LEPA

G500/700/900-MA

900W
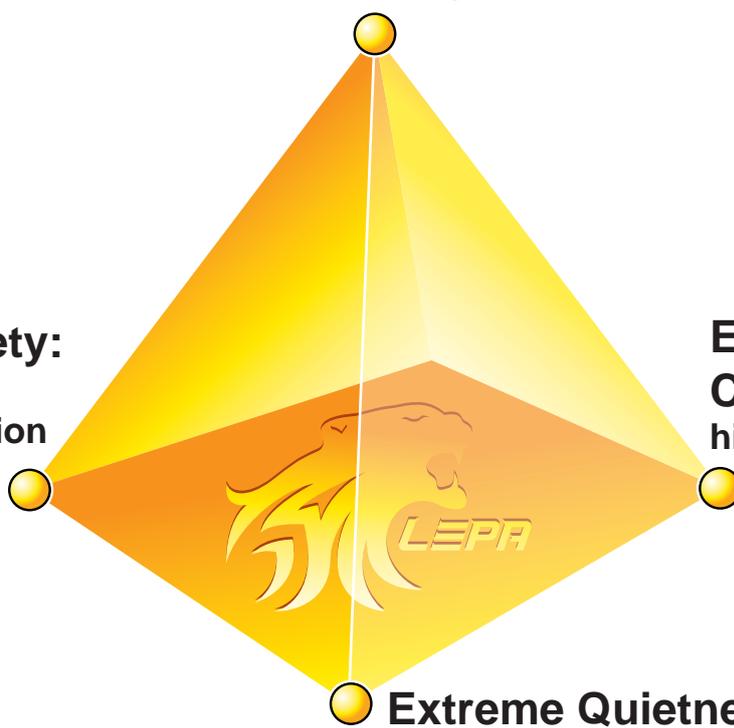
500W / 700W

80 PLUS® GOLD

Features

- 80 PLUS® GOLD certified to deliver up to 93% efficiency.
- 13.9cm fan with thermal programmed speed controller provides silent cooling performance.
- Active PFC universal switching circuit improves Power Factor value up to 0.99, reducing AC line reactive power loss to minimum level and automatically adopting AC voltage from 100-240V.
- Over Power, Over Voltage, Over Current, Short-circuit, and Brown Out protection provide great safety to your system.
- 8P PCI-E connectors for extreme graphics cards.
- CPU 12V connector rail with >18A output to support next generation >6 cores processor structure.
- 60cm CPU connector cable facilitates installation with bottom-mounted PSU chassis.
- SATA power connectors with 3.3V rail support new generation SSD.
- Modular design provides easy cable management and system upgrade.

Extreme Efficiency: up to 93%

Extreme Safety:
diversity of
protective function

Extreme Compatibility:
high 12V rails output
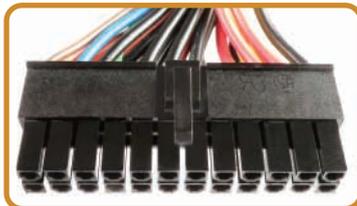
Extreme Quietness:
13.9cm patented design fan

LEPA
G500/700/900-MA

Power Supply

Specifications

		G500-MA		G700-MA		G900-MA	
AC Input	Input Volatge	100-240VAC 50-60Hz					
	Input Current	6.5 - 3A		9 - 4A		11.5 - 5A	
DC Output	+3.3V	20A	100W	24A	120W	24A	120W
	+5V	20A		24A		24A	
	+12V1	25A	492W (41A)	25A	696W (58A)	30A	900W (75A)
	+12V2	25A		25A		30A	
	+12V3	25A		25A		30A	
	+12V4	-	-	-	-	30A	
	-12V	0.5A	6W	0.5A	6W	0.5A	6W
	+5Vsb	3.0A	15W	3.0A	15W	3.0A	15W
Total Power		**500W**		**700W**		**900W**	

- **500W**
- **700W**
- **900W**

Connectors

24 Pin Main Power
- 500W x 1
- 700W x 1
- 900W x 1

4+4 Pin CPU
- 500W x 1
- 700W x 1
- 900W x 1

8 Pin CPU
- 700W x 1
- 900W x 1

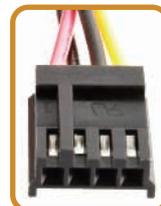### 6+2 Pin PCI-E
- 500W x 2
- 700W x 4
- 900W x 6

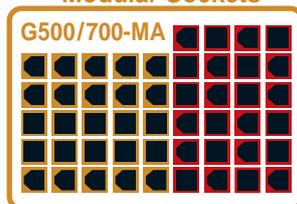### 4 Pin Peripheral
- 500W x 6
- 700W x 8
- 900W x 8

SATA
- 500W x 6
- 700W x 8
- 900W x 12

4 Pin Floppy
- 500W x 1
- 700W x 1
- 900W x 1

Modular Sockets
G500/700-MA

Modular Sockets
G900-MA

CCC CE 10 P C T AЯ46 R43028 ROHS c UL US E134014 TÜV • BAUART GEPRÜFT • TYPE APPROVED FC Tested To Comply With FCC Standards FOR HOME OR OFFICE USE