



JVP series Line interactive UPS -Plastic case

Model #	JVP 400	JVP 600	JVP 800	JVP 1000	JVP 1500	JVP 2000
Capacity	400VA/240W	600VA/360W	800VA/480W	1000VA/600W	1500VA/900W	2000VA/1200W
INPUT						
Input voltage	110V/120VAC or 220/230/240VAC					
Input range	81-145VAC/162-290VAC					
Input frequency range	50Hz / 60Hz (Auto sensing)					
OUTPUT						
Output voltage	110V/120VAC or 220/230/240VAC					
AC voltage Regulation(Batt.Mode)	± 10 %					
Frequency range(Batt. mode)	50±1Hz / 60±1Hz					
Wave form(Batt.mode)	Simulated Sine wave					
Transfer time	Typical 2~6ms					
BATTERY						
QTY & capacity of battery	1 pc*12V4.5Ah	1 pc*12V7Ah	1 pc*12V9Ah	2 pcs*12V7Ah	2 pcs*12V7Ah	2 pcs*12V9Ah
Charging period	4 hours recover to 90% capacity					
PROTECTION & FUNCTION						
FULL PROTECTION	1. Battery low voltage protection 2. Overload protection 3. Overcharge protection					
FUNCTION	1. Auto re-starts when AC recovers 2. Silence setup 3. Automatic charging (offline charging) 4. Generator compatible(option) 5. Boost and buck AVR for voltage stabilization					
INDICATORS						
LCD display	Input voltage,output voltage,battery voltage,load level and UPS status					
LED display	AC mode	Green lighting			Green lighting	
	Battery Mode	Green flashing			Yellow flashing	
	Fault	N/A			Red lighting	
ALARM						
Battery mode	Sounding every 10 seconds					
Low battery	Sounding every second					
Overload	Sounding every 0.5 second					
Fault	Continuously sounding					
PHYSICAL						
LED Models	Dimension,D*W*H(mm)	279*101*142			320*130*182	
	Net weight(KGS)	3.55	4.20	4.90	8.20	10.40
LCD Models	Dimension,D*W*H(mm)	300*101*142			320*130*182	
	Net weight(KGS)	3.70	4.40	5.00	8.20	10.40
ENVIRONMENT						