

## Informacije o proizvodu (EN)

COOLER MASTER napajanje GX III GOLD 750W



Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

<https://tehnoteka.rs/p/cooler-master-napajanje-gx-iii-gold-750w-akcija-cena/>



## 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 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.

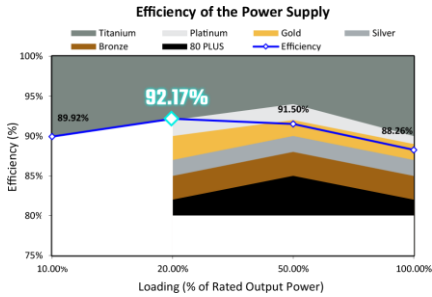
**Fully modular cabling:** Efficiently reduces clutter, increases airflow, and improves overall efficiency and thermal performance.

**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.



## 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 III Gold 750				
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.

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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

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