

SuperChassis 731D-300B

 **Print**


[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 (<25dB)
3. Kensington Lock Support
4. Front I/O Supports E-SATA/USB 2.0/Firewire 1394
5. 1 x Optional Front Intake 8cm (2800 RPM) PWM Fan
6. Mini-Tower Chassis Supports Micro-ATX Motherboard, Size 9.6 x 9.6
7. 300W **Bronze Level** Certified High-Efficiency Power Supply
8. 1x Rear 9cm (2050 RPM) PWM Fan
9. 2x 5.25" External HDD Drive Bays & 4x 3.5" Internal HDD Drive Bays

Specifications ^

Product SKUs - Discontinued SKU. Please contact sales-rep for possible OEM production quantities. MOQ may apply

CSE-731D-300B ■ SuperChassis 731D-300B

Form Factor

- Mini-tower Chassis - supports for maximum motherboard sizes of 9.6" x 9.6"

Processor Support

- Dual, single Intel® / AMD processors

Dimensions

Height	■ 14.25" (362 mm)
Width	■ 7.25" (184 mm)
Depth	■ 16.75" (425 mm)
Net Weight	■ 16 lbs (7.26 kg)
Gross Weight	■ 20 lbs (9.07 kg)
Packaging (W x H x L)	■ 11" (279 mm) x 20" (508 mm) x 21" (533 mm)
Available Color	■ Black

Expansion Slots

- 4 full height expansion slot(s)

Drive Bays

- 2 x 5.25" drive bay
- 4 x 3.5" fixed drive bay

Front Panel

Buttons	■ Power On/Off button
LEDs	■ 1 Network Activity LEDs ■ HDD activity LED ■ Power Status LED ■ System Overheat LED
Card Reader	■ Audio, CF, MS, SATA, SD, TF, XD, USB
Ports	■ 2x USB 2.0 Port(s)

Systems Cooling

- Fans**
- 1 x 9cm (2050 RPM) rear exhaust fan(s)
 - Optional 1 x 8cm (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 300W Multi-output power supply, 24pin output, Bronze level

- Power Efficiency** ■ 87%
- Total Output Power and Input** ■ 300W with Input 100 - 240Vac
- AC Input Frequency** ■ 50-60Hz
- Dimensions (L x W x H)** ■ 140 x 150 x 86 mm
- Output Type** ■ 24pin ATX
- 12V** ■ Max: 0.3A / Min: 0A
- +12V** ■ Max: 16A / Min: 0.2A (100Vac - 240Vac)
■ Max: 18A / Min: 0.2A (100Vac - 240Vac)
- +5V** ■ Max: 13A / Min: 0.1A
- +3.3V** ■ Max: 12A / Min: 0.1A
- +5Vsb** ■ Max: 2A / Min: 0A

Certification



Bronze Certified

Regulatory (Power Supply)

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

Components ^

Standard Parts List

	Part Number	Qty	Description
Cable(S)	CBL-0084L	1	CBL,FRONT CNTL,SPLIT,16 PIN,W/CONVERTER HEAD,15CM,26AWG
Cable(S)	CBL-0260L	1	US power cord 18AWG 6ft, PBF (default for low watt)
Fan(s)	FAN-0108L4	1	92X25MM 4-PIN PWM REAR EXT FAN FOR SC731
Drive Tray(s)	MCP-220-73101-0B	4	SC731 Tool-less Internal 3.5inch HDD Tray
Part(s)	MCP-450-73101-0B	1	SC731D All-In-One Card Reader 3.5inch
Part(s)	MCP-110-00033-0N	2	Binding Head Screw (with teeth) #632*4.5L
Power Supply & Accessory	PWS-305-PQ	1	300W ATX Power Supply

Optional Parts List

	Part Number	Qty	Description
LCD	MCP-220-00095-0B	-	5.25" USB LCD Kit
Peripheral Drive(s)	DVM-SONY-DVDRW24-HBT	-	Black SONY 5.25" 24X DVD-RW, SATA Drive
Peripheral Drive(s)	DVM-LITE-DVDRW24-HBT	-	Black LITEON 5.25" 24X DVD-RW, SATA Drive
Peripheral Drive(s)	DVM-LITE-DVDRW22-HB	-	Black LITEON 5.25" 22X DVD-RW, IDE Drive
Peripheral Drive(s)	DVM-LITE-DVD18-HBT	-	Black LITEON 5.25" 18X DVD-ROM, SATA Drive
Fan Kit	FAN-0113L4	-	80X25MM 2.8K RPM 4-PIN PWM FAN FOR SC731

Motherboard (for CSE- 731D-300B)

[X10SLQ](#)
[X10SLH-F](#)
[X10SLV](#)
[X10SLV-Q](#)
[X10SLQ-L](#)

● = Most optimized Chassis for SuperServer Configuration

Blue color = Compatible

Green color = Global SKU & Compatible

Red dot & green color = Optimized + Global SKU

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Global SKU



English



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