



MPG A850GS PCIE5

- Supports Nvidia® GeForce RTX™ 50 series graphics cards
- Native 12V-2x6 connector
- Dual-color 12V-2x6 cable
- 80 PLUS Gold certified
- The lowest sound level, Cybenetics A++ Certification
- 100% all Server-grade 105°C capacitor
- Embossed Jacket Cables, the cables are more bending and routing
- Industrial level protection with OCP/ OTP/ OPP/ SCP/ OVP/ UVP/ SIP/ NLO

SPECIFICATIONS

Efficiency Rating	80 PLUS Gold (up to 90%)
Modular	Yes (full modular)
Fan Bearing	Fluid Dynamic Bearing
Power Watt	850W
Power Excursion	1700W (*up to 200% of the PSU's rated power for 100μs)
Input Voltage	100-240V~
Input Frequency Range	50-60 Hz
ATX (24 pin)	1
EPS (4+4 pin)	2
PCI-E 5.1 (16 pin)	1 (600W)
Fan Size	135 mm
Dimension	150 x 150 x 86 mm
PCI-E (6+2 pin)	3
PFC Type	Active PFC
SATA (15 pin)	8
Protection	OCP/ OTP/ OPP/ SCP/ OVP/ UVP/ SIP/ NLO
MOLEX (4 pin)	4
	17.2 - 33.6 dBA
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	ATX

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AC INPUT	100-240~, 10A, 50-60Hz				
DC OUTPUT	+5V	+3.3V	+12V	-12V	+5Vsb
	22A	22A	70.8A	0.3A	3A
TOTAL POWER	120W	849.6W	3.6W	15W	
	850W				



POWER - SUPPLY

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CONNECTOR					
ATX	EPS	PCI-E 5.1	PCI-E	SATA	PERIPHERAL
1	2	1	3	8	4