



Cooler Master MWE Bronze V2 550

Power supply (internal) - ATX12V 2.52/ EPS12V - 80 PLUS Bronze - AC 200-240 V - 550 Watt - active PFC - Europe

Group	Power Supply
Manufacturer	Cooler Master
Manufacturer item no.	MPE-5501-ACABW-BEU
EAN/UPC	4719512104071

Description

The MWE Bronze offers a simple, reliable way to power your mid-range system safely and efficiently. The 80 PLUS Bronze efficiency rating, DC-to-DC circuit design, discrete cables, silent mode, and 120mm HDB fan offer a power supply unit that's solid in features and performance while remaining simple. This PSU will handle all your core computing needs with none of the hassles or challenges of additional specialty features, software synchronization, or other bells and whistles. Just plug the cables you need into your components and get to work. For a great computing experience, you can't go wrong with the MWE Bronze.

Main features

Product Description	Cooler Master MWE Bronze V2 550 - power supply - 550 Watt
Device Type	Power supply - active Power Factor Correction (PFC) - internal
Specification Compliance	ATX12V 2.52/ EPS12V
80 PLUS Certification	80 PLUS Bronze
Weight	1.272 kg
Localisation	Europe
Input Voltage	AC 200-240 V
Output Voltage	+3.3, +5, $\pm$ 12 V
Power Capacity	550 Watt
Output connectors	1 x power 24 pin ATX 1 x power 8 pin EPS12V with detachable 4 pin ATX12V section 6 x 15 pin Serial ATA power 3 x 4 PIN internal power 2 x 8 pin PCI Express power with detachable 2 pin section
Cooling System	120 mm fan
Dimensions (WxDxH)	15 cm x 14 cm x 8.6 cm

Extended details

General

Device Type	Power supply - active Power Factor Correction (PFC) - internal
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Specification Compliance	ATX12V 2.52/ EPS12V
PSU Form Factor	ATX
Localisation	Europe
Power Device	
Input Voltage	AC 200-240 V
Frequency Required	50 - 60 Hz
Power Output Connectors Details	1 x power 24 pin ATX 1 x power 8 pin EPS12V with detachable 4 pin ATX12V section 6 x 15 pin Serial ATA power 3 x 4 PIN internal power 2 x 8 pin PCI Express power with detachable 2 pin section
Output Voltage	+3.3, +5, ±12 V
Power Capacity	550 Watt
Output Current	+3.3V - 17 A +5V - 17 A +12V - 45 A -12V - 0.3 A +5VSB - 3 A
Efficiency	88%
80 PLUS Certification	80 PLUS Bronze
Miscellaneous	
MTBF	100,000 hours
Cooling System	120 mm fan
Features	Overheat protection, over voltage protection, overpower protection, undervoltage protection, short-circuit protection, single 12V rail, hydrodynamic bearing cooling fan, DC-DC technology, non-modular
Compliant Standards	BSMI, CB, CCC, FCC, TUV Rh, cTUVus, KC, EAC, RCM, ErP Lot 3 2014 Ready
Manufacturer Warranty	
Service & Support	Limited warranty - 5 years
Dimensions & Weight	
Width	15 cm
Depth	14 cm
Height	8.6 cm
Weight	1.272 kg
Dimensions & Weight (Shipping)	
Shipping Width	24.5 cm
Shipping Depth	19 cm
Shipping Height	11 cm
Shipping Weight	1.67 kg

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