



# HIGH QUALITY POWER



## ELITE GOLD 750W

Introducing the ELITE GOLD 750W, ATX 3.1, Gold PSU. With features such as 80 Plus Gold efficiency, a quiet Refile bearing fan cooling, Elite Gold 750w provides valuable performance in multiple dimensions. Several changes and additions improve the overall user experience. Together, these design choices deliver an advanced PSU that is highly efficient and reliable. With an embossed cable, exceptional temperature resilience and a 5-year warranty, the Elite Gold 750w will bring you a high-quality experience.

### **Refile Bearing fan:**

Longer lifespan and better noise reduction performance.

### **80 Plus Gold efficiency certification:**

This unit is certified to achieve more than 90% efficiency at typical loads in a 115V test.

**High temperature resilience:** A 40°C maximum operating temperature allows for pushing your machine to the limits with overclocking and other high-intensity applications.

**Embossed cable:** An embossed cable texture provides a softer and overall improved grip with a pleasing aesthetic.

**ATX 3.1 support:** Compliant with ATX 3.1 to fully support a peak power 1.5 times higher than the rated maximum wattage.

**Single +12V rail:** All power comes from a single +12V source, ensuring consistent output through all connected cables.

**EPS 4+4 Pin/EPS 8 Pin Connectors:** EPS 4+4 Pin/EPS 8 Pin connectors are included for universal compatibility with current-gen motherboards.

**5-year warranty:** This unit comes with a standard limited manufacturing warranty of 5 years from the date of purchase.



# FEATURE HIGHLIGHTS



## **Refile Bearing fan**

Longer lifespan and better noise reduction performance.



## **High temperature resilience**

A 40°C operating temperature allows for pushing your machine to the limits.



## **80 Plus Gold efficiency certification**

Certified to achieve more than 90% efficiency at typical loads in a 115V test.



## **Embossed cable**

An embossed cable texture provides a softer and overall improved grip with a pleasing aesthetic.



## **5-year warranty**

This unit comes with a standard limited manufacturing warranty of 5 years from the date of purchase.



## **ATX 3.1 support**

ATX 3.1 compliant, supports 50-series GPUs and backward compatible with others.

## SPECIFICATIONS

Product Name	ELITE GOLD 750W			
Item Code	MPX-7505-AFAG			
ATX Version	ATX 12V Ver. 3.1			
PFC	Active PFC			
Input Voltage	100 – 240V			
Input Current	5~10A			
Input Frequency	50 – 60Hz			
Dimensions (L x W x H)	140 x 150 x 86mm			
Fan Size	120 mm			
Fan Bearing	Refille Bearing			
Efficiency	≥ 90% @ Typical Load			
80 PLUS Rating	80 PLUS Gold			
ErP 2014 Lot 3	Yes			
Operating Temperature	0 ~ 40°C			
Power Good Signal	100 – 150ms			
Hold Up Time	≥ 11ms @ 100% load			
MTBF	>100,000 hours @ 25°C ambient			
Protections	UVP / OVP / OPP / OTP / SCP			
Regulatory	cTUV us, CB, CE, FCC, BSMI, CCC, RCM, UKCA, BIS, RoHS2.0			
Connectors	ATX 24 Pin	x1 = 1x (550mm)		
	EPS 4+4 Pin/EPS 8 Pin	x2 = 1x (600+120mm)		
	SATA + Peripheral 4 Pin	x4(s) + x2(p) = 2x [400(s)+120(s)+120(p)mm]		
	PCI-e 6+2 Pin	x2 = 1x (500+120mm)		
	12+4 Pin	x1 = 1x(650mm)		

AC INPUT	100~240V~ 10~5A 50 – 60Hz				
DC OUTPUT	+3.3V	+5V	+12V	-12V	+5Vsb
	20A	20A	62.5A	0.3A	3A
TOTAL POWER	100W	750W	3.6W	15W	
		750W			

## PACKING INFORMATION

Net Weight	1.9 kg / 4.18 lb
Gross Weight	2.4 kg / 5.28 lb
Package Dimensions	330 x 200x 103mm (12.99 x 7.874x 4.055")
Carton Dimensions	550 x 345 x 235mm (21.654 x 13.583 x 9.252")
Unit / Carton	5 pcs
Carton / Pallet	16 pcs

- All images and descriptions are solely for example purposes.
- Specifications, features, and prices are subject to change without notice.
- Specifications, appearances, and features may vary by model and region. Please refer to official specification pages for full details.
- Unless otherwise stated, all performance claims are based on theoretical performance. Actual figures may vary in real-world situations.
- Any configuration other than original product configuration is not performance guaranteed.