

# HOW SURGED FOR POWER ARE YOU?

With 25 years of technological innovation in automotive and standby power solutions, Base is known for its unparalleled expertise in batteries.

Base presents its range of Offline UPS - Surge. Ideal for desktop computers, these highly reliable, elegantly designed and affordably priced UPS's guarantee to deliver more minutes of uninterrupted power supply to your PC.



**SURGE**



An ISO 9001:2008 and 14001:2004 Certified Company

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# SURGE



- Features**
- Microcontroller based advanced technology
  - Wide input voltage operating range
  - Smart battery charger with high and low cut off
  - Smart overload sense
  - Automatic low battery cut off
  - LED display for easy access of mains and UPS status
  - Cold start capability

## Specification

Model	BTO 650	
Rating	650VA	
Input	Phase	Single Phase
	Voltage range	140Vac to 300Vac
	Frequency	> 40Hz, Auto sensing
Output	Voltage range	230Vac $\pm$ 10%
	Frequency	50 Hz $\pm$ 1 Hz
	Waveform	Modified Sine wave
Battery	Battery	1 X 12Vdc - 7Ah
	Recharge Time	8 hrs to 90%
Panel Display	LED	Mains mode and UPS mode
Alarms	Beep	UPS mode, Low Battery and Overload/Fault
General	Temperature	0 to 45 °C
	Humidity	0 to 90 % Relative Humidity
	Dimension (W x D x H) mm	100 x 270 x 145
	Nett. Weight	4.6 Kgs
Warranty	24 Months for UPS and 12 Months for Battery	



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