

info@ionups.com.au www.ionups.com.au **F11-LE**Line Interactive UPS

650VA



The ION F11-LE series is a general purpose line interactive UPS that offers protection from power surges and failures in the home, office or small business. Ideally suited to protecting computers and POS devices the ION F11-LE provides clean, reliable power delivery. Presented in a stylishly engineered unit, it is compact to fit in tight spaces and provides multiple power receptacles and USB communications ports.



LED Display



HID Interface



Auto Charge/Restart



Voltage Regulator



USB Connection





F11-LE FEATURES

- 3 year advanced replacement warranty*
- Line Interactive, Auto Voltage Regulated UPS
- Battery Backup & Surge Protection
- LED Input / Output Status: Alarms
- Australian Outlets
- Rear panel USB interface
- User Replaceable Battery
- HID USB interface

F11-LE Line Interactive UPS

Specifications

	F11-LE-650
Output	
Output power capacity	360Watts / 650VA
Max Configurable Power	360Watts / 650VA
Nominal Output Voltage	230VAC
Output Voltage Tolerance	+/- 10%
Output Frequency	50/60 Hz (auto sensing)
Topology	Line Interactive, AVR
Waveform type	Simulated Sinewave
Output Connections	(2) Australian 3 pin 10Amp
Transfer Time	Typical 2-6ms
Input	
Nominal Input Voltage	230VAC
Input frequency	50/60 Hz (auto sensing)
Input Connections	IEC to Australian 3 pin plug
Input voltage range for main operations	162 - 290VAC
Batteries & Runtime	
Battery Type	Maintenance-free sealed Lead-Acid
Battery Number & Capacity	1×12V7AH
Typical Recharge Time	4-6 hours to 90% capacity
Communications & Management	
Interface Port	USB
Control panel	LED display: AC Mode, Battery Mode, Overload, Fault
Audible Alarm	Battery Mode, Low Battery, Overload, Battery Replacement Alarm, Fault
UPS Physical	
Maximum Height	142mm
Maximum Width	101mm
Maximum Depth	298mm
Net Weight	4.3kg
Colour	Black
Environmental	
Operating Environment	0-40°C
Operating Relative Humidity	0 - 90 %
Noise Level	< 45.0 dB
Conformance	
Approvals	CE
Standard warranty	3 Year Advance Replacement*

^{*}Product specifications are subject to change without further notice.
*3 Year advanced replacement warranty on UPS electronics and batteries please refer to the ION website for more information.