°C (-40°F - 158°F)
- Operating Relative Humidity Range** ■ 8% - 90% (non-condensing)
- Non-Operating Relative Humidity Range** ■ 5% - 95% (non-condensing)

Power Supply

PS2/ATX 900W multiple outputs power supply, Gold level, 12cm fan

- Power Efficiency** ■ 90%
- Total Output Power and Input** ■ 900W with Input 100 - 240Vac
- AC Input Frequency** ■ 50-60Hz
- Dimensions (L x W x H)** ■ 190 x 150 x 86 mm
- Output Type** ■ 24pin ATX
- 12V** ■ Max: 0.5A / Min: 0A
- +12V** ■ Max: 25A / Min: 0.1A (100Vac - 240Vac)
■ Max: 25A / Min: 0.1A (100Vac - 240Vac)
■ Max: 25A / Min: 0.1A (100Vac - 120Vac)
■ Max: 25A / Min: 0.1A (100Vac - 240Vac)
- +5V** ■ Max: 25A / Min: 0A
- +3.3V** ■ Max: 25A / Min: 0A
- +5Vsb** ■ Max: 4A / Min: 0.02A
- +12Vsb** ■ Max: N/A

Certification



Regulatory (Power Supply)

- Power Supply Safety / EMC** ■ BSMI
■ CCC
■ CE/EMC
■ FCC class B
■ TUV/CB
■ UL/CUL

Components

Standard Parts List

	Part Number	Qty	Description
Cable(S)	CBL-0071L	1	CBL,FRONT CNTL,16 TO 16 PIN,RA,RND TUBE,75CM,28AWG
Cable(S)	CBL-0084L	1	CBL,FRONT CNTL,SPLIT,16 PIN,W/CONVERTER HEAD,15CM,26AWG
Cable(S)	CBL-0160L	1	NEMA5-15P to C13 US power cord 16AWG 6ft, PBF (default for high watt)
Cable(S)	CBL-0453L	1	USB 3.0,INT,19 PIN/F TO 19PIN/F,60CM,CONNECT TO CBL-0454L
Cable(S)	CBL-0455L	1	CBL,AUDIO,HD/AC97,60cm
Fan(s)	FAN-0124L4	1	12 CM x12 CM fan
Front Bezel	MCP-210-73102-0B	1	SC731D Front Control Bezel Assembly w/o Card Reader
Drive Tray(s)	MCP-220-73101-0B	4	SC731 Tool-less Internal 3.5inch HDD Tray
Power Supply & Accessory	PWS-903-PQ	1	PS2 900W Multi-Output Power Supply 80Plus Gold
Mounting Rail(s)	MCP-290-73102-0N	1	SC731 Card Reader Rail

Optional Parts List

	Part Number	Qty	Description
Adapter Cable	CBL-0454L	-	USB3.0 to 2.0 adapter cable - 30cm(19pin male to 9pin female)
LCD	MCP-220-00095-0B	-	5.25" USB LCD Kit
HDD Kit	MCP-220-73201-0N	-	HDD Cage (4x Internal 2.5" fixed HDD bays)
Fan Kit	FAN-0124L4	-	12cm (1850rpm) cooling Fan

Motherboard (for CSE- 732D3-903B)

X10SRA-F

● = Most optimized Chassis for SuperServer Configuration
Blue color = Compatible
Green color = Global SKU & Compatible
Red dot & green color = Optimized + Global SKU

Servers (for CSE- 732D3-903B)

5038A-I