

# POWER SOLID LINE INTERACTIVE UPS

PS-PLU600V#1B7A

**600** VA

## Features

- ▶ Compact size
- ▶ Excellent microprocessor control guarantees high reliability
- ▶ Power Factor : 0.6
- ▶ Boost and buck AVR for voltage stabilization
- ▶ Auto restart while AC is recovering
- ▶ Simulated SineWave
- ▶ Off-mode charging

## Applications



FINANCE



HOME



OFFICE



MEDICAL



COMPANY



## Technical Specifications

Model	PS-PLU600V#1B7A
Capacity (VA / Watt)	600 / 360W
<b>Input</b>	
Voltage	220 / 230 / 240 VAC
Voltage Range	162 – 290 VAC
Frequency Range	60/50 Hz (Auto Sensing)
<b>Output</b>	
Voltage	220 / 230 / 240 VAC
Voltage Regulation (Battery Mode)	± 10%
Frequency Range (Battery Mode)	60Hz / 50Hz ± 1Hz
Transfer Time	Typical 2-6 ms
Wave Form (Battery Mode)	Simulated Sinewave
<b>Battery</b>	
Battery Type & Number	12V / 7Ah x 1
Typical Recharge Time	4-6 Hours recovery to 90% Capacity
<b>Indicators</b>	
AC Mode	Green lighting
Battery Mode	Green Flashing
Fault	Not Available
<b>Audible Alarm</b>	
Battery Mode	Sounding every 10 second
Low Battery	Sounding every second
Over Load	Sounding every 0.5 Second
Fault	Continuously Sounding
<b>Protections</b>	
Full Protections	Overload, discharge, and overcharge protection
<b>Physical</b>	
Dimension (D x W x H) (mm)	279 x 101 x 142
Net Weight (kg)	4.25kg
<b>Environment</b>	
Humidity	0-90% RH@ 0-40±°C (non-condensing)
Noise Level (dB)	Less Than 40dB