

EVGA 600 GD, 80+ GOLD 600W, 5 Year Warranty, Power Supply 100-GD-0600-V1

Part Number: 100-GD-0600-V1



The EVGA GD Series of power supplies builds upon a Solid Gold Foundation. Available in 700W, 600W and 500W, these power supplies are engineered to reach the same level of performance as EVGA's top-end gold units, but at a great value. Featuring 80 Plus Gold certified efficiency and a mainboard Japanese capacitor, the EVGA GD Series is a great choice for those looking for a great quality power supply at a great price.

FEATURES

- . 80 PLUS Gold certified, with 90% (115VAC) / 92% (220VAC~240VAC) efficiency or higher under typical loads
- Active Power Factor Correction
- . Single +12V. Rail
- DC-DC Converter improves 3.3V/5V stability
- · Quiet and Intelligent Auto Fan for near-silent operation
- . Heavy-duty protections, including OVP (Over Voltage Protection), OCP (Over Current Protection), OPP (Over Power Protection), SCP (Short Circuit Protection), and OTP (Over Temperature Protection)
- . 5 Year Warranty and unparalleled EVGA Customer Support

CABLE LENGTH

ATX Cable	1x 600mm		
EPS Cable	1x 600mm		
PCIe Cable	2x 550mm		
SATA / Four-Pin Peripheral Cable	1x 450mm(s), 600mm(s), 750mm(s), 900mm(m), 1050mm(m)		
SATA / Molex / Floppy Peripheral Cable	1x 450mm(s), 600mm(s), 750mm(s), 900mm(m), 1050mm(f)		
AC Power	1x 1500mm		
Modular Cable Type	No		

CONNECTOR QUANTITY

24 Pin ATX	1x		
EPS (CPU)	1x8pin(4+4)		
PCIe	2x8pin(6+2)		
SATA	6x		
Four-Pin Peripheral	3x		
Floppy	1x		

INPUT

Input Voltage	110-240 VAC
AC Input	8-4A
Input Frequency Range	60/50 Hz
Efficiency 90% or Higher Typical	

OUTPUT

Rail	+3.3V	+5V	+12V	-12V	+5Vsb
Max output	20A	20A	50A	0.3A	2.5A
	20A	200	600W	U.3A	2.5A
	100W		600W	12.5W	3.6W
Total	600W				

ADDITIONAL DETAILS

Japanese Capacitors	Main		
ECO Mode	No		
MTBF	100,000 Hours		
Gross Weight	4 lbs		
Size	86mm (H) x 150mm (W) x 140mm (L)		
Approvals	TUV, CB, CE, FCC, RCM, cTUVus, WEEE, RoHS Compliance with ErP Lot 3 2014 Requirement		
Fan Size / Bearing	120mm Sleeve Bearing		
UPC	843368057329		
EAN	4250812428998		



PRODUCT WARRANTY