

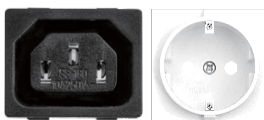
WELL Series

600VA-3000VA

- Line Interactive UPS with simulated sinewave output
- Excellent microprocessor control guarantees high reliability
- (Internal self-diagnostic technology)
- Auto restart while AC is recovering
- Cold start function
- Off-mode charging
- Compact Size
- Fast intelligent battery recharge function
- Offering LED and LCD panels for selections
- Optional Generator compatible
- Optional USB/RS232 communication port and RJ11 /RJ45 protection
- Boost and buck AVR for voltage stabilization (one boost and one buck control)



This UPS is specially designed for Personal Computer with multi-functions. Its light weight, compact design perfect fits to the limited working environment. The line of UPS is equipped with one boost and one buck AVR to stabilize input voltage range. It is also built-in with DC start function. This function enables the UPS to be started up without AC power supply. Although it's a small UPS, the main features of UPS are listed below:



Two kinds of color LCD display

LED display

- ① AC input
- ② Output socket
- ③ USB & RJ11 communication
- ④ USB & RS232 communication
- ⑤ RJ45



Rear Panel

Technical Specifications:

MODEL	WELL600	WELL800	WELL1000	WELL1200	WELL1500	WELL2000	WELL2400	WELL3000
Capacity (VA/Watts)	600/360	800/480	1000/600	1200/720	1500/900	2000/1200	2400/1440	3000/1800
INPUT								
Voltage	220/230/240vac							
Voltage Range	140-300vac							
Frequency Range	50/60Hz (auto sensing)							
OUTPUT								
AC voltage	220/230/240vac							
Regulation (Batt. Mode.)	±10%							
Frequency Range (Batt mode)	50/60Hz ± 1Hz							
Transfer Time	Typical 4-8ms, 13ms Max.							
Waveform(Batt mode)	simulated sine wave							
BATTERY								
BATTERY Voltage	12vdc		24vdc				48vdc	
Battery type&Number	7Ah x 1	9Ah x 1	Ah x 2	7Ah x 2	9Ah x 2	9Ah x 2	7Ah x 4	9Ah x 4
Typical Recharge Tim								
INDICATORS								
LED Display(LED Version)	AC Mode,Battery Mode,overload,fault							
LED Display(LED Version)	AC Mode,battery mode,load level,battery level , input voltage,output voltage,overload fault,and battery low							
PROTECTION								
Full protection	short circuit,overload,overcharge and overdischarge protection							
ALARM								
BATTERY mode	sounding every 10 seconds							
low battery	sounding every seconds							
overload	sounding every 0.5 seconds							
battery replacement	sounding every 2 seconds							
Alarm	sounding every 2 seconds							
Fault	continuously sounding							
MANAGEMENT								
	(Support windows 2000/2003/XP/Vista/2008, windows 7, Linux, Unix, and MAC)							
Communication port	USB or RS232							
OPERATING ENVIRONMENT								
Humidity	0-90%RH @0-40C(non-condensing)							
Noise level	Less than 45dB				Less than 55dB			
PHYSICAL								
Dimension D*W*H(mm)	298*101*142		353*149*162		380*158*198		433*144*207	
Net weight (kgs)	4.3	4.9	7.8	8.4	10.1	10.5	20	23