





The AiO All-in-One UPS series, featured with smart microprocessor control design, AVR boost and Buck, Smart USB communication interface and cold start function, is an ideal solution for protecting household and small office systems. In addition, the UPS is built-in USB charger, which may charge your mobile, PAD, etc. alone.

## Features:

- 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 the battery.
- Built-in USB charger supplies feasible access to recharge your mobile or PAD alone.
- With ergonomic cable management design, all the access of the cables is from top only.
- Cold Start Function aids users to turn on the UPS without connecting the Utility.
- Smart USB Interface for Power Management supports real-time power and UPS status monitoring.
   Automatic shutdown, schedule and many other advance power management functions.
- · Auto-restart Function enables the UPS may be automatically re-started when Utility recovers.

## AiO All-in-One Line-interactive UPS

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MODEL	AiO 600	AiO 800
CAPACITY	600VA / 360W	800VA / 480W
NPUT		
Voltage	110/120 VAC or 220/230/240 VAC	
Voltage Range	81~145Vac or 162~290Vac	
Frequency Range	50/60Hz+/-10% auto-sensing	
OUTPUT		
Voltage Regulation	±10% for both AC mode and Battery mode	
Frequency Range (Batt. Mode)	60 Hz or 50 Hz ±1 Hz	
Transfer Time	Typical 2-6 ms, 10ms max.	
Waveform (Batt. Mode)	Simulated Sine Wave	
BATTERY		
Battery Type & Number	12V/7AH x 1	12V/9AH x 1
Typical Recharge Time	6-8 hours recove	er to 90% capacity
INDICATORS		
AC Mode	Green LED lighting	
Battery Mode	Amber LED flashing	
Fault	Red LED lighting	
PROTECTION		
Full Protection	Overload and overcharge protection, Optional Network Port (RJ45)	
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	
PHYSICAL		
Dimension(D*W*Hmm)	270 x 1	190 x 90
Details	USB COI	MMUNICATION PORT  USB CHARGER  BACKUP SOCKETS
Net Weight (kgs)	3.55	4.9
OPERATING ENVIRONMENT		
Humidity	0-90 % RH @ 0- 40°C (non-condensing)	
Noise Level	Less than 40dB	
MANAGEMENT		
Optional USB Port	Supports Windows® , Linux, Unix, and MAC	
USB CHARGER	for mobile & PAD charging	









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