

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 1250

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.



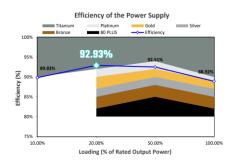
Fully modular cabling: Efficiently reduces clutter, increases airflow, and improves overall efficiency and thermal performance.

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.



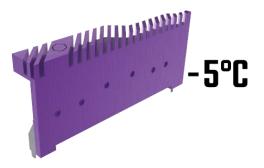
80 Plus Gold efficiency certification

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.

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Product Name		GX III Gold 1250		
Item Code		MPX-C503-AFAG		
ATX Version		ATX 12V Ver. 3.0		
PFC		Active PFC		
Input Voltage		100 - 240V		
Input Current		15 - 7A		
Input Frequency		50 - 60Hz		
Dimensions (L x V	V x H)	160 x 150 x 86mm		
Fan Size		135 mm		
Fan Bearing		FDB		
Fan Speed		2300rpm		
Efficiency		≥ 90% @ Typical Load		
80 PLUS Rating		80 PLUS Gold		
ErP 2014 Lot 3		Yes		
Operating Tempe	erature	0 ~ 50°C		
Power Good Sign	al	100 - 150ms		
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.)		
	ATX 24 Pin	x1 = 1x (650mm)		
Connectors	EPS 4+4 Pin	x1 = 1x (600mm)		
	EPS 8 Pin	x1 = 1x (600mm)		
	SATA	x12 = 3x (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∼ 15 – 7A 50 - 60Hz					
DC OUTPUT	+3.3V	+5V	+12V	-12V	+5Vstb	
	20A	20A	104.1A	0.3A	3A	
TOTAL POWER	12	.0W	1249.2W	3.6W	15W	
			1250W			

PACKING INFORMATION

Cable Type	EAN	UPC
MPX-C503-AFAG-BUS	4719512136942	884102109263
MPX-C503-AFAG-BUK	4719512136959	884102109270
MPX-C503-AFAG-BEU	4719512136966	884102109287
MPX-C503-AFAG-BST	4719512136973	884102109294
MPX-C503-AFAG-BAU	4719512136980	884102109300
MPX-C503-AFAG-BBR	4719512136997	884102109317
MPX-C503-AFAG-BKR	4719512137000	884102109324
MPX-C503-AFAG-BTW	4719512137017	884102109331
MPX-C503-AFAG-BJP	4719512137024	884102109348
MPX-C503-AFAG-BIN	4719512137031	884102109355
MPX-C503-AFAG-BWO	4719512137048	884102109362

Net Weight	2.74 kg / 6.041 lb		
Gross Weight	3.237 kg / 7.136 lb		
Package Dimensions	320 x 195 x 125mm (12.59 x 7.68 x 4.92")		
Carton Dimensions	520 x 315 x 231mm (20.47 x 12.4 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.