

AKA



- 350VA/400VA/450VA/550VA/600VA/750VA/800VA/850VA Standby UPS
- Compact size for stand and mounting flexibility
- Excellent microprocessor control guarantees high reliability
- Auto restart while AC is recovering
- Simulated sine wave output
- Cold start function
- Bypass surge protection outlets available
- Easy battery replacement
- Optional 5V USB charger port, USB com. port, RJ11 and coax surge protection
- Optional LCD version is available by request
- Optional HID Power Device USB port

AKA Standby UPS Selection Guide

MODEL	AKA 350	AKA 450	AKA 550	AKA 750	AKA 850	AKA 400	AKA 600	AKA 800
CAPACITY	350VA/210W	450VA/240W	550VA/330W	750VA/450W	850VA/500W	400VA/240W	600VA/360W	800VA/480W
INPUT								
Voltage	110/120 VAC				220/230/240 VAC			
Acceptable Voltage Range	90 - 145 VAC				180 - 270 VAC			
Frequency Range	60 Hz / 50 Hz (Auto sensing)							
OUTPUT								
Voltage	110/120 VAC				220/230/240 VAC			
AC Voltage Regulation (Batt. Mode)	±10%							
Frequency Range (Batt. Mode)	60 Hz or 50 Hz ±1 Hz							
Transfer Time	Typical 2-6 ms, Max. 10ms							
Waveform (Batt. Mode)	Simulated Sinewave							
BATTERY								
Battery Type & Number	12V/4.5Ah x 1	12V/4.5Ah x 1	12 V/5Ah x 1	12 V/5Ah x 1	12 V/7Ah x 1	12 V/4Ah x 1	12 V/4.5Ah x 1	12 V/5Ah x 1
Typical Recharge Time	8 hours recover to 90% capacity							
INDICATORS								
AC Mode	Green lighting							
Battery Mode	Yellow flashing							
Fault	Red lighting							
ALARM								
Battery Mode	Sounding every 10 seconds							
Low Battery	Sounding every second							
Overload	Sounding every 0.5 second							
Fault	Continuously sounding							
PROTECTION								
Full Protection	Overload, discharge, and overcharge protection							
PHYSICAL								
Dimension, D x W x H (mm)	305 x 158.5 x 95							
Net Weight (kgs)	2.54	2.54	2.6	3	2.94	2.5	2.6	2.9
ENVIRONMENT								
Humidity	0-90 % RH @ 0- 40°C (Non-condensing)							
Noise Level	Less than 40dB							

Product specifications are subject to change without further notice.