



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

Introducing the latest in the EVGA power supply lineup; the GQ series. These power supplies take some of the best features from EVGA's award winning power supplies, like EVGA ECO fan mode for near silent operation, Japanese Capacitor Design and a highly efficient design, at an excellent value. These new power supplies are 80 Plus Gold rated and offer an outstanding 5 Year Warranty that's backed by world class EVGA support.

FEATURES

- 80 PLUS Gold certified, with 90% (115VAC) / 92% (220VAC~240VAC) efficiency or higher under typical loads
- NVIDIA SLI & AMD Crossfire Ready
- 5 Year Warranty and unparalleled EVGA Customer Support
- Modular Design to reduce clutter and improve airflow
- 100% Japanese Capacitors ensure long-term reliability
- Active Clamp +DC to DC design for efficient operation
- EVGA ECO Intelligent Thermal Control System eliminates fan noise at low to medium loads
- Whisper Silent with 135mm Fluid Dynamic Bearing Fan
- Active Power Factor Correction (PFC)

CABLE LENGTH

ATX Cable	1x 600mm (m)
EPS Cable	2x 650mm (m)
PCIe Cable	2x 650mm, 750mm, 2x 650mm (m)
SATA Cable	3x 550mm, 650mm, 750mm (m)
Four-Pin Peripheral Cable	1x 550mm, 650mm, 750mm (m)
Floppy Adapter	1x 100mm (m)
AC Power	1x 1530mm (m)
Modular Cable Type	Modular

CONNECTOR QUANTITY

24 Pin ATX	1x
EPS (CPU)	2x 8pin (4+4)
PCIe	6x 8pin (6+2)
SATA	9x
Four-Pin Peripheral	3x
Floppy	2x

INPUT

Input Voltage	100 - 240 VAC
AC Input	10A
Input Frequency Range	50 - 60 Hz
Efficiency	90% (115VAC) / 92% (220VAC~240VAC) or Higher Typical

OUTPUT

Rail	+3.3V	+5V	+12V	+5Vsb	-12V
Max output	24A	24A	62.4A	3A	0.5A
			748.8W		
	120W		748.8W	15W	6W
Total	750W @ +50C				

ADDITIONAL DETAILS

Operating Temperature	0° to 50° C
Japanese Capacitors	100%
ECO Mode	Yes
MTBF	100,000 Hours
Net Weight	7 lbs
Size	85mm (H) x 150mm (W) x 165mm (L)
Approvals	TUV, CB, CE, FCC, RCM, cTUVus, WEEE, RoHS Compliance with ErP Lot 6 2013 Requirement
Fan Size / Bearing	135mm Fluid Dynamic Bearing



PRODUCT WARRANTY

This product is covered under EVGA's 5 year warranty which covers parts and labor.
For more details please visit www.evga.com/warranty