POWERSTEADY SERIES

400-3000 VA

LINE INTERACTIVE UPS

Home/Office

The PowerSteady Series by Power Sonic delivers reliable and uninterruptible power protection and battery backup during outages.

With its compact, space saving design the line interactive UPS secures your data and your equipment by protecting against damaging power surges and spikes. Ideally suited for computer systems, home networking, gaming, home servers and other home and office electronics.

POWERPSSONIC
TRUSTED BATTERY SOLUTIONS

power-sonic.com

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TRUSTED BATTERY SOLUTIONS

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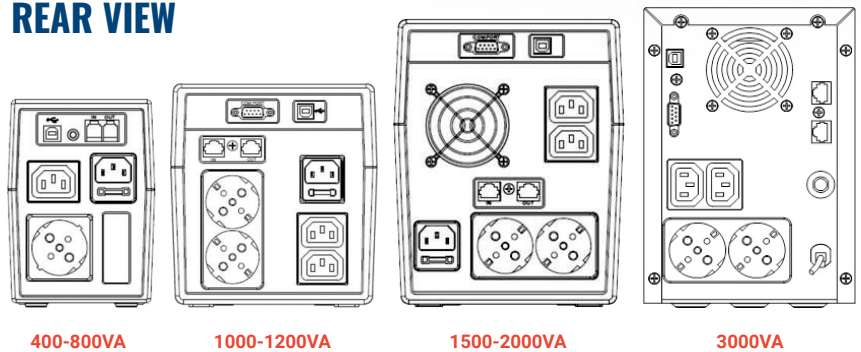
Home/Office

POWERSTEADY
SERIES
400-3000 VA
LINE INTERACTIVE UPS

FEATURES

- Compact space saving design
- LCD display
- Line-interactive technology
- Automatic Voltage Regulation (AVR) with boost and buck function
- Microprocessor control
- Auto charging in off mode
- Auto-restart
- Cold Start Function
- Intelligent battery management
- Smart RS232/USB communication Interfaces
- RJ11/RJ45 protection

REAR VIEW

400-800VA   1000-1200VA   1500-2000VA   3000VA

GLOBAL HEADQUARTERS
(USA AND INTERNATIONAL EXCLUDING EMEA)
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VFI TYPE — UPS Line Interactive
Tower
Plug & Play
USB
LCD Display (1200-1500-2200VA)

Rev2. 08/19

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POWERSTEADY SERIES
400-3000 VA LINE INTERACTIVE UPS

MODEL	POWERSTEADY 400	POWERSTEADY 600	POWERSTEADY 800	POWERSTEADY 1000	POWERSTEADY 1200	POWERSTEADY 1500	POWERSTEADY 2000	POWERSTEADY 2400	POWERSTEADY 3000
Rated Power	**400VA**	**600VA**	**800VA**	**1000VA**	**1200VA**	**1500VA**	**2000VA**	**2400VA**	**3000VA**
Active Power	240W	360W	480W	600W	720W	900W	1200W	1440W	1800W
INPUT									
Voltage	110/120 VAC or 220/230/240 VAC								
Voltage Range	81-145 VAC / 162-290 VAC								
Frequency Range	60/50 Hz (auto sensing)								
OUTPUT									
AC Voltage Regulation (Batt. Mode)	±10%								
Frequency Range (Batt. Mode)	60 Hz or 50 Hz ±1 Hz								
Transfer Time	Typical 2-6 ms, 10 ms max.						Typical 10 ms, 13 ms max.		
Waveform (Batt. Mode)	Simulated Sine Wave								
BATTERY									
Battery Type & Number	12V/4.5AH x 1	12V/7AH x 1	12V/9AH x 1	12V/7AH x 2	12V/7AH x 2	12V/9AH x 2	12V/9AH x 2	12V/7AH x 4	12V/9AH x 4
Typical Recharge Time	6-8 hours recover to 90% capacity								
INDICATION									
Display	LCD								
PROTECTION									
Full Protection	Overload and overcharge protection								
ALARM									
Battery Mode	Sounding every 10 seconds								
Low Battery	Sounding every second								
Overload	Sounding every 0.5 seconds								
Battery Replacement Alarm	Sounding every 2 seconds								
Fault	Continuously Sounding								
PHYSICAL									
Dimension WxDxH (mm)	101 x 142 x 298			149.3 x 162 x 338		158 x 198 x 380		213 x 145 x 436	
Net Weight (kg)	3.55	4.25	4.7	7.8	8	10.1	10.5	19.8	23
OPERATING ENVIRONMENT									
Humidity	0-90 % RH @ 0-40°C (non-condensing)								
Noise Level	Less than 40dB								
MANAGEMENT									
USB RS-232 Port	Supports Windows® 2000/2003/XP/Vista/2008, Windows® 7, Linux, Unix, and MAC								

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