



## ELITE GOLD 750

Introducing the ELITE GOLD 750 ATX 3.1 PSU with PCIe 5.1 support. The Elite Gold 750 delivers 80 Plus Gold efficiency and a quiet rifle bearing fan, offering valuable performance for diverse PC builds and everyday use.

Enhanced design updates further elevate the user experience, resulting in a PSU that is both highly efficient and dependable.

With embossed cables, exceptional temperature resilience, and a 5-year warranty, the Elite Gold 750 will deliver long-lasting performance you can rely on..

## FEATURES

### Rifle 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

Built to ATX 3.1 standards, this PSU withstands power excursions up to 200% of its rated output, ensuring stable performance and making it ideal for powering RTX 50 series GPUs.

### Single +12V rail

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

### Compact Form Factor

Unlike typical high-wattage PSUs that extend beyond 150mm, the Elite Gold's compact design at 150mm or less ensures easy installation across a wide range of cases, making it ideal for space-conscious PC builds.

### 5-year warranty

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



# SPECIFICATIONS

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

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



## SHIPPING DETAILS

Net Weight	1.9 Kg / 4.18 lb
Gross Weight	2.4 Kg / 5.28 lb
Packaging dimension (L x W x H)	33 x 20 x 10.3 cm (12.99 x 7.87 x 4.05")
Carton Dimension (L x W x H)	55 x 34.5 x 23.5 cm (21.65 x 13.58 x 9.25")
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.