

Model		UPS-1200D
Power		1200VA/720W
Technology		Line Interactive
Input	Input Voltage Range	145V-275Vac/90Vac-140Vac±3%
	Nominal Input Voltage	220/230/240/110/120Vac
	Input Frequency	50/60Hz
	Max.Input Current	4.7A/9.4A
Output	Nominal Output Voltage	220/230/240/110/120Vac
	Max.Output Current	3.3A/6.6A
	Output Voltage Range(Normal Mode)	220/230/240/110/120Vac+10%-15%
	Output Voltage Range(Battery Mode)	220/230/240/110/120Vac±10%
	Output Frequency(Normal Mode)	Synchronized(Sine Wave)
	Output Frequency(Battery Mode)	50/60Hz
	Wave Form	Step Wave
Efficiency		> 90%
Transfer Time		< 10ms
Batteries&Runtime	Battery Type	Maintenance-free Sealed Lead-Acid Battery,Leakproof
	Included Battery Modules	2×12V/7.0Ah
	Runtime	Full Load 2.5 Minutes
		Half Load 8 Minutes
Charge Time	< 5 Hours(90%)	
LCD Status Display		Output Voltage,Normal,Fault,Battery,Overload,Battery Level
Audible Alarm	Buzzer	AC Unusual/Battery Low Voltage/Overload/Short Circuit/PCB Failed,Beep for 240Seconds
Interface Port(s)	Interface	RS-232/USB
	Control Software	UPSlion2000
Cold-start Capability		Yes
Protection	Surge Protection and Filtering	High Voltage,Low Voltage,Surge,Spike
	Overload Protection	120%-150%
	Battery Low Voltage Protection	20V
	Output Short Circuit Protection	Output auto cut off,Buzzer beeping
	EMI Filter	Yes
	Tel/Fax/Modem Jack/USB	Yes. Optional.
Regulatory Approvals		CE
Operating Conditions	Operating Temperature	0-40°C
	Storage Temperature	-15-45°C
	Operating Relative Humidity	10%RH-95%RH,Non-condensing
Dimension	Inner Box(mm)	358*178*290
	Unit Weight(kgs)	12.8