

STRENGTH IN ELEGANCE



Introducing the GX III Gold, featuring an all-new material and structural design with hexagonal details for improved airflow and a cleaner overall look. This 80 Plus Gold certified unit can achieve Titanium level efficiency at light loads in a 115V test.

The GX III Gold also features ATX 3.0 support, a durable 12VHPWR cable, a half-bridge APFC, LLC, and DC-DC design, anodic-coated heat sinks that reduce average component temperature by 5 °C, and an STCM zero-RPM fan. The GX III Gold achieves excellent performance, efficiency, noise reduction, and heat dissipation.

GX III Gold 750

Exceptional efficiency: This 80 Plus Gold certified unit can achieve Titanium level efficiency at light loads in a 115V test.

Optimized thermal performance: An anodic-coated heat sink keeps average component temperatures 5°C lower than a traditional heat sink for enhanced durability and a prolonged life span.

ATX 3.0 support & a durable 12VHPWR cable: Includes ATX 3.0 support and a 90-degree 12+4pin (12VHPWR) PCIe 5.0 cable featuring lower temperatures, enhanced durability, and improved safety.

Silent fan performance with a zero-RPM mode: This unit includes a smart thermal control mode that defaults to zero spin.

High-quality Japanese capacitors: High-quality Japanese capacitors feature reduced ripple noise and enhanced reliability.

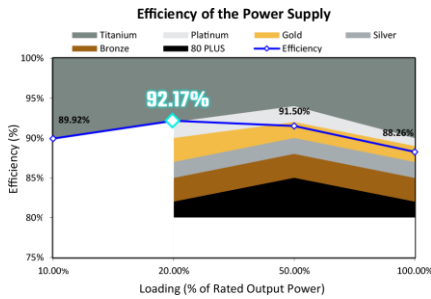
Fully modular cabling: Efficiently reduces clutter, increases airflow, and improves overall efficiency and thermal performance.

Innovative, streamlined design: An innovative screwless aesthetic provides a cleaner appearance, and the hexagonal fan cover improves air intake efficiency.

10-year warranty: This unit comes with a standard limited manufacturing warranty of 10 years from the date of purchase.



FEATURE HIGHLIGHTS



Exceptional efficiency

Can achieve 80 Plus Titanium level efficiency during general use.



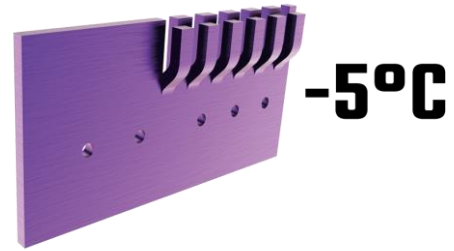
80 Plus Gold efficiency certification

This unit is certified to achieve more than 90% efficiency at typical loads.



Silent and smart performance

Zero-RPM default mode below 40% loads.



Optimized thermal performance

An anodic-coated heat sink keeps average components temperatures 5°C lower.



Streamlined, screwless aesthetic

Innovative screwless aesthetic and sleek design.



A durable 12VHPWR cable

An advanced thermal structure and flexible cable provide improved safety.

SPECIFICATIONS

Product Name	GX III Gold 750W				
Item Code	MPX-7503-AFAG				
ATX Version	ATX 12V Ver. 3.0				
PFC	Active PFC				
Input Voltage	100 - 240V				
Input Current	10 - 5A				
Input Frequency	50 - 60Hz				
Dimensions (L x W x H)	160 x 150 x 86mm				
Fan Size	135 mm				
Fan Bearing	HDB				
Fan Speed	1900rpm				
Efficiency	≥ 90% @ Typical Load				
80 PLUS Rating	80 PLUS Gold				
ErP 2014 Lot 3	Yes				
Operating Temperature	0 ~ 50°C				
Power Good Signal	100 - 150 ms				
Hold Up Time	≥ 16ms				
MTBF	>100,000 hours				
Protections	OPP / OVP / OTP / OCP / SCP / UVP / Surge & Inrush Protection				
Regulatory	cTUVus, TUV, CE, FCC, BSMI, CCC, EAC, RCM, UKCA, RoHS2.0 / BIS, KC (based on region's request.)				
Connectors	ATX 24 Pin	x1 = 1x (610mm)			
	EPS 4+4 Pin	x1 = 1x (600mm)			
	EPS 8 Pin	x1 = 1x (600mm)			
	SATA	x8 = 2x (500+120+120+120mm)			
	Peripheral 4 Pin	x4 = 1x (500+120+120+120mm)			
	PCI-e 6+2 Pin	x3 = 3x (550mm)			
	12VHPWR	x1 = 1x (650mm)			

AC INPUT	100-240V~ 10 - 5A 50 - 60Hz				
DC OUTPUT	+3.3V	+5V	+12V	-12V	+5Vstb
	20A	20A	62.5A	0.3A	3A
TOTAL POWER	120W		750W	3.6W	15W
	750W				

PACKING INFORMATION

Cable Type	EAN	UPC
MPX-7503-AFAG-BUS	4719512136041	884102108365
MPX-7503-AFAG-BUK	4719512136058	884102108372
MPX-7503-AFAG-BEU	4719512136065	884102108389
MPX-7503-AFAG-BST	4719512136072	884102108396
MPX-7503-AFAG-BAU	4719512136089	884102108402
MPX-7503-AFAG-BBR	4719512136096	884102108419
MPX-7503-AFAG-BKR	4719512136102	884102108426
MPX-7503-AFAG-BTW	4719512136119	884102108433
MPX-7503-AFAG-BJP	4719512136126	884102108440
MPX-7503-AFAG-BIN	4719512136133	884102108457
MPX-7503-AFAG-BWO	4719512136140	884102108464

Net Weight	2.582 kg / 5.692 lb
Gross Weight	2.972 kg / 6.552 lb
Package Dimensions	320 x 195 x 125mm (12.59 x 7.68 x 4.92")
Carton Dimensions	520 x 335 x 231mm (20.47 x 13.18 x 9.09")
Unit / Carton	4 pcs
Carton / Pallet	24 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.