

UNITED STATES - CHANGE COUNTRY

LOGIN/JOIN PARTNER | ORDER STATUS



Search

SIGN IN My Account

PRODUCTS & SERVICES SOLUTIONS SUPPORT HOW TO BUY PARTNERS & ALLIANCES

Share:



Smart UPS 750VA 230V USB with UL approval

SUA750IX38

★★★★★
Be the first to [write a review](#)
Share this Product: [f](#) [t](#) [p](#)



Description: Intelligent and efficient power protection

enabling multi-regional deployment.

Includes : CD with software , Documentation CD , Smart UPS signalling RS-232 cable , User Manual

Product Overview **Technical Specifications** Documentation Software & Firmware Options Ratings & Reviews

Output

[Print Technical Specification](#)

Output power capacity	500Watts / 750VA
Max Configurable Power (Watts)	500Watts / 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
Load Crest Factor	--
Topology	Line Interactive
Waveform type	Sine wave
Output Connections	(2) IEC Jumpers (Battery Backup) (6) IEC 320 C13 (Battery Backup)
Transfer Time	4ms typical : 8ms 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	160 - 285V
Input voltage adjustable range for mains operation	151 - 302V

Batteries & Runtime

Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	3hour(s)
Replacement Battery	RBC48
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Battery Volt-Amp-Hour Capacity	149
Runtime	View Runtime Graph View Runtime Chart
Efficiency	View Efficiency Graph

Communications & Management

UNITED STATES - CHANGE COUNTRY

LOGIN/JOIN PARTNER | ORDER STATUS

Interface Port(s)	DB-9 RS-232 , SmartSlot , USB	Search	SIGN IN My Account ▼
Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : and Overload Indicators		
Audible Alarm	Effective low battery alarm : over load bus tone alarm	PRODUCTS & SERVICES	SOLUTIONS SUPPORT HOW TO BUY PARTNERS & ALLIANCES
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	6.2inches (157mm , 15.7cm)
Maximum Width	5.4inches (137mm , 13.7cm)
Maximum Depth	14.1inches (358mm , 35.8cm)
Net Weight	29.0lbs. (13.18kg)
Shipping weight	32.0lbs. (14.55kg)
Shipping Height	11.0inches (279mm , 27.9cm)
Shipping Width	10.75inches (273mm , 27.3cm)
Shipping Depth	19.5inches (495mm , 49.5cm)
Color	Black

Environmental

Operating Environment	32 - 104 °F (0 - 40 °C)
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-10000ft (0-3000meters)
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-50000ft (0-15000meters)
Audible noise at 1 meter from surface of unit	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
REACH	REACH: Contains No SVHCs
PEP	Available in Documentation tab
EOLI	Available in Documentation tab
Other Environmental Compliance	China RoHS



Sign up to stay up to date with best practices, new solutions and special offers.

Email

OK



UNITED STATES - CHANGE COUNTRY

WHO WE ARE

APC History
Investor Relations
Careers
Sustainability



CONNECT WITH US

Press
APC Blog
Schneider Electric TV
Schneider Electric Services
Schneider Electric Data Center Blog
Contact Us

FIND A RESELLER

Search
Zip/Postal Code

LOGIN/JOIN PARTNER | ORDER STATUS

CATALOG KEYCODE

SIGN IN
My Account
Enter Key Code



SOLUTIONS SUPPORT HOW TO BUY PARTNERS & ALLIANCES

TERMS & CONDITIONS | PRIVACY STATEMENT

© 2017, APC by Schneider Electric

