



EVGA 600 W1, 80+ WHITE 600W, 3 Year Warranty, Power Supply 100-W1-0600-K2 (EU)

Part Number: **100-W1-0600-K2**



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

When building on a budget, the EVGA 600W 80 PLUS is a great choice at a low cost. Supporting 49A on a single +12V rail provides more options without having to reduce your component requirements. Save space with the 600W's compact design, well-placed power switch and fully sleeved cables. The 600W offers the connections and protections needed for basic system builds. With a standard 3 year warranty and ultra quiet fan design the 600W will be a great asset for your next build on a budget.

Learn more [here](#)

FEATURES

- 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)
- Quiet and Intelligent Auto Fan for near-silent operation

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 810mm
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	10-5A
Input Frequency Range	50 - 60 Hz
Efficiency	80% Typical

OUTPUT

Rail	+3.3V	+5V	+12V	-12V	+5Vsb
Max output	24A	20A	49A	0.3A	3A
			49A		
	130W		588W	3.6W	15W
Total	600W @ +40C				

ADDITIONAL DETAILS

Operating Temperature	0° to 40° C
Noise Level	24-26dBA Typical
Japanese Capacitors	No
ECO Mode	No
MTBF	100,000 Hours
Net Weight	4 lbs
Size	85mm (H) x 150mm (W) x 140mm (L)
Approvals	TUV, cUL, UL, CE, FCC, RCM, WEEE, RoHS
Fan Size / Bearing	120mm Sleeve Bearing
UPC	843368034207
EAN	4250812407689

**PRODUCT WARRANTY**

This product is covered under EVGA's 3 year limited warranty which covers parts and labor. Further warranty extension is available upon registration within 90 days of purchase. For more details please visit <http://www.evga.com/warranty/>