



The EVGA SuperNOVA NEX650G Gold PSU is a premium quality power supply intended to meet the needs of the most demanding enthusiast systems. Designed with enthusiast needs in mind the NEX series is the best choice to power next generation enthusiast computers. Combining 650W of continuous power with exceptional performance, stunning efficiency, and cutting-edge design and features, the NEX650G Gold is what you need to take your system to the next level.

You can also count on EVGA to provide the utmost reliability and performance, with 100% Japanese capacitors and a durable 2-ball Bearing fan. The NEX650G Gold is designed from start to finish to be the best choice for today's most demanding enthusiast computers. Get to the next level with the EVGA NEX650G Gold Power Supply!



1X 24 Pin ATX



2X 4+4 Pin EPS12V



4X 6+2 Pin PCI-E



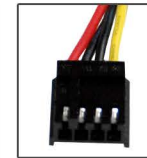
1X 6 Pin PCI-E



9X SATA



6X Molex



1X Molex to FDD

FEATURES:

- Exceptional 10 Year Warranty and Unparalleled EVGA Customer Support
- 80PLUS Gold Certified, with up to 90% efficiency under typical loads
- Highest quality Japanese brand capacitors ensure long-term reliability
- Fully Modular to reduce clutter and improve airflow
- Quiet 2-ball Bearing Fan for near-silent operation
- High Amperage Multi-Rail Design for maximum power and stability
- Heavy-duty Protections, including OVP (Over Voltage Protection), UVP (Under Voltage Protection), OCP (Over Current Protection), OPP (Over Power Protection), SCP (Short Circuit Protection), and OTP (Over Temperature Protection)



Continuous Power:

Trust EVGA to label all of our power supplies in Continuous Power, the steady power a PSU can output continuously, rather than the amount delivered at its short-lived peak.



Fully Modular Cables:

EVGA delivers the highest quality cables possible, with a fully modular design for optimal cable management and the best looks.



Energy Efficient:

This power supply is 80 Plus certified, ensuring that it is very power efficient.

INPUT:

| | |
|-----------------------|---------------|
| Input Voltage | 100 ~ 240 VAC |
| Input Frequency Range | 50 ~ 60 Hz |
| Efficiency | 90% Typical |

OUTPUT:

| Rail | +3.3V | +5V | +12V1 | +12V2 | +12V3 | +12V4 | +5VSB | -12V |
|------------|-------|-----|-------|-------|-------|-------|-------|------|
| Max output | 25A | 25A | 20A | 20A | 20A | 20A | 3A | 0.8A |
| | 150W | | 53A | | | | 15W | 9.6W |
| Total | 650W | | | | | | | |

ADDITIONAL DETAILS:

| | |
|-----------------------|---|
| Operating Temperature | 0°C ~ 50°C |
| Net Weight | 8.5 lbs / 3.85 kg |
| Size | 86mm (H) x 150mm (W) x 180mm (L) / 3.4" (H) x 5.9" (W) x 7.1" (L) |
| Safety Approvals | UL, cUL, FCC, TUV, CE, C-tick, CB, RoHS |



PRODUCT WARRANTY

This EVGA product has a **Limited 10 Year Warranty** upon product registration. For more information please visit: www.evga.com/warranty



80 PLUS® CERTIFIED PRODUCTS USE LESS ENERGY AND GENERATE LESS HEAT TO STAY COOLER, RUN QUIETER AND LAST LONGER; THEY ALSO LOWER YOUR OPERATING COSTS AND HELP TO PROTECT THE ENVIRONMENT.

