



- ATX 3.1 ready, native dual-color PCIe CEM 5.1 connector
- Supports NVIDIA® GeForce RTX™ 40 series graphics cards
- Fully modular design, flat cables
- 80 PLUS Gold certified for high efficiency
- Active PFC design
- Protection with OVP / OCP / OPP / OTP / SCP / UVP
- 135 mm fluid dynamic bearing fan
- LLC half bridge topology with DC-to-DC module design

SPECIFICATIONS

Model Name	TORX FAN 12CM
WEIGHT (CARD)	169g
Radiator Compatibility	120 / 140 / 240 mm
Dimensions	120mm x 120mm x 25.6mm
Modular	Yes (fully modular)
Bearing Type	Hydro-Dynamic Bearing
Fan Bearing	Fluid Dynamic Bearing
Rated Speed	500 - 1800 ±15% RPM
Air Flow	19.79 - 71.27 CFM
Static Air Pressure	0.16 - 2.09 mm-H2O
Connector	4-Pin PWM/DC
Life Expectancy	MTTF 150,000 Hours (25°C)
Power Watt	1000W
Power Excursion	2000W (*up to 200% of the PSU's rated power for 100µs)
Input Voltage	100-240V~
Input Frequency	50-60Hz
ATX (24 pin)	1
Efficiency	80 PLUS Gold (up to 90%)
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)	4
PFC Type	Active PFC
SATA (15 pin)	12
Protection	OCP / OVP / OPP / OTP / SCP / UVP
MOLEX (4 pin)	4
FDD (4 pin)	1

MAG A1000GL PCIE5

AC INPUT

100-240V, 13A ,50-60Hz



POWER - SUPPLY

MAG A1000GL PCIE5

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DC OUTPUT	+5V	+3.3V	+12V	-12V	+5Vsb
	22A	22A	83.3A	0.3A	3A
TOTAL POWER	120W		999.6W	3.6W	15W
	1000W				

CONNECTOR						
ATX	EPS	PCI-E 5.1	PCI-E	SATA	PERIPHERAL	FDD
1	2	1	4	12	4	1