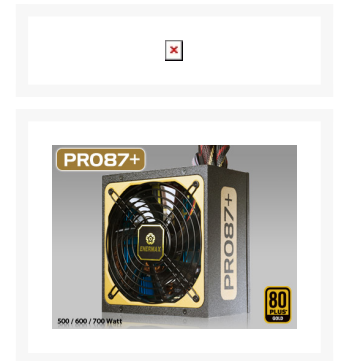




# ENERMAX PRO87+ EPG600AWT 600W 80 PLUS GOLD Active PFC Power Supply

Special Price  
**\$97.99** was  
**\$139.99**

## Product Images



## Short Description

Enermax announces Extreme efficiency PSU series with 87-92% efficiency at 20-100% load. Enermax EPG600AWT features dual heavy-duty Japanese electronic capacitors to ensure DC stability and regulation for high efficiency as well as the world's leading fan control starting with unmatched 330RPM to a maximum of 1000RPM for optimal cooling and minimum noise. Boasting leading technology, outstanding performance, high efficiency and silent operation, this unit is ideal for gamers and enthusiasts alike.







## Description








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## Features

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-  87PLUS ready!  
Extreme efficiency PSU series with 87-92% efficiency @ 20-100% load. Certified to meet 80 PLUS® GOLD requirements.  

-  CrossFireX™ certified!  
(ENERMAX PRO87+ 600W, EPG600AWT-01) ©2009 Advanced Micro Devices, Inc., ATI, the ATI logo, CrossFireX, and Radeon are trademarks of Advanced Micro Devices, Inc.  

-  ErP Lot 6 ready!  
Help system to meet ErP Lot 6 2010 (<1W at standby mode) with high efficiency +5Vsb circuitry. (With ErP Lot 6 enabled motherboard.)  

-  SpeedGuard  
The world's leading patented fan control starting with unmatched 330RPM to a maximum of 1000RPM for optimal cooling and minimum noise.  

-  Dynamic Hybrid Transformer Topology  
Technological breakthrough topology using a staged dynamic transformer array for extremely high efficiency with the most durable and stable output at any load.  

-  Hybrid Capacitor Array  
High-performance capacitor array of heavy-duty solid state capacitors & Japanese electrolytic capacitors to ensure tightest DC stability and regulation.  

-  C6 & Hybrid ready!  
Maximum compatibility with C6 & hybrid states of current and future CPU & GPU generations by ZERO LOAD Design (no minimum load).  

-  Twister fan inside!  
13.9cm Twister-bearing fan with low noise and long lifetime. (100,000 hours MTBF, Patented)




-  DXXI ready!  
100% 6+2P (8P) PCI-E connector to support new generation DXXI graphic cards.



-  24/7 @ 50°C ready!  
Non-Stop industrial class performance at 50°C ambient.




-  GAMING ready!  
ATX12V v2.3 support for latest Intel® Core™ 2 Duo/Quad/Extreme/i7/i5, and AMD® Athlon™ 64X2 & Phenom™ II and CrossFireX™.



-  World ready!  
100-240VAC in with automatic adjustment and active PFC for global usage.




-  HeatGuard  
Keeping PSU fan running for 30-60 seconds after shutdown to dissipate the remaining system heat and prolonging system lifetime.



-  SafeGuard  
Industry-leading octuple protection circuitry of OCP, OVP, AC UVP, DC UVP, OPP, OTP, SCP & SIP.



-  CordGuard  
Fixing the AC cord tightly to avoid accidental shutdowns of your PC.

## Specifications

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AC Input Voltage 100-240VAC, 50-60Hz, Active PFC  
(Maximum operation range: 90-265VAC, 47-63Hz)

AC Input Current 6.7 - 3A

DC output	Rated	3.3V	5V	12V1	12V2	12V3	-12V	5Vsb
		0-24A	0-24A	0-25A	0-25A	0-25A	0-0.5A	0-3A
Combined		120W			600W(50A)		6W	15W
Total Power		600W						
Peak Power		660W						

## Additional Information

Brand	Enermax
SKU	EPG600AWT-D
Weight	9.0000
Color	Black
PSU Type	ATX
PSU Style	Modular
PSU Wattage	600W
PSU Efficiency	80 PLUS Gold
Special Price	\$97.99

