

SuperChassis 732D4-903B



► [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 & 2x USB 2.0
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

Specifications

Product SKUs

CSE-732D4-903B ■ SuperChassis 732D4-903B

Form Factor

- Mid-tower chassis support for max. motherboard size - 12" x 13" E-ATX, 12" x 10" ATX and 9.6" x 9.6" Micro-ATX

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	■ 28 lbs (12.7 kg)
Gross Weight	■ 30 lbs (13.61 kg)
Packaging (W x H x L)	■ 21.38" (543 mm) x 11.97" (304 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 3.5" internal fixed drive bay

Front Panel

Buttons	■ Power On/Off button
LEDs	■ 1 Network Activity LEDs ■ HDD activity LED ■ Power Status LED ■ System Overheat LED
Ports	■ 2x USB 3.0 Port(s) ■ 2x USB 2.0 Port(s) ■ 2x HD/AC97 Audio port(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: NAA

Certification



Gold Certified

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	ROUND 16 TO 16 PIN RIBBON FP CABLE 30"L, LF
Cable(S)	CBL-0084L	1	16PIN FRONT CTRL SPLIT CONVECTOR 6",PB FREE
Cable(S)	CBL-0160L	1	US POWER CORD 16AWG, PB FREE
Cable(S)	CBL-0453L	1	USB3.0 Internal Cable-60cm(19pin Female to 19pin Female)
Cable(S)	CBL-0455L	1	HD/AC97 Audio Cable-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
2.5" HDD Bracket	MCP-220-73201-0N	-	HDD Cage (4x Internal 2.5" fixed HDD bays)
Card Reader	MCP-450-73101-0B	-	All-In-One card reader (for SC732D only)
Heatsink / Retention	-	-	Please refer to our Thermal Components Matrix

Motherboard (for CSE- 732D4-903B)

<u>X9SAE</u>	<u>X9SAE-V</u>	<u>X10SLQ</u>	<u>X10SL7-F</u>
<u>X10SLM+-LN4F</u>	<u>X10SLM+-F</u>	<u>X10SLH-F</u>	<u>X10SLM-F</u>
<u>X10SLL-F</u>	<u>X10SLL-S</u>	<u>X10SLL-SF</u>	<u>X10SLA-F</u>
<u>X10SLL+-F</u>	<u>X10SAE</u>	<u>C7Z87-OCE</u>	<u>X10SAT</u>
<u>X10SLQ-L</u>	<u>X11SSQ</u>	<u>X11SAE</u>	<u>X11SAE-F</u>
<u>X11SAT</u>	<u>X11SAT-F</u>	<u>C7Z170-OCE</u>	<u>C7Z170-SQ</u>
<u>X11SSQ-L</u>	<u>X11DAi-N</u>	<u>C7Z270-CG</u>	<u>C7Z270-PG</u>
<u>C7Z270-CG-L</u>	<u>C7Z370-CG-L</u>		

● = Most optimized Chassis for SuperServer Configuration

Blue color = Compatible

Green color = Global SKU & Compatible

Red dot & green color = Optimized + Global SKU

Servers (for CSE- 732D4-903B)

5037A-i

7038A-I