

Green Cell

GC AiO UPS

Product card



Features:

1. Boost and Buck AVR corrects either under-voltage or over-voltage condition to minimize the usage of battery energy, hence to extend the life of battery
2. Built-in USB charger supplies feasible access to recharge your mobile or PAD alone
3. With ergonomic cable management design, all the access of the cable is from top only

Technical Specifications:

Model:	UPS06
Capacity(VA/Watts):	600 / 360

Input:

Voltage:	220 / 230 / 240 Vac
Voltage Range:	162 ~ 290Vac
Frequency Range:	50/60 Hz (1 ± 10%) auto-sensing

Output:

AC Voltage Regulation (Batt. mode):	±10%
Frequency Range (Batt. mode):	50 / 60 Hz ± 1 Hz
Transfer Time:	Typical 2-6ms, 10ms Max.
Waveform (Batt.mode):	Simulated sinewave

Battery:

Battery voltage:	12Vdc
Battery Type & Number:	12 V / 7 Ah x 1
Typical Recharge Time:	6~8 hours recover to 90% capacity

Indicators:

LCD Display:	AC Mode, Battery Mode, Load Level, Battery Level, Input Voltage, Output Voltage, Overload, Fault, and Battery Low
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Protection:

Full protection:	Short Circuit, Overload, Overcharge and overdischarge protection
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Alarm:

Battery mode:	Sounding every 10 seconds
Low battery:	Sounding every second
Overload:	Sounding every 0.5 second
Battery replacement Alarm:	Sounding every 2 seconds
Fault:	Continuously sounding

Management:

Communication port:	USB or RS232 (Supports Windows® 2000/2003/X-P/Vista/2008, Windows® 7, Linux, Unix and MAC)
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Other:

USB Charger port:	5Vdc/1A or 5Vdc/2A type A (for mobile or iPad charging)
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Operating Environment:

Humidity: 0-90 % RH @ 0- 40° C
(non-condensing)

Noise Level: Less than 45dB

Physical:

Approx dimension: 270*190*92
D * W * H (mm)

Approx. net weights(kgs): Approx. 3.6

Safety: IEC/ EN62040-1; I EC/
EN60950-1

EMC: IEC/EN62040-2;IEC61000-4-2
;IEC61000-4-3;

Performance: IEC61000-4-4;IEC61000-4-5;I
EC61000-4-6;IEC61000-4-8
IEC/EN62040-3

