



EVGA 600 B1, 80+ BRONZE 600W, 3 Year Warranty, Includes FREE Power On Self Tester Power Supply 100-B1-0600-K2 (EU)

Part Number: 100-B1-0600-K2



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

With price and performance in mind, the EVGA 600B is the best value power supply for your next build on a budget. With 80 Plus Bronze standard, over 80% efficiency under typical loads, the EVGA 600B is a great choice. Combining 600W of continuous power and Single +12V High AMP rail design, gain maximum power and efficiency while staying protected with a series of multiple safety protections all bundled into one!

FEATURES

- High Amperage Single-Rail design for maximum power and efficiency
- 80 PLUS Bronze certified, with 85% efficiency or higher under typical loads
- 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	10/5A
Input Frequency Range	50 - 60 Hz
Efficiency	85% Typical

OUTPUT

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

ADDITIONAL DETAILS

Operating Temperature	0° to 40° C
Japanese Capacitors	No
ECO Mode	No
MTBF	100,000 Hours
Net Weight	4.54 lbs
Size	85mm (H) x 0mm (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	843368029791
EAN	4250812404497



PRODUCT WARRANTY

This product is covered under EVGA's 3 year warranty which covers parts and labor.
For more details please visit www.evga.com/warranty