

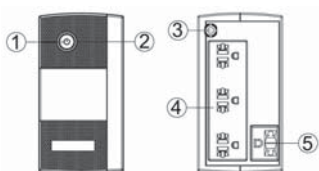


## LINE-INTERACTIVE UPS ECO II series

### ➤ KEY FEATURES

- Microprocessor Control
- Wide Input Range 145-280Vac
- 4 x Thai Universal Outlets
- Automatic Voltage Regulation (AVR)
- Compact Size
- Auto-restart/Auto-charge
- Cold Start Function
- Off-mode Charging
- Optional USB/RS232 Communication Port & RJ-11/RJ-45 Protection

Model Name	ECO II 800	ECO II 850
Capacity	800VA/360W	850VA/480W
<b>Input</b>		
Voltage	220VAC	
Voltage Range	145-280VAC (220VAC+27% / -34%)	
Frequency	50/60Hz ±10% (Auto Sensing)	
<b>Output</b>		
Voltage	220VAC ±10% for Online mode 220VAC ±5% for Battery mode	
Frequency (Battery)	50/60Hz ±0.1%	
Waveform (Battery)	Simulated Sine Wave	
Transfer Time	2ms Typical	
Overload Protection	>110% alarm 1 min then shutdown, >120% shut down immediatly	
<b>Battery</b>		
Battery Type	12V (5Ah) Sealed Lead-acid Maintenance Free	
Backup Time	> 15 mins (depend on load)	
Total Battery Quantity	1	
Typical Recharge Time	8 hrs	
<b>Protection</b>		
Full Protection	Discharge, Overcharge, Overload , Short Circuit and Surge Protection	
<b>Indicators</b>		
LED Display	Green: AC mode, Orange: Battery mode, Red: Fault	
Alarm	Battery Mode, Low Battery, Overload, Fault, etc.	
<b>Interface</b>		
RS232	Optional	
HID Compliant USB Port	Optional	
TVSS	Optional	
<b>Management</b>		
Auto Recharge	Yes	
Auto Restart	Yes	
Power Management Software	Yes	
<b>Physical</b>		
Dimensions (W x H x D)(mm)	84 x 158 x 252	
Net Weight (kg)	3.9	4.2
<b>Environment</b>		
Operating Humidity	0-95% Non-condensing	
Operating Temperature	0-40°C	



1. Power Switch
2. LED indicator
3. Input Power Cord
4. Battery Backup & Surge Protected Outlets
5. Surge Protected Outputs



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