

Smart UPS 750VA 230V USB with UL approval

SUA750IX38



£502.80*

Price inclusive of VAT

Call for More Information 0800 2799254

- Intelligent and efficient power protection enabling multi-regional deployment.
- Includes: CD with software, Documentation CD, Smart UPS signalling RS-232 cable, User manual

Output	
Output power capacity	500 Watts / 750VA
Max Configurable Power (Watts)	500 Watts / 750VA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 or 230V nominal output voltage
Output Voltage Distortion	Less than 5 % at full load
Topology	Line interactive
Waveform type	Sine wave
Output Connections	(6) IEC 320 C13 (2) IEC Jumpers
Transfer Time	4 ms typical : 8 ms maximum

Input	
Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz Auto-sensing
Input Connections	IEC 320 C14
Input voltage range for main operations	151 - 302 Adjustable, 160 - 285V

Batteries & Runtime	
Battery type	Lead-acid battery
Typical recharge time	3hour(s)
Nominal Battery Voltage	24 V
Replacement Battery	RBC48 ☐

^{*}Prices are indicative

Disclaimer: Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.



Batteries & Runtime	
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Battery Charge Power (Watts)	50 Watts
Runtime	View Runtime Graph (Available in Technical Tab on site)
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

Communications & Management	
Interface Port(s)	DB-9 RS-232, SmartSlot, USB
Control panel	LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Available SmartSlot™ Interface Quantity 1	

Surge Protection and Filtering	
Surge energy rating	340Joules
Filtering	Full time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping response time: meets UL 1449

Physical	
Maximum Height	157MM, 15.7CM
Maximum Width	137MM, 13.7CM
Maximum Depth	358MM, 35.8CM
Net Weight	13.18KG
Shipping weight	14.55KG
Shipping Height	279MM, 27.9CM
Shipping Width	273MM, 27.3CM
Shipping Depth	495MM, 49.5CM
Color	Black

Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %

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Environmental	
Operating Elevation	0 - 3048meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	F 55.0dBA
Online thermal dissipation	90.0BTU/hr

Conformance	
Approvals	CE, UL 1778
Standard warranty	2 years repair or replace

Sustainable Offer Status	
RoHS	Compliant
Proposition 65 Warning	Available in Documentation tab

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