



SPECIFICATIONS

Product Name	MAG A850GL PCIE5
Form Factor	ATX
Power Wattage	850W
Efficiency Rating	80 PLUS Gold (up to 90%)
Modular	YES (Fully-Modular)
Fan Size	120 mm
Fan Bearing	Fluid Dynamic Bearing
Dimensions (D x W x H)	140 x 150 x 86mm / 5.51 x 5.9 x 3.4 inches
PFC Type	Active PFC
Input Voltage Range	100-240~
Input Frequency Range	47~63Hz
Protection	OCP,OVP,OPP,OTP, SCP,UVP

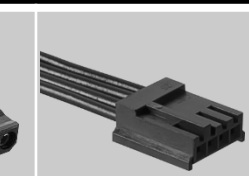


- ATX 3.0 Compatible
- PCIe 5.0 Ready
- 80 PLUS Gold Certification
- Full Modular design
- Active PFC design
- Industrial level protection with OCP,OVP,OPP,OTP, SCP,UVP
- DC-DC Module Design
- Flat Cables
- Single Rail Design

MAG A850GL PCIE5

AC INPUT	100-240~, 12A, 47-63Hz (200-240V~, 6.0A, 47-63Hz only for China/Korea)				
DC output	+5V	+3.3V	+12V	-12V	+5Vsb
	20.0A	20.0A	70.5A	0.3A	2.5A
	110W		846W	3.6W	12.5W
Total power	850W				

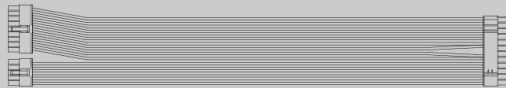
CONNECTOR

						
ATX (24 PIN)	EPS (4+4 PIN)	PCIe (6+2 PIN)	PCIe (16 PIN)	SATA	MOLEX (PERIPHERAL)	FDD
1	2	4	1(600W)	8	4	1

Power Supply Cable



600mm



ATX Cable x1



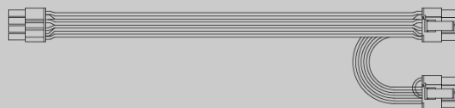
750mm



EPS (8 PIN to 4+4 PIN) Cable x2



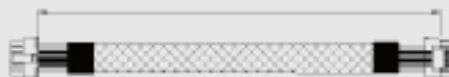
600mm



PCIe (8 PIN to 6+2 PIN) Cable x2



600mm



PCIe (16 PIN to 16 PIN) Cable x1



500mm

3 x 150mm



SATA Cable x2



500mm

4 x 150mm



MOLEX/FDD Cable x1