

EVGA.

EVGA 850 BQ, 80+ BRONZE 850W, Semi Modular, 5 Year Warranty, Power Supply 110- BQ-0850-V1

Part Number: 110-BQ-0850-V1



Introducing the next generation in value; the EVGA BQ Series. These power supplies take some of the best features from EVGA's award winning power supply lineup, like a 140mm fan with near silent operation and modular cables to make one of the best values today in high performance power supplies.

Features

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

Cable Length

ATX Cable	1x 550mm
EPS Cable	2x 600mm
PCIE Cable	3x 550mm, 700mm
SATA Cable	1x 500mm, 650mm, 800mm, 950mm, 2x 500mm, 650mm, 800mm
Four-Pin Peripheral Cable	1x 550mm, 700mm, 1x 550mm, 700mm, 850mm + 1000mm (Floppy)
Floppy Adapter	1x
AC Power	1x 1800mm

Modular Cable Type Yes

Connector Quantity

24 Pin ATX	1x
EPS (CPU)	2x8pin(4+4)
PCIE	3x 8pin (6+2), 3x 6pin
SATA	10x
Four-Pin Peripheral	5x
Floppy	1x

Input

Input Voltage	100 - 240 VAC
AC Input	12A
Input Frequency Range	50 - 60 Hz
Efficiency	85% Typical

Output

Rail	+3.3V+5V+12V +5Vsb-12V
Max output	24A 20A ^{70A} 3A 0.3A 70A
Total	160W 840W15W 3.6W 850W @ +40C

Additional Details

Operating Temperature	0° to 40° C
Japanese Capacitors	Yes
ECO Mode	No
MTBF	100,000 Hours
Net Weight	7 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	140mm Teflon Nano-Steel Bearing
UPC	843368036607
EAN	4250812409805



Product Warranty

This product is covered under EVGA's 5 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/>