

# Line Interactive UPS



ISO 9001:2015 Certify

MODEL ELECTRON

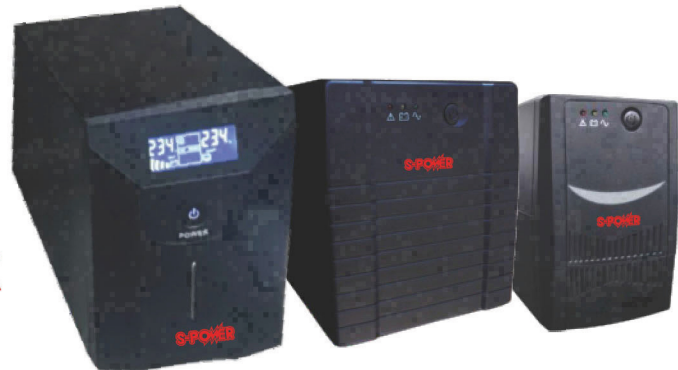
770 VA - 2000 VA

## Application:

PC, Workstation, Printer, Servers

## Features:

- AVR 140 - 300V
- Surge Suppressor
- Cold Start on Battery
- Overload Protection
- Battery drain Protection
- Off Line Charging
- CPU Based, Microprocessor Controlled



MADE IN TURKEY

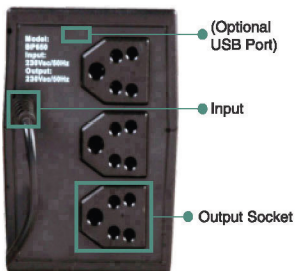


## Technical Specifications

MODEL	ELECTRON 770 VA	ELECTRON 870 VA	ELECTRON 1270 VA	ELECTRON 1500 VA	ELECTRON 2000 VA
<b>INPUT</b>					
Voltage (VAC)	140-300vac			140-300vac	160-300vac
Frequency (HZ)	>40HZ auto sensing, Generator Compatible				
<b>OUTPUT</b>					
AVR Regulation	200 to 245V (for AVR 145 to 300VAC)				
Voltage	230±10%				
Frequency (HZ) on Battery	50±1Hz				
Waveform	sine wave (AC - AC)				
No. of PC Support (LCD Monitor)	1 No.	1 No.	2 Nos.	3 Nos.	5 Nos.
Transfer Time (ms)	4-8 ms typical				
Internal Battery	1X12V, 7.5 AH/9AH	2X12V, 7AH/9AH	2X12V, 9AH	2X12V, 9AH	4X12V, 9AH
Voltage	12Vdc	24Vdc	24Vdc	24Vdc	48Vdc
Type	Sealed maintenance free lead acid VRLA				
Recharging time	4 hours to 90% after complete discharge				
DC Start	Yes				
<b>BACKUP TIME</b>					
1PC	20-35 mins	40-60 mins			>2hr
<b>PROTECTION</b>					
Short circuit	AC mode : Under-Voltage Brownouts, Over-Voltage Power Surges, Short Circuit, Overload with Alarm				
<b>ALARM</b>					
Audible	Low Battery, Overload, Fault, Any Abnormilty, Battery Mode				
<b>INDICATOR</b>					
AC Mode	Green Lighting			LCD Display	
Backup Mode	Orange Lighting			LCD Display	
Fault Mode	Red lighting			LCD Display	
<b>PHYSICAL</b>					
Dimensions (W x D x H) mm	279X101X142		320X130X182		480x228x320
Net weight	4.2 KG		7.8 KG		21 Kg
Backup Outlet	3 Socket Universal		4 Socket Universal		
<b>ENVIRONMENTAL</b>					
Operation/Storage temperature	0-40°C / 0-50°C				
Operation humidity	95%RH maximum, non condensing				
Communication port	RS232 for Windows, IOS, Linux Support (optional)				

Specifications are subject to change without prior notice.

## Rear Panel



770/870VA

Mfd. by:



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