EVGA 500 W1, 80+ WHITE 500W, 3 Year Warranty, Power Supply 100-W1-0500-KR

Part Number: 100-W1-0500-KR



Ready for 4th Generation Intel Core Processors (C6/C7 Idle Mode)

When building on a budget, the EVGA 500W 80 PLUS is a great choice at a low cost. Supporting 40A on a single +12V rail provides more options without having to reduce your component requirements. Save space with the 500W's compact design, well-placed power switch and fully sleeved cables. The 500W offers the connections and protections needed for basic system builds. With a standard 3 year warranty and ultra quiet fan design the 500W will be a great asset for your next build on a budget.

Learn more here

Features

- Quiet and Intelligent Auto Fan for near-silent operation
- 3 Year Warranty
- Heavy-duty protections, including OVP (Over Voltage Protection), UVP (Under Voltage Protection), OCP (Over Current Protection), OPP (Over Power Protection), SCP (Short Circuit Protection), and OTP (Over Temperature Protection)

Cable Length

ATX Cable	1x 550mm
EPS Cable	1x 600mm
PCIE Cable	1x 550mm, 670mm

SATA Cable	2x 450mm, 570mm, 690mm
Four-Pin Peripheral Cable	1x 450mm, 570mm, 690mm (f)
Floppy Adapter	1x 120mm
AC Power	1x 1200mm (m)
Modular Cable Type	No

Connector Quantity

24 Pin ATX	1x
EPS (CPU)	1x 8pin (4+4)
PCIE	2x 8pin (6+2)
SATA	6x
Four-Pin Peripheral	3x
Floppy	1x

Input

Input Voltage	100 - 240 VAC
AC Input	8-4A
Input Frequency Range	50 - 60 Hz
Efficiency	80% Typical

Output

Rail	+3.3V	+5V	+12V	+5Vsb	-12V
Max output	24A 120W	20A	40A 40A 480W	3A 15W	0.3A 3.6W
Total	500W @ +40C				

Additional Details

Operating Temperature	0° to 40° C
Japanese Capacitors	No
ECO Mode	No
MTBF	100,000 Hours
Net Weight	3 lbs
Size	85mm (H) x 150mm (W) x 140mm (L)
Approvals	TUV, CB, CE, FCC, RCM, cTUVus, BSMI, CCC, WEEE, RoHS Compliance with ErP Lot 6 2013 Requirement
Fan Size / Bearing	120mm Sleeve Bearing
UPC	843368026318
EAN	4250812401779