This series is specifically designed for PC, small workstations, small communication equipment users and pure plastic case design, small volume, fashion aesthetic appearance, easy to operate. The SMD (Surface Mount Devices) technology, CPU integrated control technology, has the advantages of wide range of application of voltage, high performance, high reliability, automatic regulation, fast conversion speed, complete protection function, adapt to all kinds of environment.

## **Application field**

CPU controlled

Auto re-starts when AC recovers

Silence setup

Automatic charging (offline charging)

Battery low voltage protection

Overload short circuit protection

Wide input voltage range

AVR function

Cold start function

Generator compatible



EV-C Series (With LCD display)

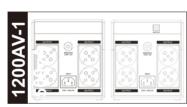


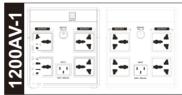
EV Series (With LED display)

## >>> Product performance

- Personal Computer
- Printer
- POS(Point of sales)Terminals
- Security System
- Fax Machine
- Modem, Router

## >>> Rear Panel





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## **>>> TECH SPECS**

MODEL	AM.UPS 1.5KVA-Offline
Capacity	1200VA/720W
INPUT	
Input Voltage	110V/120 VAC or 220/230/240 VAC
Input Voltage range	85-145VAC/145-290VAC
Input Frequency	45~65 Hz
OUTPUT	
Output Voltage	110/120 VAC or 220/230/240 VAC
Output Voltage range	102-132VAC/200-255VAC
Output Frequency	60±0.5 Hz or 50±0.5 Hz (Auto sensing)
Output Wave form	PWM (Batt. mode)
Transfer time	Typical 2-6ms,10ms max
BATTERY	
QTY. & capacity of battery	12V/7AHX2pcs
Charge time	4-6 hours recover to 90% capacity
PROTECTION	
Full protection	Low voltage & overload & short circuit protection
PHYSICAL	
Net weight(kg)	7
Unit dimension(mm)	345*146*162
ENVIRONMENT	
Environment of performance	Temperature 0°C~ 40°C, Humidity 20%~90%
Noise level	Less than 40dB
MANAGEMENT	
LCD or LED, RJ45/11 & USB	Optional

Remark: EV series indicate LED UPS, EV-C series indicate LCD UPS

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