

NE1000G M ATX 3.0

UNLEASH THE POWER

Introducing our NE1000G M ATX 3.0 power supply, designed with the ultimate performance and stability in mind for the gaming and professional market. With advanced features like ATX 3.0 and high-quality JP capacitors, unparalleled stability, and 80 PLUS Gold certified efficiency, you can expect peak performance from your system. The PhaseWave™ design ensures steady power output while the 120mm FDB Silent Fan offers quiet cooling. The power supply is also 100% Modular, allowing for easy cable management and organization. The Zero RPM Manager enables advanced thermal control, ensuring the optimal balance between silent operation and efficient cooling. The CircuitShield™ suite of industrial-grade protections provides safe and reliable power delivery in any environment. The NE1000G M ATX 3.0 is the perfect choice for building a reliable and efficient PC system for gamers and professionals alike.



ATX 3.0 & PCIe 5.0 COMPATIBLE

Our new Neo M ATX 3.0 Series power supplies meet the high standards of the ATX 3.0 standard for reliability and power efficiency, which are formally certified for ATX 3.0 compliance, ensuring the strict level of quality and performance.

The included PCIe 5.0 12VHPWR GPU cable enables seamless compatibility with modern graphics cards, such as the NVIDIA® GeForce RTX™ 40 Series.

RELIABILITY



HIGH-QUALITY JP CAPACITORS

Equipped with high-quality JP capacitors, our power supplies achieve unprecedented tight voltage regulation and minimal ripple and noise, maximizing your system's performance.



PHASEWAVE™ DESIGN

Introducing our PhaseWave™ design, a zero-voltage LLC design featuring synchronous rectification based on a DC-DC topology. This design ensures unparalleled power delivery efficiency and stability for your systems.



CIRCUITSHIELD™

The full suite of industrial-grade protections ensuring the safety and reliability of your power supply in any situation.



10 YEARS WARRANTY

The new PSU line from Antec pushes the standard for excellence with the utmost standards of industrial precision and is backed by a 10-year warranty.

FAN FUNCTION



ZERO RPM MANAGER

With the Zero RPM fan mode, our PSU ensures a longer lifespan and quieter operation. The thermal sensors activate the fan only when necessary, providing optimal cooling while maintaining noise levels.



120MM FDB SILENT FAN

The whisper-quiet, 120mm fluid dynamic bearing (FDB) fan provides high airflow with the stability and longevity that is a signature of Antec quality.



SYSTEM BUILD & CABLE MANAGEMENT



FULL MODULAR CABLE MANAGEMENT

Allows users to use only the necessary cables and eliminate excess cables that can obstruct and reduce airflow for improved cooling performance.

COMPACT SIZE

Compared to typical power supplies on the market, it is smaller in size and can be used with a wider range of computer cases.



CABLES

QTY	Cable Length	Cable Type	Connector Per Cable
1	150cm	24Pin CPU-M/B	1
1	150cm	14(12+4pin) PCIe 5.0 12VHPWR	1
4	150cm	8Pin CPU	1
4	150cm	8Pin GPU	1
4	150cm	SATA	4
1	150cm	Molex	4

CONNECTORS

x1	x1	x2	x4	x12	x4

INPUT

100-240V~, 50Hz-60Hz, 12A-6A

OUTPUT

+3.3V	+5V	+12V	-12V	+5VSB
20A	20A	83A	0.3A	3.0A
120W		990W	3.6W	15W
1000W				

SPECIFICATIONS

Model	NE1000G M ATX 3.0
Type	ATX 12V 3.0
Dimension	140L*100W*86H (mm)
Modular	Full-Modular
Warranty	10 years
Input Voltage	100V-240V
Input Current	12A-6A
Input Frequency Range	50Hz-60Hz
PFC	Active PFC
Power Good Signal	100-150ms
Protection	OCP, OVP, UVP, SCP, OPR, OTR, OR, SLO
Output Capacity	1000W
Operation Temperature	0-40°C
Regulatory	CE/FCC/UL/CS/EN/CCC/IEC/EMC/BSMI/KC/UK/CA/ICES
Fan	120mm FDB Silent Fan
Certifications	80 Plus Gold
Connector	1x 24Pin M/B 1x 14Pin PCIe 5.0 12VHPWR 2x 8Pin CPU 4x 8Pin GPU 12x SATA 4x Molex
Net Weight	1.84 Kg
Gross Weight	4.88 Kg
UPC#	0-761345-10901-6 NE1000G M ATX3.0 0-761345-10902-3 NE1000G M ATX3.0 Au 0-761345-10904-6 NE1000G M ATX3.0 IC 0-761345-10904-6 NE1000G M ATX3.0 BR 0-761345-10905-3 NE1000G M ATX3.0 IP