

Triathlor^{ECO}

Power Supply Series



Please note:

Triathlor ECO 700W (ETL700AWT-M) is not available in EU.

Triathlor^{ECO}

Power Supply Series

700W/800W/1000W

- ▶ **80PLUS Bronze Certified**
- ▶ **Single +12V rail for maximum hardware compatibility**
- ▶ **SLI or CrossFire gaming system supported**

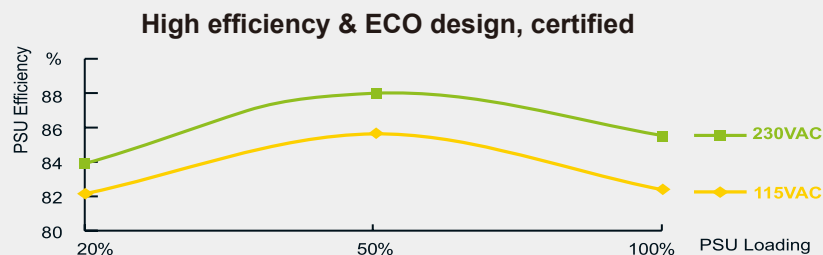


Triathlor ECO power supply series is 80 PLUS® Bronze certified, with peak 88% efficiency. Single rail +12V output offers great compatibility with high-end graphics card & CPU. The modular cable gives easy wire management for system upgrade configuration. Triathlor ECO 700W, 800W models provide 4 PCI-E connectors (6 for 1000W model) to facilitate setting up multiple VGA cards gaming system or graphic working station. Triathlor ECO is absolutely a great value high-efficiency power supply series for gamers or graphic designers.

Features

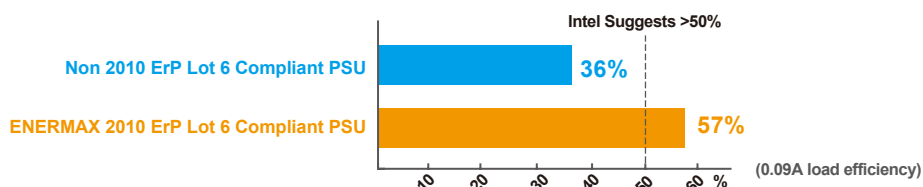
▶ 80 PLUS Bronze Certified

82-88% efficiency @ 20-100% load. Compliant with 80PLUS® BRONZE efficiency requirements



▶ 2010 ErP Lot 6 ready

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



▶ Hybrid modular cable

Facilitate system installation, reduce cable clutter, and enhance internal airflow and easy cable replacement



▼ **High compatibility ready**

Single rail +12V output offers high compatibility with various types of high-end graphics card at full-load operation

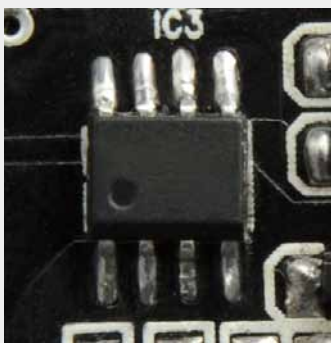


▼ **World ready**

100-240VAC auto-adjustment input for universal use. Active PFC with PF value up to 0.99, reducing the reactive power loss to the minimum

▼ **6+2P (8P) PCI-E connectors**

New generation graphics cards supported with 6+2P (8P) PCI-E connector. Best solution for setting up multiple VGA cards gaming system or graphic working station



▼ **SafeGuard**

Multiple protection circuitry of OVP, OPP & SCP ensures your system safety

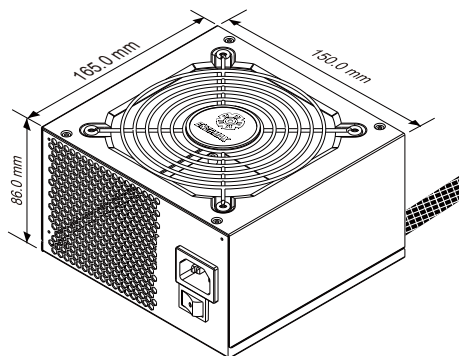
▼ **Extended CPU power cable**

65cm CPU power cable facilitates installation with bottom-mounted computer case










Dimensions





unit:mm



Cables & Connectors

Models	 Mainboard 20+4P (24P)	 CPU 4+4P (8P)	 8P CPU	 6+2P (8P) PCI-E	 SATA	 4P Molex	 FDD
ETL700AWT-M	1 (500mm)	1 (650mm)	-	4 (500/600mm)	9 (450/600/750mm)	4 (450/600mm)	1
ETL800EWT-M	1 (500mm)	1 (650mm)	1 (600mm)	4 (500/600mm)	12 (450/600/750mm)	4 (450/600mm)	1
ETL1000EWT-M	1 (500mm)	1 (650mm)	1 (600mm)	6 (500/600mm)	12 (450/600/750mm)	8 (450/600/750/900)	1

Specifications

Model Name	ETL700AWT-M	ETL800EWT-M	ETL1000EWT-M			
AC Input	100-240VAC, Active PFC 47-63Hz					
Input Current	15-7.5A					
DC Output						
	Rated	Combined	Rated	Combined	Rated	Combined
+3.3V	24A	130W	24A	130W	24A	130W
+5V	24A		24A		24A	
+12V	58A	696W	65A	780W	83A	996W
-12V	0.3A	3.6W	0.3A	3.6W	0.3A	3.6W
+5Vsb	2.5A	12.5W	2.5A	12.5W	2.5A	12.5W
Total Power	700W		800W		1000W	
Dimension	150(W)*86(H)*165(D)mm					
   						
Logistic Information						
Bar code	EAN:4713157722201 UPC:816163008179	EAN:4713157722096 UPC:816163008421	EAN:4713157722102 UPC:816163008438			
Box dimension	248 x 233 x 96.5 mm					
Gross Weight / unit	1.9kg		2.2kg		2.6kg	
Carton dimension	500 x 320 x 280 mm					
Q'ty / carton	6					
Gross Weight / carton	11.4kg		13.2kg		15.6kg	