



# Line Interactive UPS

Specification:

Model	USB	Plus-2000BLU	Plus-3000BLU
Capacity		2000VA/1100W	3000VA/1800W
Input	Voltage	110/115/120VAC or 220/230/240VAC	
	Voltage Range	86VAC~144VAC or 172VAC ~288VAC (+/-25%)	
	Frequency	47Hz~53Hz or 57Hz ~63Hz	
Output	Voltage Regulation(Batt.Mode)	110/115/120VAC or 220/230/240VAC +/-10%	
	Frequency	50Hz or 60Hz +/-1Hz	
	Waveform	Simulated Sinewave	
	Transfer Time	< 6ms (Typical)	
Outlet	German/NEMA 5-15R	6/8	
Battery	Battery Type	12V/7AH*4pcs	12V/9AH*4pcs
	Recharge Time	5Hrs to 90% after complete discharge	
	User's Replacement	Yes	
	Battery Protection	Over discharge protection & Short circuit protection by fuse	
	Advanced Battery Management	Yes	
	Battery Back-up Time	It depends on connecting loads	
Function	Display (LCD)	LCD display for AC normal,Back-up,AVR protection, Load and Battery level, Overload and UPS cut off	
	Alarm	Buzzer on for Back-up mode,Battery low,Overload	
	Output Short Protection	AC fuse and Electronic circuit(Line mode);Electronic circuit (Back-up mode)	
	Communication Port(RS-232)	Shutdown software for Windows 95/98/NT/2000/ME/XP/Vista	
	Modem/Phone Protection	RJ-11/RJ-45	
	Lightning/Surge Protection	240joules	
	AVR (Auto. Voltage Regulation)	Boost/Buck	
	DC Start Function	Yes	
	Auto. Restart UPS	Yes	
Environment	Over/Under Voltage Protection	Yes	
	Safety Standard	CE (EN50091-1,EN62040-1-1)	
	EMC Standard	FCC Part 15 Class B,CE (EN50091-2,EN55011,EN61000-3-2,EN61000-3-3)	
	Operating Temperature	0 ~ 40°C	
	Relative Humidity	0 ~ 95%, non-condensing	
Physical	Audible Noise	< 40dB at 1M	
	Dimension(D*W*H)	390*182*285mm	
	Net Weight	25Kgs	28Kgs
Design, Manufacture, Services	ISO 9001-2000		
Warranty	1 year		