



EVGA 650 N1, 650W, 2 Year Warranty, Power Supply 100-N1-0650-L1

Part Number: **100-N1-0650-L1**

When building on a budget, the EVGA 650W power supply is a great choice at a low cost. Supporting 52A on a single +12V rail provides more options without having to reduce your component requirements. The EVGA 650W offers the connections and protections needed for basic system builds. With a standard 2 year warranty and ultra quiet fan design the EVGA 650W power supply will be a great asset for your next build on a budget.

FEATURES

- 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)
- 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 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	8-4A
Input Frequency Range	50 - 60 Hz
Efficiency	75% Typical

OUTPUT

Rail	+3.3V	+5V	+12V	-12V	+5Vsb
Max output	24A	20A	52A	0.3A	3A
			52A		
	120W		624W	3.6W	15W
Total	650W @ +25C				

ADDITIONAL DETAILS

Operating Temperature	0° to 25° C
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, CB, CE, FCC, RCM, cTUVus, BSMI, CCC, WEEE, RoHS Compliance with ErP Lot 6 2013 Requirement
Fan Size / Bearing	120mm Sleeve Bearing
UPC	843368040277
EAN	4250812413222

PRODUCT WARRANTY

This product is covered under EVGA's 2 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/>