

## JUIPTER PRO X Line Interactive UPS Specification

MODEL		JPX 1500	JPX 2000	JPX 3000	
<b>CAPACITY</b>	VAW	1500VA/975W	2000VA/1300W	3000VA/2100W	
<b>INPUT</b>	Voltage	110/120/127VAC or 220/230/240VAC			
	Voltage Range	Acceptable Voltage Range	0-160VAC / 0-300VAC		
		Line Low Transfer	88/96/102VAC $\pm$ 2% or 176/184/192VAC $\pm$ 2%		
		Line Low Comeback	93/101/107VAC $\pm$ 2% or 186/194/202VAC $\pm$ 2%		
		Line High Transfer	132/144/152VAC $\pm$ 2% or 264/276/288VAC $\pm$ 2%		
	Line High Comeback	127/139/147VAC $\pm$ 2% or 254/266/278VAC $\pm$ 2%			
<b>OUTPUT</b>	Voltage	110/120/127VAC or 220/230/240VAC			
	Voltage Regulation (Batt. Mode)	$\pm$ 5% RMS for entire battery voltage range			
	Frequency	50Hz or 60Hz			
	Frequency Regulation (Batt. Mode)	$\pm$ 0.1Hz			
	Waveform	Pure Sinewave			
<b>TRANSFER TIME</b>	Typical	2-4ms Typical, 6 ms max.			
<b>BATTERY</b>	Battery Type*	12V/7AH	12V/9Ah	12V/5Ah	
	Battery Number	4 pcs	4 pcs	8 pcs	
	Backup Time (at full load)	5 minutes minimum			
	Recharge Time	3 hours to 90% after discharged			
<b>INDICATORS</b>	AC Mode	Line LED lighting			
	Backup Mode	Battery LED flashing every 4 seconds			
	Site Fault	Site Fault LED lighting ( For 120Vac Models)			
		4-segment LED bar- 0-25% : 4th LED lighting    26%-50% : 3rd and 4th LEDs lighting			
		51%-75% : 2nd, 3rd, and 4th LEDs lighting			
		76%-100% : 4 LEDs in a row all lighting			
	UPS Fault	Fault LED Lighting			
	Overload	OverLoad LED lighting			
Low Battery	Battery LED flashing every second				
<b>AUDIBLE ALARM</b>	Backup Mode	Sounding every 4 seconds			
	Low Battery	Sounding every second			
	UPS Fault	Continuously Sounding			
	Overload	Sounding every second			
	Battery Replacement	Continuously Sounding			
<b>PHYSICAL</b>	UPS Case	Dimension (WxHxD) mm	217*86.5*400	217*86.5*400	438*86.2*572
		Net weight (kgs)	6.5	6.5	35.8
	Battery Case	Dimension (WxHxD) mm	217*86.5*400	217*86.5*400	
		Net weight (kgs)	11.5	12	
<b>ENVIRONMENT</b>	Operating Environment	0- 40°C, 0-90 % relative humidity (non-condensing)			
	Noise Level	Less than 45dB			
<b>INTERFACE</b>	RS-232	Support Windows family, Linux and Mac			
	USB	Support Windows Family			

\* Product specifications are subject to change without further notice

