

## FULL MODULAR 80 PLUS GOLD CERTIFIED ATX POWER SUPPLY



MWE Gold – V2 (Full Modular) is the next step in the evolution of Cooler Master's entry level 80 PLUS Gold power offerings. The intention was not to create a new product but to improve a current one to be even more useful to consumers. The design changes implemented in this iteration of the MWE Gold were based on user feedback and demand. New things were added or changed to make the user experience better and simpler. Together, these design choices deliver a great entry level power supply option complete with high efficiency, reliability, simplicity, and a competitive price point.

### **FEATURES**

**Highly Efficient Performance :** The 80 PLUS Gold certification guarantees a minimum efficiency of 90%.

**2 EPS Connectors :** 2 EPS connectors included with all models for universal current generation motherboard compatibility.

**120mm HDB Fan :** 120mm Hydro Dynamic Fan bearing for improved cooling and noise reduction.

**High Operating Temperature :** The MWE Gold - V2 can operate safely at up to 50 degrees.

**Full Modular Cabling :** MWE Gold - V2 comes with full modular flat, black cables for increased airflow.

**5 Year Warranty :** All MWE Gold - V2 models come with a 5 year factory warranty from purchase date.

### **PACKAGE INFORMATION**

Cable Type	EAN	UPC
US	4719512106464	884102078774
U2	4719512106471	884102078781
UK	4719512106488	884102078798
EU	4719512106495	884102078804
ST	4719512106501	884102078811
AU	4719512106518	884102078828
BR	4719512106525	884102078835
KR	4719512106532	884102078842
TW	4719512106549	884102078859
JP	4719512106556	884102078866
IN	4719512106563	884102078873

Nett Weight	2.17 kg / 4.784 lb
Gross Weight	2.57 kg / 5.666 lb
Package Dimensions	310 x 194 x 120mm (12.2 x 7.64 x 4.72")
Carton Dimensions	620 x 325 x 220mm (24.41 x 12.8 x 8.66")
Unit / Carton	5 pcs
Carton / Pallet	16 pcs

#### **SPECIFICATIONS**

Product Name		MWE Gold 750 - V2 (Full Modular)				
Item Code		MPE-7501-AFAAG				
ATX Version		ATX 12V				
PFC		Active PFC				
Input Voltage		90 - 264V				
Input Current		10 - 5A				
Dimensions (L x W x H)		140 x 150 x 86mm				
Fan Size		120mm				
Fan Bearing		HDB				
Connectors	ATX 24 Pin	x1				
	EPS 4+4 Pin	x1				
	EPS 8 Pin	x1				
	SATA	x12				
	Peripheral 4 Pin	x4				
	PCI-e 6+2 Pin	x4				

AC INPUT	90 - 264V~ 10 - 5A				
DC OUTPUT	+3.3V	+5V	+12V	-12V	+5Vstb
	20A	20A	62.5A	0.3A	ЗA
TOTAL POWER	120W		750W		
			750		



# **CABLES**





## **FEATURES**

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The 80 PLUS Gold certification guarantees a minimum efficiency of 90%.



2 EPS connectors included with all models for universal current generation motherboard compatibility.



120mm Hydro Dynamic Fan bearing for improved cooling and noise reduction.



BP M/B SP HID/SITA

The MWE Gold - V2 can operate safely at up to 50 degrees.

Full modular cables take up less space and are easier to manipulate within the chassis.



All MWE Gold - V2 models come with a 5 year factory warranty from purchase date.