

BPI650 / BPI1000 / BPI1200 / 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
BPI1200
BPI1500
BPI2200

► Technical Specifications of BPI Series

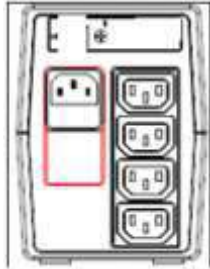
MODEL	BPI650	BPI1000	BPI1200	BPI1500	BPI2200
CAPACITY	650VA / 390W	1000VA / 600W	1200VA / 700W	1500VA / 900W	2200VA / 1200W
INPUT					
Voltage	220V/230V/240V AC				
Voltage Range	120V AC ~ 290V AC				
Frequency Range	60/50 Hz (Auto Sensing)				
OUTPUT					
Voltage	220V/230V/240V AC				
AC Voltage Regulation	±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	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	9.2	10.4	11
Environmental					
Humidity	0 ~ 90% RH @ 0 ~ 40°C (Non-condensing)				
Noise Leval	Less than 40dB				
Certifications					
CE	Yes				
RoHS	Yes				

*Specifications are subject to change without prior notice.

► **Sockets Available**

IEC Socket And Power Cord

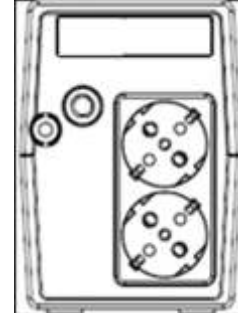
Model No. : BPI650



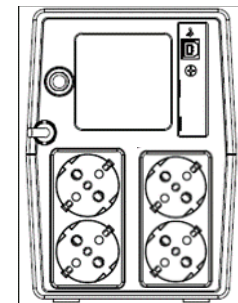
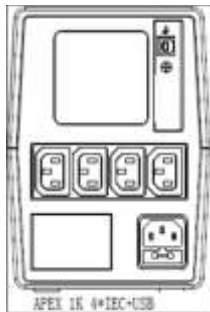
Universal Socket With Power Cord



Schuko + IEC Socket With Power Cord



Model No.: BPI1000 / BPI1200 / BPI1500



Model No. : BPI2200

