



- Dual-color 12V-2x6 Cable
- ATX 3.1 Ready
- PCIe 5.1 Ready (300W)
- 80 PLUS Bronze
- 120mm Fan
- DC to DC power Design
- Active PFC Design
- Industrial level protection with OVP, OCP, SCP, OPP, UVP

SPECIFICATIONS

WEIGHT (CARD)	169g
Dimensions	120mm x 120mm x 25.6mm
Modular	No
Fan Bearing	Hydraulic Bearing
Bearing Type	Hydro-Dynamic Bearing
Rated Speed	500 - 1800 ±15% RPM
Power Watt	650W
Input Voltage Range	100-240V~
Power Excursion	200%
Air Flow	19.79 - 71.27 CFM
Static Air Pressure	0.16 - 2.09 mm-H2O
Input Frequency	50-60Hz
ATX (24 pin)	1
Connector	4-Pin PWM/DC
Efficiency Rating	80 PLUS Bronze (up to 85%)
Life Expectancy	MTTF 150,000 Hours (25°C)
EPS (4+4 PIN)	2
PCI-E 5.1 (16 pin)	1 (300W)
Fan Size	120 mm
Dimensions (DxWxH)	140mm x 150mm x 86mm / 5.51 x 5.9 x 3.38 inches
PCI-E (6+2 pin)	2
PFC Type	Active PFC
SATA (15 pin)	3
Protection	OVP, OCP, SCP, OPP, UVP
MOLEX (4 pin)	2

MAG A650BN PCIE5 III

AC INPUT	100-240V~, 10-5A, 50-60Hz			
DC OUTPUT	+5V	+3.3V	+12V	+5Vsb
	15A	15A	54A	2.5A



POWER-SUPPLY

MAG A650BN PCIE5 III

YOUR POWER, RIGHT AWAY

MAG A650BN PCIE5 III

TOTAL POWER	100W	648W	12.5W
650W			

CONNECTOR

ATX	EPS	PCI-E 5.1	PCI-E	SATA	PERIPHERAL
1	2	1	2	3	2