



Eco Line Interactive UPS



FEATURES

- ⊙ Ergonomic Design
- ⊙ Australian output plugs
- ⊙ Wide input voltage range
- ⊙ Boost and Buck AVR
- ⊙ Compatible with generators
- ⊙ LED indication and audible alarms function
- ⊙ Full-time surge protection
- ⊙ Protection against short circuit and low battery voltage
- ⊙ Automatic diagnostic on startup
- ⊙ Automatic battery charging in UPS off mode
- ⊙ USB communication with Power Manager software
- ⊙ Cold start function
- ⊙ Intelligent battery management

SPECIFICATIONS

Model	Eco 140
Capacity	1400VA / 840W
Input	
Voltage	230V ± 25%
AVR Voltage Range	165V-275V
Frequency Range	40Hz-70Hz
Output	
Voltage Regulation (Batt. Mode)	230V ± 10%
Frequency	AC mode: tracks utility; Battery Mode: 50 Hz ± 0.5Hz
Waveform	AC mode: sine wave; Battery mode: simulated sinewave
Transfer Time	Typical 6ms
Battery	
Type	Sealed lead acid, maintenance free
Configuration	2 x 12V / 7AH
Charge Current(Max)	2A
Backup Time	> 6 minutes load dependent
Recharge	8 hours to 90% capacity after complete discharge
Function	
Communication	Power Manager via USB
Surge Protection	RJ11 - Phone / Fax (A-Tick)
DC start	Yes
Auto Restart	Yes
AVR	Yes
Surge Protection	720 Joules / 30000A
Input Protection	EN50091-2 (C-Tick)
Short Circuit	Electronic and fuse
LED Indication & Audible Alarms	AC Mode, Battery Charging, Battery mode, Battery Low, Over Temperature, Overload, Short Circuit
Environment	
Audible Noise	< 40dB
Temperature	0 - 40 Degrees C (non-condensing)
Humidity	0 - 95%
Physical	
Outlets	3 Australian outlets
Dimension(W*D*H)	124*372*223mm
Net Weight	12.1Kg

Specifications are subject to change without prior notice.



EXCELLENCE THROUGH EXPERIENCE