



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



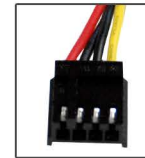
1X 6 Pin PCI-E



9X SATA



6X Molex



1X Molex to FDD



### 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.



### EVGA 5 Year Warranty:

With an exceptional 5 year warranty and EVGA's legendary customer support, you can rest easy knowing that you've got the best protection in the industry.

### FEATURES:

- Exceptional 5 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)

### 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					
			636W				15W	9.6W
Total			650W					

### ADDITIONAL DETAILS:

Operating Temperature	0°C ~ 50°C
Net Weight	8.5 lbs / 3.85 kg
Size	80mm (H) x 150mm (W) x 180mm / (L) 3.4" (H) x 5.9" (W) x 7.1" (L)
Approvals	UL, cUL, FCC, TUV, CE, C-tick, CCC, CB, BSMI



### PRODUCT WARRANTY

This EVGA product has a Limited 5 Year Warranty upon product registration. For more information please visit: [www.evga.com/warranty](http://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.

