



- ATX 3.1 ready, native PCIe 5.1 connector
- Supports NVIDIA® GeForce RTX™ 40 Series graphics cards
- Full modular design, Flat cables
- 80 Plus Gold certified for high efficiency with Active PFC design
- Industrial level protection with OVP, OCP, OPP, OTP, SCP, UVP
- 120 mm Fluid Dynamic Bearing Fan
- LLC Full Bridge Topology with DC-DC module design

## SPECIFICATIONS

<b>Efficiency Rating</b>	80 PLUS Gold (up to 90%)
<b>Modular</b>	Yes (full modular)
<b>Fan Size</b>	120 mm
<b>Fan Bearing</b>	Fluid Dynamic Bearing
<b>Dimensions (DxWxH)</b>	140 x 150 x 86 mm
<b>PFC Type</b>	Active PFC
<b>Input Voltage Range</b>	100~240 VAC
<b>Power Watt</b>	850W
<b>Power Excursion</b>	1700W (*up to 200% of the PSU's rated power for 100µs)
<b>Input Frequency Range</b>	47-63Hz
<b>Protection</b>	OCP / OVP / OPP / OTP / SCP / UVP
<b>ATX (24 pin)</b>	1
<b>EPS (4+4 pin)</b>	2
<b>PCI-E 5.1 (16 pin)</b>	1
<b>PCI-E (6+2 pin)</b>	4
<b>SATA (15 pin)</b>	8
<b>PERIPHERAL (4 pin)</b>	4
<b>FDD (4 pin)</b>	1

### MAG A850GL PCIE5 II

AC INPUT	100-240~, 12A , 47-63Hz				
DC OUTPUT	+5V	+3.3V	+12V	-12V	+5Vsb
	20A	20A	70.5A	0.3A	2.5A
TOTAL POWER	110W	846W	3.6W	12.5W	
	850W				

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