



# EVGA SuperNOVA 750 P5, 80 Plus Platinum 750W, Fully Modular, Eco Mode with FDB Fan, 10 Year Warranty, Includes Power ON Self Tester, Compact 150mm Size, Power Supply 220-P5-0750-X1

Part Number: 220-P5-0750-X1



The EVGA SuperNOVA P5 joins the elite ranks of the EVGA 80 PLUS Platinum power supplies. These power supplies continue to push the envelope with the latest certifications and Intel® power-on standards. Replete with 80 PLUS Platinum-rated efficiency, a fully-modular cable design, 100% Japanese capacitors, and an ultra-quiet 135mm Fluid Dynamic bearing fan with EVGA ECO mode, these power supplies are built for performance and silence.

## FEATURES

- 80 PLUS Platinum certified, with 92% (115VAC) / 94% (220VAC~240VAC) efficiency or higher under typical loads
- 100% Japanese Capacitors ensure long-term reliability
- Fully Modular to reduce clutter and improve airflow
- Fluid Dynamic Bearing Fan for ultra-quiet operation and increased lifespan.
- Unbeatable EVGA 10 Year Warranty and unparalleled EVGA Customer Support
- Active Clamp +DC to DC design for efficient operation
- DC-DC Converter improves 3.3V/5V stability
- Active Power Factor Correction
- EVGA ECO Intelligent Thermal Control System eliminates fan noise at low to medium loads
- NVIDIA SLI & AMD Crossfire Ready
- 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)

## CABLE LENGTH

ATX Cable	1x 600mm (m)
EPS Cable	2x 700mm (m)
PCIe Cable	2x 700mm, 2x 700mm, 850mm (m)
SATA Cable	3x 550mm, 650mm, 750mm (m)
Four-Pin Peripheral Cable	1x 550mm, 650mm, 750mm, 850mm (m)
Floppy Adapter	1x 100mm
AC Power	1x 1500mm (m)
Modular Cable Type	Full

## CONNECTOR QUANTITY

24 Pin ATX	1x 24pin
EPS (CPU)	2x 8pin (4+4)
PCIe	6x 8pin (6+2)
SATA	9x
Four-Pin Peripheral	4x
Floppy	1x

## INPUT

Input Voltage	100-240V~
AC Input	10-5A
Input Frequency Range	60/50 Hz
Efficiency	92% (115VAC) / 94% (220VAC~240VAC) or Higher Typical

## OUTPUT

Rail	+3.3V	+5V	+12V	-12V	+5Vsb
Max output	24A	24A	62.5A	0.5A	3A
Total	120W		750W	6W	15W
	750W				

## ADDITIONAL DETAILS

Operating Temperature	0° to 50° C
Japanese Capacitors	100%
ECO Mode	Yes
MTBF	100,000 Hours
Net Weight	6.5 lbs
Size	86mm (H) x 150mm (W) x 150mm (L)
Approvals	TUV, CB, CE, FCC, RCM, cTUVus, WEEE, RoHS Compliance with ErP Lot 3 2014 Requirement
Fan Size / Bearing	135mm Fluid Dynamic Bearing
UPC	843368067793
EAN	4250812438799



## PRODUCT WARRANTY

This product is covered under EVGA's 10 year limited warranty which covers parts and labor.  
For more details please visit [www.evga.com/warranty](http://www.evga.com/warranty)