LEPA

POWER SUPPLY

B450/550/650-SA

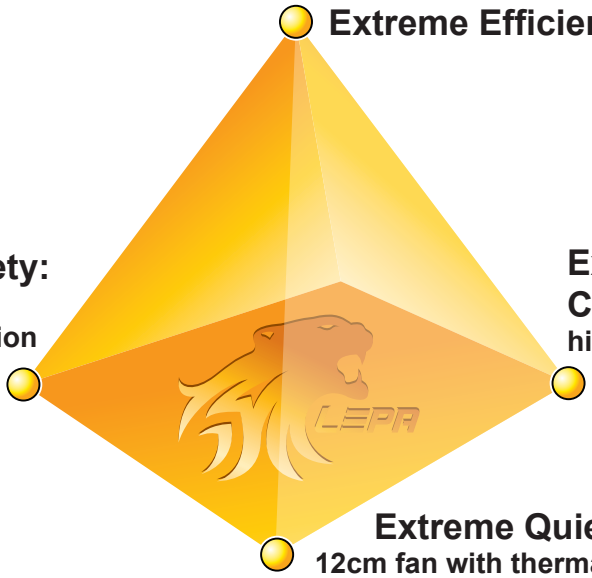


80 PLUS® BRONZE

Features

- 80 PLUS® BRONZE certified to deliver up to 88% efficiency.
- High efficiency 5Vsb circuit helps system meet EU ErP Lot 6 2010 standby low power consumption requirements.
- 12cm fan with thermal programmed speed controller provides silent cooling performance.
- Active PFC universal switching circuit improves Power Factor value up to 0.99.
- Over Power, Over Voltage, Over Current, Short-circuit, and Brown Out protection provide great safety to your system.
- 8P PCI-E connector for extreme graphics cards.
- Powerful single +12V design provides maximum power and compatibility to latest CPUs and high-end graphics cards.
- 60cm CPU connector cable facilitates installation with bottom-mounted PSU chassis.
- SATA power connectors with 3.3V rail support new generation SSD.

ErP Lot 6 Support





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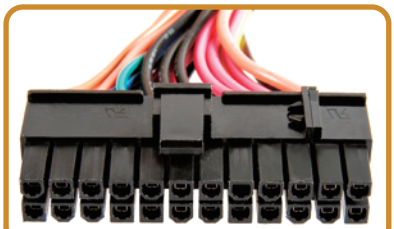
Specifications

		B450-SA		B550-SA		B650-SA	
AC Input	Input Volatge	100-240VAC 47-63Hz					
	Input Current	6A		8A		10A	
DC Output	+3.3V	25A	120W	25A	130W	25A	150W
	+5V	20A		25A		25A	
	+12V	30A	360W	38A	456W	45A	540W
	-12V	0.8A	9.6W	0.8A	9.6W	0.8A	9.6W
	+5Vsb	3A	15W	3A	15W	3A	15W
Total Power		450W		550W		650W	

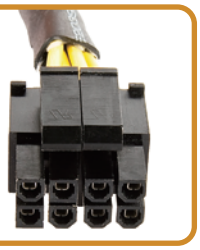


Connectors



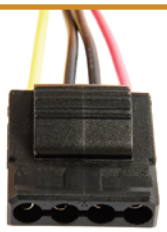
24 Pin Main Power

- 450W x 1
- 550W x 1
- 650W x 1



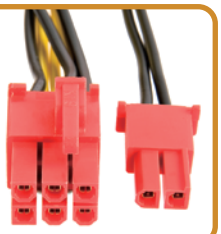
4+4 Pin CPU

- 450W x 1
- 550W x 1
- 650W x 1



4 Pin Peripheral

- 450W x 4
- 550W x 4
- 650W x 4



6+2 Pin PCI-E

- 450W x 1
- 550W x 1
- 660W x 2



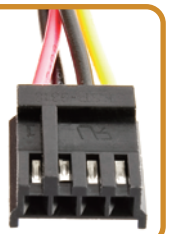
6 Pin PCI-E

- 450W x 1
- 550W x 1



SATA

- 450W x 5
- 550W x 5
- 650W x 7



4 Pin Floppy

- 450W x 1
- 550W x 1
- 650W x 1



E344201 AR46 R36788

Tested To Comply With FCC Standards FOR HOME OR OFFICE USE

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