

Line Interactive UPS

BPI650 / BPI1000 / BPI1500 / BPI2200

BPI Series

THE MOST RELIABLE WITH
AUTOMATIC VOLTAGE REGULATION



Application:

- Home and Home Office
- Small Office

Features:

- Overload Protection
- EMI, RFI, Surge and Spike Protection
- Phone / Fax / Modem / DSL / Network Protection (Optional)
- USB Connectivity Port (Optional)
- LED Status Indicator
- Fire-resistant Capability
- Battery Management Technology
- Compact size
- Excellent microprocessor control guarantees high reliability
- Boost and buck AVR for voltage stabilization
- Auto restart while AC is recovering
- Simulated sine wave output
- Off-mode charging
- Cold start function
- Generator compatible

BPI650
BPI1000
BPI1500
BPI2200

► Technical Specifications of BPI Series

MODEL	BPI650	BPI1000	BPI1500	BPI2200
CAPACITY	650VA / 360W	1000VA / 600W	1500VA / 900W	2200VA / 1200W
INPUT				
Voltage	110/120V AC or 220/230/240V AC			
Voltage Range	81-145V AC / 162-290V AC			
Frequency Range	60/50 Hz (Auto Sensing)			
OUTPUT				
Voltage	110/120V AC or 220/230/240V AC			
AC Voltage Regulation	±10% (Battery Mode)			
Frequency Range	60 Hz or 50 Hz ± 1 Hz (Battery Mode)			
Transfer Time	Typical 2-6 ms			
Waveform (Batt. Mode)	Simulated Sine-wave			
BATTERY				
Battery Type & Number	12V/7AH x 1	12V/7AH x 2	12V/9AH x 2	12V/9AH x 2
Typical Recharge Time	4-6 Hours recover to 90%			
INDICATOR				
AC Mode	Green Lighting	Green lighting		
Battery Mode	Green Flashing	Yellow flashing		
Fault	N/A	Red lighting		
ALARM				
Battery Mode	Sounding every 10 Sec			
Low Battery	Sounding every Sec			
Overload	Sounding every 0.5 Sec			
Fault	Continuously Sounding			
PROTECTION				
Full Protection	Overload, Discharge and Overcharge Protection			
Physical Size - UPS Module				
Dimensions (DxWxH) (mm)	279x101x142	320x130x182		
Weight (Kg.)	4.2	8.2	10.4	11
Environmental				
Humidity	0 ~ 90% RH @ 0 ~ 40°C (Non-condensing)			
Noise Level	Less than 40dB			
Certifications				
CE	Yes			
RoHS	Yes			

*Specifications are subject to change without prior notice.

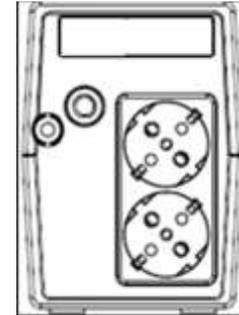
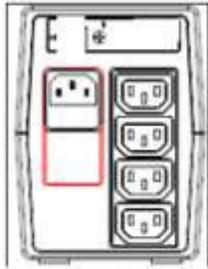
▶ Sockets Available

IEC Socket And Power Cord

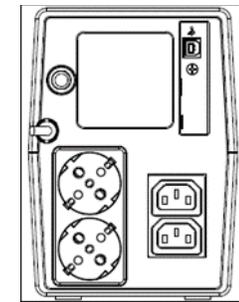
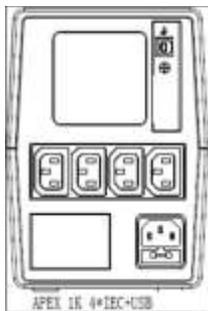
Universal Socket With Power Cord

Schuko + IEC Socket With Power Cord

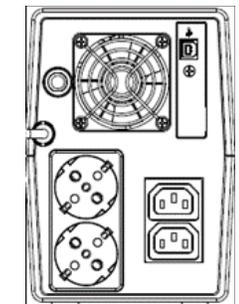
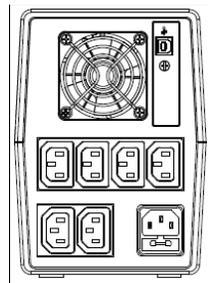
Model No. : BPI650



Model No. : BPI1000



Model No. : BPI1500



Model No. : BPI2200

