

Line Interactive UPS



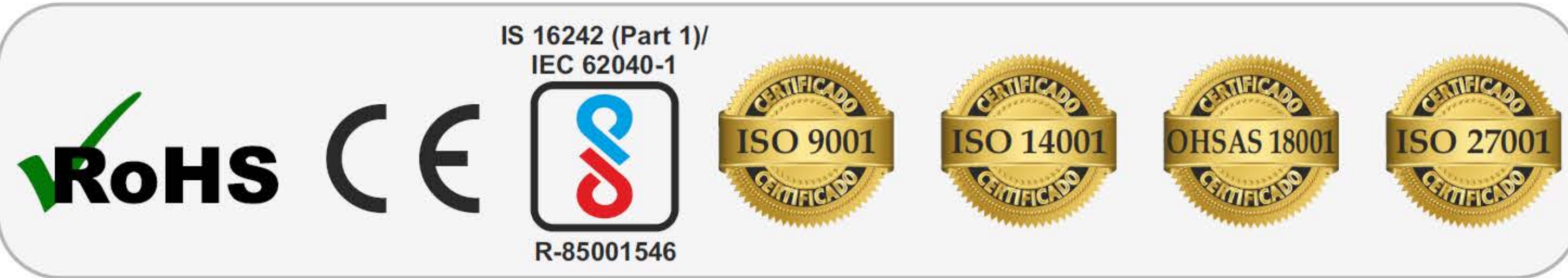
BP Series BP650V~BP2200

Application:

PC, Workstation, Printer, Servers

Features:

- Built in AVR
- Surge Suppressor
- Cold Start on Battery
- Overload Protection
- Battery Drain Protection
- Built in Night Charging Mode.
- Powerful Microprocessor
- Optional USB Card for Auto Shutdown Software
- Easy Battery Swappable
- Plug and play
- Generator Compatible



Front & Rear Panel of BP650V & UPS1000V

Front & Rear Panel of BP1200

▶ Technical Specifications of BP Series

MODEL	BP650V	UPS1000V	BP 1200	BP 1500	BP 2200
INPUT					
Voltage (VAC)	100~300VAC Load Dependent				
Frequency (Hz)	50 / 60Hz ± 10Hz Auto Sensing				
OUTPUT					
Voltage AVR Mode	200~245V				
Voltage Battery Mode	230VAC ±10%				
Frequency (Hz) on Battery	50/60Hz ± 0.1Hz				
Waveform	Sine Wave				Sine Wave
No. of PC Support (LCD Monitor)	1 No.	2 Nos.	3 Nos.	4 Nos.	6-7 Nos.
Transfer Time (ms)	4-8 ms Typical				
Internal Battery	1x12V/7AH	2x12V/7AH	2x12V/9AH		External, 10A Charger Connect upto 100 Ah Battery
Voltage	12V DC	24V DC			
Type	Sealed Maintenance Free Lead Acid VRLA				
Recharge Time	6-8 Hours to 90% After Complete Discharge				
DC Start	Yes				
BACKUP TIME					
1PC	20-35 Min.	40-60 Min.		>2 Hrs.	
Protection	Battery Low, Overload, Short Circuit and Fault conditions				
ALARM					
Audible	Low Battery, Overload, Short Circuit and Fault Conditions				
INDICATOR					
AC Mode	Green Lighting				
Battery Backup Mode	Orange Lighting				
Fault Mode	Red Lighting				
PHYSICAL					
Dimensions (wxDxH) mm	99x280x143	147x351x163	145x400x160	150x400x160	395x145x220
Net Weight (Kg)	4.16	7.96	8.5	10	13.5
Outlet	3 Socket			4 Socket	
ENVIRONMENT					
Temperature	Operating: 0~45°C, Storage: -10°C ~ 55°C				
Humidity / Altitude / Noise	0~95% RH Non-condensing / <1500 M / Low Audible Noise Level				

*Specifications are subject to change without prior notice.

** For additional information contact : crm@bpe.co.in