

**Antec**  
Believe it.

# EA-650 GREEN

## EARTHWATTS GREEN SERIES



POWER SUPPLY

Get more power and lower your electric bill with the new EarthWatts Green series! One of the most environmentally-friendly power supplies available, the EarthWatts EA-650 Green efficiently delivers 650 Watts of reliable and stable power while meeting the Bronze level of efficiency from 80 PLUS®, the most widely recognized independent standard in power supply efficiency. On top of that, this EarthWatts power supply boasts Universal Input to automatically work on any power grid on the planet, and a 120 mm double ball bearing fan to keep cool. Get the power you need, save money and help protect the environment with Antec's EA-650 Green!



### SPECIFICATIONS:

- 650W Continuous Power
- NVIDIA® SLI®-Ready certified, ATI CrossFireX™ certified
- 80 PLUS® Bronze certified – up to 88% efficient
- ATX12V version 2.3
- Universal Input – works on any 100V – 240V grid
- Active Power Factor Correction (PFC) with PF: 0.99
- Dual +12V output circuits ensure greater system stability
- Full suite of industrial-grade protection:
  - Over current protection (OCP)
  - Over voltage protection (OVP)
  - Short circuit protection (SCP)
  - Over power protection (OPP)
  - Over temperature protection (OTP)
- 1 x 8(4+4)-pin ATX12V / EPS12V connector for CPU
- 2 x 8(6+2)-pin PCI-E connectors
- Meets 2010 EuP requirement: 5Vsb < 1W
- AQ3 – Antec Quality 3 year parts and labor warranty
- MTBF: 100,000 hrs
- No power cord included. By reusing your existing cord, you can reduce waste and help protect the environment

### INPUT:

Input Voltage	100~240VAC ± 10%
Input Frequency Range	47Hz – 63Hz
Input Current	9A @ 100VAC, 4.5A @ 240VAC
Efficiency	Up to 88%

### OUTPUT:

Voltage	+5V	+3.3V	+12V <sub>1</sub>	+12V <sub>2</sub>	-12V	+5VSB
Max. Load	24A	24A	38A	38A	0.5A	2.5A

+12V<sub>1</sub>, 12V<sub>2</sub> Maximum combined output: 650W  
+3.3V and +5V Maximum combined output: 140W

### ENVIRONMENTAL:

Operating Temperature	10°C to 50°C
Net Weight	4.5 lbs / 2.0 kg
Safety Approvals	cUL, CUL, FCC, TÜV, CE, CB, C-tick, CCC, BSMI, Gost-R, KCC
Size	3.4" (H) x 5.9" (W) x 6.1" (D) 86 mm (H) x 150 mm (W) x 155 mm (D)

### POWER SUPPLY CONNECTORS ASSORTMENT:



1 x 24(20+4)-pin    1 x 8(4+4)-pin ATX12V/EPS12V    5 x Molex    2 x 8(6+2)-pin PCI-E    7 x SATA    1 x Floppy

UCC13# 0761345-27654-2 NA  
UCC13# 0761345-27655-9 AP  
UCC13# 0761345-10696-2 JP

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