

# WOW Series

Impressive outfit to fit in your workshop, studio and home.

- Offline UPS Design
- Energy Saving Green Topology
- Advance Battery Management (ABM)
- Advance Digital Microprocessor Control
- UPSMON Monitor Management
- Overload, Surge, Short Circuit Protection



## Specifications

Model	WOW-300S WOW-300U	WOW-500S WOW-500U	WOW-700S WOW-700U	WOW-850S WOW-850U	WOW-1000S WOW-1000U
<b>Configuration</b>					
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				
<b>Input</b>					
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)				
<b>Output</b>					
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)				
<b>Protection</b>					
Full Protection	Overload, Surge, Short Circuit				
Tel Communication	RJ11 / RJ45				
<b>Battery</b>					
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%				
<b>Management &amp; Communication</b>					
Indicator	LED Panel				
Communication Port	RS232 : S model USB B type : U model				
<b>Physical</b>					
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
<b>Alarm</b>					
Overload / Fault	Continuous Beeping				
Battery Mode	Beep every 4 seconds				
Low Battery	Beep every 0.5 second				
<b>Environment</b>					
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.

### OUTPUT RECEPTACLE OPTION



TYPE B



TYPE E



TYPE F



TYPE G



TYPE I



TYPE IEC