### SILENCE IS PLATINUM



The XG Plus Platinum Cooler Master's first in-house designed platform. It was created to provide 80 PLUS Platinum certified efficiency and high-end performance with reduced temperature requirements. This unit offers full-modular cabling, a 135mm silent fan, and 10 years warranty. In addition, 100% Japanese capacitors have been used in both the platform and cables for increased efficiency and reduced ripple noise, ensuring a more stable output for better, more consistent performance. Monitor performance with the built-in Information Display Panel and manage these features and ARGB lighting with Cooler Master's free MasterPlus+ software.

#### **FEATURES**

**In-House Platform Design :** This is Cooler Master's first in-house designed PSU platform, built for high-end performance with reduced temperature requirements.

**80 PLUS Platinum Certified :** This certification guarantees a minimum typical efficiency of 92% under normal operating conditions.

**Quiet ARGB 135mm silent Fan :** The fluid dynamic fan bearing creates less friction, delivering quiet cooling performance.

**Information Display Panel :** Built-in ARGB display panel shows temperature, fan speed, and power consumption.

**Full-Modular Flat Cabling with In-unit Capacitor :** Reduces ripple noise, increase airflow, and improve overall efficiency and thermal performance.

**10-Year Warranty :** 10-year warranty for core operating products, 3-year warranty for ARGB LED. This unit comes with a standard limited manufacturing warranty from the date of purchase.

## **SPECIFICATIONS**

Product Name	9	XG750 Plus Platinum			
ATX Version		Intel ATX 12V Ver. 2.53			
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		135mm			
Fan Speed		1800 RPM			
Noise @ 100% Load		≦ 25 dBA			
Efficiency		≥ 92% @ Typical Load			
80 PLUS Rating		Platinum			
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/ OCP/ UVP/ SCP/ OTP/ Surge & Inrush Protection			
Regulatory		TUV, cTUVus, CE, BSMI, FCC, CCC, EAC, UKCA			
Connectors	ATX 24 Pin	x1 = 1x (650mm)			
	EPS 4+4 Pin	x1 = 1x (650mm)			
	EPS 8 Pin	x1 = 1x (650mm)			
	SATA	x12 = 3x (500 + 120 + 120 + 120mm)			
	Peripheral 4 Pin	x4 = 1x (500 + 120 + 120 + 120mm)			
	PCI-e 6+2 Pin	x4 = 2x (550 + 120mm)			
	USB Protocol 10P	x1 = 1x (800mm)			

#### **PACKAGE INFORMATION**

Cable Type	EAN	UPC
MPG-7501-AFBAP-XUS	4719512112205	884102084515
MPG-7501-AFBAP-XUK	4719512112212	884102084522
MPG-7501-AFBAP-XEU	4719512112229	884102084539
MPG-7501-AFBAP-XST	4719512112236	884102084546
MPG-7501-AFBAP-XAU	4719512112243	884102084553
MPG-7501-AFBAP-XBR	4719512112250	884102084560
MPG-7501-AFBAP-XKR	4719512112267	884102084577
MPG-7501-AFBAP-XTW	4719512112274	884102084584
MPG-7501-AFBAP-XJP	4719512112281	884102084591
MPG-7501-AFBAP-XIN	4719512112298	884102084607
MPG-7501-AFBAP-XWO	4719512112304	884102084614

Package Dimensions	300 x 214 x 125mm (11.81 x 8.43 x 4.92")
Carton Dimensions	520 x 318 x 250mm (20.47 x 12.52 x 9.84")
Unit / Carton	4 pcs

AC INPUT	100-240V~ 10-5A 50-60Hz					
DC OUTPUT	+3.3V	+5V	+12V	-12V	+5Vsb	
	20A	20A	62.5A	0.3A	3A	
TOTAL POWER	120W		750W	3.6W	15W	
1	750W					

# **FEATURES**



Compatible with CM In-house MasterPlus+, enhance the enthusiastic visual experience by customizing different color of ARGB & Side Panel with different modes.



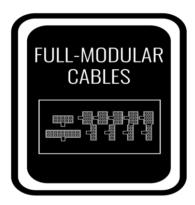
This certification guarantees a minimum typical efficiency of 92% under normal operating conditions.



The Silent Fan Bearing creates less friction, allows fan to run at low RPM operation while delivering quiet cooling performance.



10-year warranty for core operating products, 3-year warranty for ARGB LED. This unit comes with a standard limited manufacturing warranty from the date of purchase.



Fully customizable, high efficiency cables reduce clutter, increase airflow, and improve overall efficiency and thermal performance.

