

BPP-ACAVLO-250 Genuine 250 Watts Power Supply (Black Coating)
Support and Replace - Liteon Delta Chicony Power Supply for Acer Emachines And Gateway Computers



2 x SATA
Right Angle
Cable



*****Special Designed Power Supply for Acer Aspire Series*****

The Acer Aspire Series power supplies are very odd in size. Finding one can be quite a task since the power supply is no longer manufactured. However, this is the reason we bring it in. We have manufactured for you this 250 watt replacement for your old DPS-220UB A or PS-5221-06 power supply.

This replacement power supply is **30 watts** stronger than your original model.

Specification:

Condition/Brand: Brand New by **BestPowerPro**

Model: **BPP-ACAVLO-250**

Wattage: **250 Watt** (Work perfect on lower wattage power supply system)

Type: **ACTIVE PFC**

The preferable type of PFC is Active Power Factor Correction (Active PFC) since it provides more efficient power frequency. Because Active PFC uses a circuit to correct power factor, Active PFC is able to generate a theoretical power factor of over 95%. Active Power Factor Correction also markedly diminishes total harmonics, automatically corrects for AC input voltage, and is capable of a full range of input voltage. Since Active PFC is the more complex method of Power Factor Correction, it is more expensive to produce an Active PFC power supply.

Frequency: 60 / 50 Hz

Input Voltage: 88/264 Volts AC

Mix Output Voltage: +5V 13A, -5V 0.5A, +12V1 7A, +12V2 7A, -12V 0.8A, +3.3V 13A, +5V-SB 2.5A

Dimensions: (W x H x L) 90mmx52mmx150mm

Weight: **3.0 Lbs**

Fans: With its thermal fan speed control it will detect the amount of heat generated by the computer and spin accordingly. Using this controller to detect the heat levels of the PSU it will adjust the fan speed accordingly, with this feature built in, worrying about the heat level of a PSU becomes almost non-existent

1 x internal **40mm SILENT auto speed control fan** for maximum heat dissipation.

Connector included: **ATX Connector 24 (20+4) Pin X 1, P4-12V 4-Pin X 1, SATA 15-Pin(Right Angle) X 2, Floppy 4-Pin X 1**

Temperature Range: Operating: 0°C ~ +50°C on Full Load.

Storage & Shipping: -20°C ~ +80°C

Humidity: 5 ~ 90% on Operating, 5 ~ 95% on Storage

Dielectric Withstand: Primary Frame Ground 1800V AC for 1 Second

MTBF: >100,000 Hours on Maximum Load at +25°C

Rise time: Less than 20ms

Hold-up Time: 17ms Minimum at Nominal Input Voltage

It is compatible with the following models.

Acer Aspire X1420/ Acer Aspire X1420G/ Acer Aspire X1920/ Acer Aspire X3400G/ Acer Aspire Z3101/ Acer Aspire Z3730/ Acer Aspire Z3731/ Acer Aspire Z3751/ Acer Aspire Z3761/ Acer Aspire Z5101/ Acer Aspire Z5751/ Acer Aspire Z5760/ Acer Aspire Z5761/ Acer Aspire X3810/ Acer Aspire X5810/ Acer Aspire X1700/ Acer Aspire X1200

Acer Aspire X1301/ Acer Aspire X1400/ Acer Aspire X1800/ Acer Aspire X1900/ Acer Aspire X3100/ Acer Aspire X3200/ Acer Aspire X3300

Acer Aspire X3400/ Acer Aspire X3812x/ Acer Aspire X3910/ Acer Aspire X3950/ Acer Aspire Z3100

Acer Veriton X275/ Acer Veriton X480G/ Acer Veriton 3500/ Acer Veriton 3500G/ Acer Veriton X270

Acer AC35357/ Acer Power FH

Acer PY.22009.003/ Acer PY.22009.006/ Acer PY.2200B.001

Chicony CPB09-D220R

Delta DPS-220UB A

Emachine EL1200/Emachine EL1210/Emachine EL1333/Emachine EL1333G/Emachine EL1352/Emachine EL1352G/Emachine EL1358

Emachine EL1358G/Emachine EL1850G/Emachine EL1852/Emachine EL1852G/Emachine EL1352-07e/Emachine EL1300/Emachine EL1300G

Emachine EL1321/Emachine EL1331/Emachine EL1331G/Emachine EL1833/Emachine EL1850/Emachine L1210

Gateway SX2851/Gateway One Z3760/Gateway One ZX4931/Gateway One ZX4951/Gateway One ZX6951/Gateway SX2855

Gateway L1200/Gateway EL1600/Gateway L1700/Gateway SX2800-01/Gateway SX2800-03/Gateway SX2300/Gateway SX2310

Gateway SX2311/Gateway SX2800/Gateway SX2801/Gateway SX2802/Gateway SX2840/Gateway SX2841/Gateway SX2850

Liteon PS-5221-9/Liteon PS-5221-06