



APPROVAL SHEET

Mid-tower computer case

MODEL NO.: SP1302B-420W-E1



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Approval Sheet Revisement Record

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Version	Revised Chapter	Description	Revised Date	Drafted by	Audited by	ECN No.



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1 Features:

- Durable lightweight metal
- Stylish & sophisticated design
- Front USB & SOUND connections
- Full folded edge, full screen, radiation protected
- Optimized internal space design for easy installation and highly-efficient airflow
- With 420W power supply unit

2 Accessories:

- * User installation manual
- * Screws bag
- * 1.5M power cord



3 Specification

Color:

Font Panel: Black

Side & top panel: black

Material:

Front panel : HIPS

Structure: 0.4mm, SGCC

Font I/O connection:

Audio & earphone x1 (Supports AC'97)

USB 2.0 x2

Drive bays:

3.5" bays: 6--- 6 internal

5.25 "bays: 2--- 2 external

Motherboard:

- 9.6" x 9.6" (Micro ATX) 244*244 mm, - 12" x 9.6" (ATX) 305*244mm

Bracket slots: 7

Cooling:

Rear:8/9cm fan space, Side:8cm fan space

PSU compatible: ATX(included ATX-420W-E1-PSU)

Installation:

Hand screw side panel

Dimensions&Weight:

Product: 410*175*405mm (L x W x H) N.W 3.8kg

Packaging: 437*216*458 mm (L x W x H) G.W 4.5kg



4.PSU: ATX-420W-E1-PSU:

ATX-420W-E1-PSU: 220V, 420W psu,80mm FAN,20+4pin,2SATA,2IDE,1FLOPPY,12V4pin

Matel case,1.5M power cord.

Features	Intel ATX 1.3 Specification Compliant Supports the newest Intel and AMD Micro-Processors I/O Short Circuit & Overload /OVP/OLP/ SCP Protection SATA Power Connector
Dimensions	140mm(L)X150mm(W)X85mm(H)
Version	ATX 12V Ver 1.3
Connectors	20+4pin 1PCS, 12V 4pin 1PCS,SATA 2PCS,, IDE (Molex) 4pin 2PCS, Floppy 4pin 1PCS
Cables	20+4pin 1PCS, 12V 4pin 1PCS, 1IDE (Molex) /1SATA/Floppy 1PCS,1IDE (Molex) /1SATA 1PCS
Case	0.6mm Matel case
Rated Voltage	200~240 Vac
Frequency	50~60 Hz
Current	4A for 230VAC
Hold-up Time	16 ms(min)
Nom. Power	420W
P.G. Signal	100~500ms
Voltage Protection	+12V trip point 13.4V - 15.6V +5V trip point 5.74V - 7.0V +3.3V trip point 3.76V - 4.3V
Noise Level	21 dBA Max
Cooling	1 x 80mm fan
MTBF	100,000 Hours
Application	Intel Pentium 4,Intel Celeron D,Intel Core 2,Intel Core 2 Due,Intel Core 2 Extreme/AMD Athlon 64X2,AMD Athlon 64 FX,AMD Athlon 64,etc.
Operating Temperature	0~40℃
Storage Temperature	-20~60℃
Warranty	2 Years



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5 Pictures:

