



Antec



Neo ECO **GOLD**

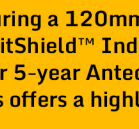
ZEN 700W

Efficient & Affordable

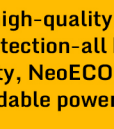
The new NeoECO Gold ZEN series features high performance with an 80 PLUS Gold rating, achieving up to 92% efficiency and gives you savings unheard of from other power supplies.



80 PLUS Gold Certified



Stable Output



Japanese Heavy-Duty Caps



DC to DC Converter Design

Featuring a 120mm whisper-quiet high-quality fan and CircuitShield™ Industrial Grade Protection-all backed up by our 5-year Antec Quality Warranty, NeoECO Gold ZEN series offers a highly efficient, affordable power solution.

80 PLUS GOLD CERTIFIED

Reducing your electricity bill, guarantees up to efficiency of 92% under normal conditions. Japanese capacitors provide high efficiency DC to DC stability.



JAPANESE HEAVY-DUTY CAPS

Japanese capacitors ensure the tightest DC stability and regulation, for reliability that you and your system can count on.

LLC + DC TO DC DESIGN

A server-class Half-Bridge LLC design with a synchronous rectification based on a DC-DC topology.



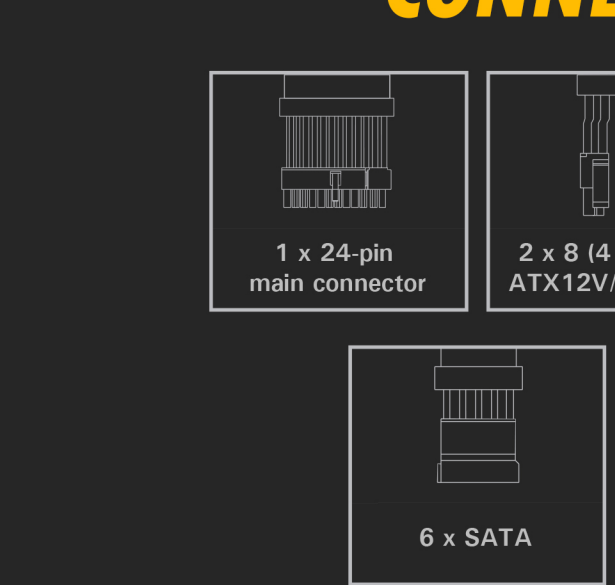
99% +12V OUTPUT

Engineered with high-quality capacitors and low-noise transformers, the NeoECO Gold ZEN series provide clean, stable power with maximum CPU & GPU support



ANTEC 5-YEAR WARRANTY

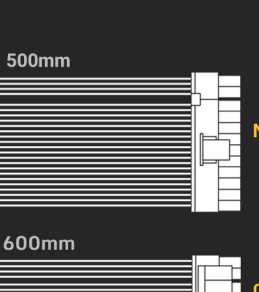
We stand by the quality and safety of the NeoECO Gold ZEN Supplies, offering a 5-year parts and labor warranty and unlimited access to our incomparable technical support and customer service.



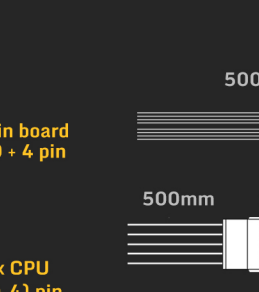
120 MM SILENT FAN

Features a Thermal Manager, an advanced low voltage fan control for optimal heat & noise management and will allow your PSU to stay at an optimal temperature.

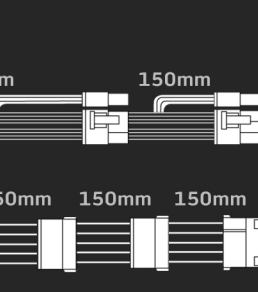
CONNECTORS



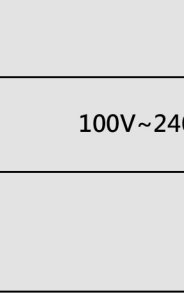
1 x 24-pin main connector



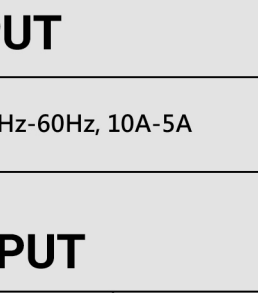
2 x 8 (4+4)-pin ATX12V/ EPS12V



4 x 8 (6+2)-pin PCI-E

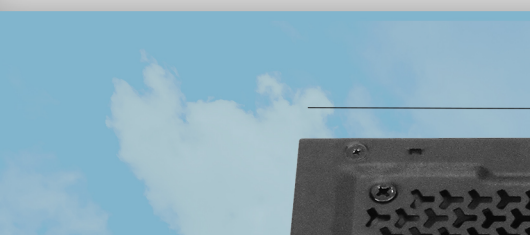


6 x SATA



2 x Molex

CABLE QTY & LENGTH



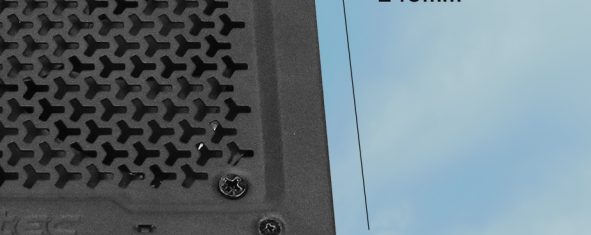
Main board 20+4 pin



2 x CPU (4+4) pin



2 x PCI-E (6+2) pin+ (6+2) pin



2 x (SATA + SATA + SATA + Molex)

INPUT

100V~240VAC,50Hz-60Hz, 10A-5A

OUTPUT

+3.3V	+5V	+12V	-12V	+5VSB
18A	18A	58A	0.3A	2.5A
100W		696W	3.6W	12.5W
700W				



Neo ECO **GOLD**

ZEN

- 700W Continuous Power™ - Guaranteed of Continuous Power™ from Antec
- 80 PLUS® Gold certified-Up to 92% efficient, to reduce your electricity bill
- AQ5 - Antec Quality 5 year warranty
- 120 mm Silence - Whisper-quiet high-quality fan with long lifetime
- 99% +12V - Output for maximum CPU & GPU support
- Japanese Heavy-Duty - High-quality capacitors ensure DC stability and regulation
- Half-Bridge LLC design with a synchronous rectification based on a DC-DC topology
- 4 x PCI-E connectors for multiple GPU support
- ATX12V 2.4 - Engineered according to the newest PSU guideline and compatible with the latest CPU generation
- CircuitShield™ - Full suite of industrial grade protections: OCP/OVP/UVP/SCP/OPP/NLO

Specification

Type	ATX 12V 2.4
Dimension	140(L) x 150(W) x 86(H) mm
Input Voltage	100-240 VAC
Input Current	10A-5A
Input Frequency Range	50Hz-60Hz
PFC	Active PFC
Power Good Signal	100-500ms
Efficiency	Up To 92%
Protection	OCP/OVP/UVP/SCP/OPP/NLO
Output Capacity	700W
Operation Temperature	0~40°C
Regulatory	cTUVus/TUV/CB/RCM/CE/CCC/BSMI/FCC/KC
Fan	120mm Silence Fan
Certifications	80 Plus Gold
Connector	1 x MB 24(20+4) Pin
	2 x 8(4+4) Pin ATX 12V / EPS 12V
	4 x 8(6+2) Pin PCI-E
	6 x SATA
	2 x Molex
Net Weight	1.79 Kgs
Gross Weight	2.17 Kgs
Warranty	5 Years
UPC#	0-761345-11686-2 NE700G ZEN 0-761345-11687-9 NE700G ZEN AU 0-761345-11688-6 NE700G ZEN EC 0-761345-11689-3 NE700G ZEN GB 0-761345-11690-9 NE700G ZEN JP

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