

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 and Cybenetics Platinum 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 and Cybenetics Platinum certified unit can achieve Titanium level efficiency at light loads in a 115V test.

Optimized thermal performance: An anodiccoated 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.



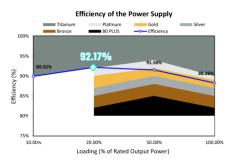
Fully modular cabling: Efficiently reduces clutter, increases airflow, and improves overall efficiency and thermal performance.

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.



Dual efficiency certification

80 Plus Gold and Cybenetics Platinum certified.



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	GX III Gold 750		
Item Code			MF	MPX-7503-AFAG		
ATX Version			AT	ATX 12V Ver. 3.0		
PFC			Ac	Active PFC		
Input Voltage			100	100 - 240V		
Input Current			10	10 - 5A		
Input Frequency			50	50 - 60Hz		
Dimensions (L x W x H)			160	160 x 150 x 86mm		
Fan Size			135	135 mm		
Fan Bearing			HD	HDB		
Fan Speed			190	1900rpm		
Efficiency			≥ 9	≥ 90% @ Typical Load		
80 PLUS Rating			80	80 PLUS Gold		
ErP 2014 Lot 3			Ye	Yes		
Operating Temperature			0 ~	0 ~ 50°C		
Power Good Signal			100	100 - 150 ms		
Hold Up Time			≥ 1	≥ 16ms		
MTBF			>1(>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.)		
ATX 24	ATX 24 Pin		x1	x1 = 1x (610mm)		
EPS 4+	4 Pin			x1 = 1x (600mm)		
EPS 8 F	vin			x1 = 1x (600mm)		
Connectors SATA	SATA		x8	x8 = 2x (500+120+120+120mm)		
Periphe	Peripheral 4 Pin		x4	x4 = 1x (500+120+120+120mm)		
PCI-e 6	+2 Pin			x3 = 3x (550mm)		
12VHPV	NR		x1	= 1x (650mm)		
AC INPUT		100-240V~ 10 - 5A 50 - 60Hz				
DC OUTPUT	+3.3	3V +5V		+12V	-12V	+5Vstb

0.3A

3.6W

3A

15W

 20A
 20A
 62.5A

 TOTAL POWER
 120W
 750W

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

24 pcs

ST. 1992

Carton / Pallet

- 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.