

msi® MAG A1000PLS PCIE5



ATX
3.1
READY

PCIe
5.1
READY

POWER
EXCURSION
↑235%

POWER
EXCURSION
↑3X

SPECIFICATIONS

Product Name	MAG A1000PLS PCIE5
Form Factor	ATX
Power Wattage	1000W
Efficiency Rating	Platinum, certified by 80 PLUS, Cybenetics, and PPLP
Modularity	Fully-Modular
Fan Size	135 mm
Fan Bearing	Fluid Dynamic Bearing
Dimensions (D x W x H)	150 x 150 x 86mm / 5.9 x 5.9 x 3.4 inches
PFC Type	Active PFC
Input Voltage Range	100-240V~
Input Frequency Range	50-60Hz
Protection	OCP/ OTP/ OPP/ SCP/ OVP/ UVP/ SIP/ NLO

- GPU Safeguard, 12V-2x6 current protection.
- Dual-color 12V-2x6 Cable.
- Fan Safeguard, A protection mechanism is activated if a fan unexpectedly stops spinning.
- Optimized the sound level, just like in the midnight, ensuring a peaceful computing experience.
- Platinum efficiency, Certified by 80 PLUS, Cybenetics and PPLP.
- PCIe 5.1 and ATX 3.1 Ready, 235% total power excursion and 3x GPU power excursion.
- UL certified embossed jacket cables, enhance the cable's flexibility and bendability
- Pre-installed Cable Organizer
- 105°C Main Electrolytic Capacitor
- Semi digital design
- Active PFC Design
- Half bridge + LLC + SR
- DC-DC Module Design

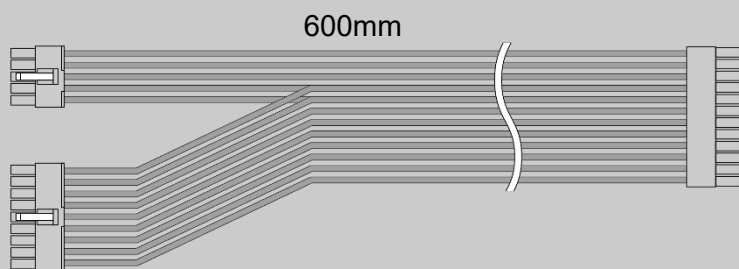
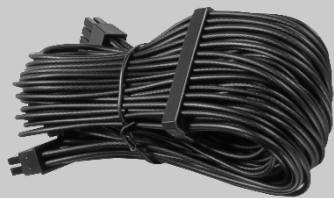


MAG A1000PLS PCIE5				
AC INPUT		100-240V~, 15.0A, 50-60Hz 200-240V~, 7.0A, 50-60Hz (Only for China/ Korea/ Argentina)		
DC output	+5V	+3.3V	+12V	+5Vsb
	20.0A	20.0A	83.3A	3.0A
	100W		999.6W	15W
Total power		1000W		

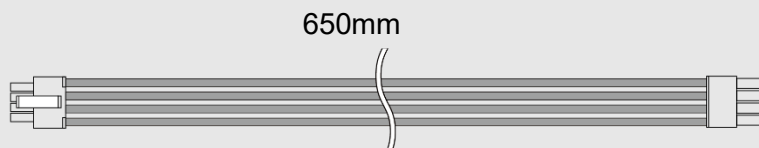
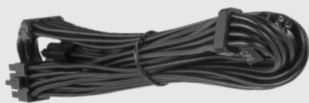
CONNECTORS					
ATX (20+4 PIN)	EPS (4+4/8 PIN)	PCIe 5.1 (16 PIN)	PCIe (6+2 PIN)	SATA	PERIPHERAL
1	2	1 (600w)	4	6	3

Power Supply Cable

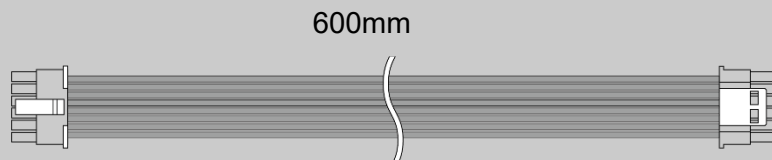
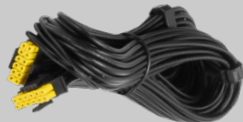
1 x ATX Embossed Jacket Cable



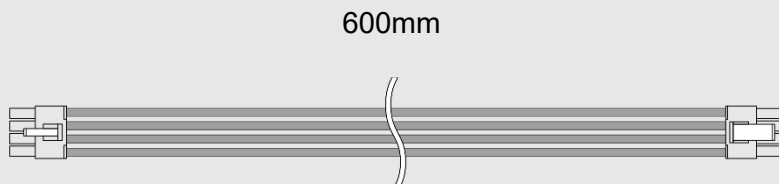
2 x EPS Embossed Jacket Cable



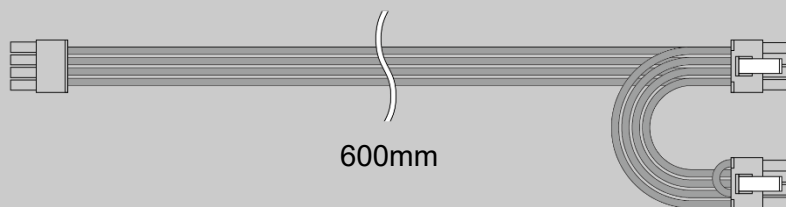
1 x PCIe 5.1 Embossed Jacket Cable



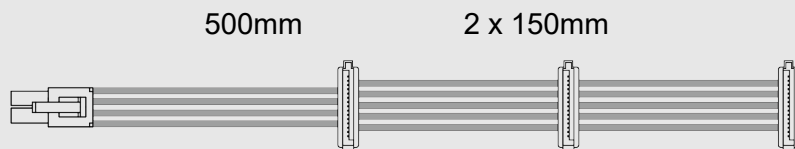
2 x PCIe Embossed Jacket Cable



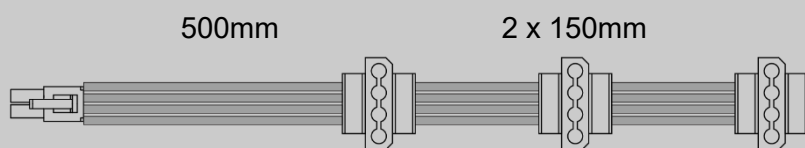
1 x PCIe Embossed Jacket Cable



2 x SATA Embossed Jacket Cable



1 x PERIPHERAL Embossed Jacket Cable



* Pre-installed Cable Organizer