

# WOW

Perfect protection  
to blend in your daily life



WOW-300S/U



WOW-500-700S/U



WOW-850-1000S/U

## Main Feature

### Protection

#### Off-line UPS design

Off-line UPS provide comprehensive protection against short circuit, overload, and surge; Supports critical power during power failure.

#### Tele-communication protection

Along with your critical equipment, telecommunication port provides surge protection to your modem and telecom system.

#### Advanced battery management

ABM system optimize battery charging efficiency.

### Convenient

#### Easy-Swap Battery replacement.

Easy-Swap design allows battery replacement with minimum part removal; Ensure low difficulty for user operation.

#### Specialize extension cord design

WOW series designs to be compact and flexible, users can easily place WOW in conventional home and office space with little disruption.

### Management

#### Power Saving Design

Our energy-saving technology saves unnecessary consumption during non-essential time; Increase power efficiency and battery lifespan.

#### Monitoring connectivity

UPS supports monitoring connection through USB/RS232. UPSMON PRO monitoring software allows various status and function available through computer and mobile device.

## Specification

Model	WOW-300S WOW-300U	WOW-500S WOW-500U	WOW-700S WOW-700U	WOW-850S WOW-850U	WOW-1000S WOW-1000U
Configuration					
Capacity (VA)	300 VA	500 VA	700 VA	850 VA	1000 VA
Capacity (Watts)	165 W	250 W	350 W	425 W	500 W
Form	Office Type				
Input					
Voltage	100 / 110 / 115 / 120 VAC or 220 / 230 / 240 VAC				
Input Voltage Range	85 - 138 or 165 - 276 VAC				
Input Frequency Range	50 Hz / 60 Hz (Auto Sensing)				
Output					
Waveform	Simulated Sine Wave				
Voltage	100 / 110 / 115 / 120 VAC or 220 / 230 / 240 VAC				
Frequency	50 Hz / 60 Hz ± 0.5 Hz				
Transfer Time	2 - 4 ms (Typical)				
Protection					
Full Protection	Overload, Surge, Short Circuit				
Tele Communication	RJ11 / RJ45				
Battery					
Type	6V 5Ah	12V 3.3Ah	12V 4Ah	12V 7.2Ah	12V 9Ah
Quantity	1	1	1	1	1
Sealed, Maintenance Free	Yes				
Typical Recharge Time	8 hr to 90%				
Management & Communication					
Indicator	LED Panel				
Communication Port	RS232 : S model USB B type : U model				
Physical					
Dimensions (WxDxH) (mm)	100 x 315 x 68	110 x 330 x 82		120 x 410 x 85	
Weight (kgs)	1.7	2.5	2.6	3.8	4
Shipping Dimensions (mm)	162 x 417 x 102	187 x 447 x 140		187 x 516 x 158	
Shipping Weight (kgs)	2.1	2.9	3	4.4	4.7
Alarm					
Overload / Fault	Continuous Beeping				
Battery Mode	Beep every 4 seconds				
Low Battery	Beep every 0.5 second				
Environment					
Operating Humidity	0-90 % RH at 0-40°C (Non-condensing)				
Audible Noise	Less than 40 dB				

\* Specifications are subject to change without further notice.

\* Specifications are for reference, actual information should be based on real product.

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