



## EPC-U Series Offline UPS 600-3000VA

MODEL		EPC-U500	EPC-U600	EPC-U800	EPC-U1000	EPC-U1200	EPC-U1500
Capacity		500VA	600VA	800VA	1000VA	1200VA	1500VA
<b>Input</b>	Input Voltage	110VAC ~ 120VAC or 220VAC ~ 240VAC					
	Input Voltage Range	85-150VAC/145-290VAC					
	Input Frequency	55-65Hz (Auto sensing)					
<b>Output</b>	Output Voltage	110VAC ~ 120VAC or 220VAC ~ 240VAC					
	Output Voltage Range	102-132VAC/200-255VAC					
	Output Frequency	50/60Hz±0.5Hz					
	Wave Form	PWM (DC mode)					
	Transfer Time	Typical 2-6ms, Max≤10ms					
<b>Battery</b>	Quantity	1 x 12V 4.5Ah	1 x 12V 7Ah	1 x 12V 9Ah	2 x 12V 7Ah	2 x 12V 7.5Ah	2 x 12V 9Ah
	Charging period	4-6h to 90% capacity					
<b>System</b>	Protection	Low voltage, overload, and short circuit protection					
	Operation Temperature	0-40°C,					
	Humidity	0%-95%(non-condensing)					
	Noise	≤40dB					
	Audible Alarm	Continuously Sounding					
<b>Physical</b>	Net Weight (Kg)	4	5.5	6	10.2	10.2	10.6
	Dimension	250*95*140	305*85*140		335*118*190		340*110*265
<b>Optional</b>	Optional	LED/LCD, RJ45/11&USB					



MODEL		EPC-U2000	EPC-U3000
Capacity		2000VA	3000VA
Input	Input Voltage	220VAC	
	Input Voltage Range	175VAC ~ 275VAC	
	Input Frequency	50Hz	
Output	Output Voltage	220VAC	
	Output Voltage Range	200VAC ~ 240VAC	
	Output Frequency	50Hz±0.5Hz	
	Wave Form	PWM (DC mode)	
	Transfer Time	≤10ms	
Battery	Quantity	4 x 12V 7Ah	4 x 12V 9Ah
	Charging period	10-16hours	
System	Protection	Low voltage, overload, and short circuit protection	
	Operation Temperature	0-40°C,	
	Humidity	20%-90%	
		(non-condensing)	
	Noise	≤40dB	
Audible Alarm	Continuously Sounding		
Physical	Net Weight (Kg)	19	21
	Dimension	408*145*220	
Optional	Optional	LED/LCD, RJ45/11&USB	