



Overview

Model Name	Smart UPS 750VA 230V USB with UL approval
Includes	CD with software , Documentation CD , Smart UPS signalling RS-232 cable , User Manual
Standard Lead Time	Usually Ships within 4 Weeks
Product Distribution	Albania , Algeria , Andorra , Angola , Armenia , Austria , Azerbaijan , Bahrain , Belarus , Belgium , Benin , Bosnia And Herzegovina , Botswana , Bulgaria , Burkina Faso , Burundi , Cambodia , Cameroon , Canada , Central African Republic , Chad , Congo , CONGO, THE DEMOCRATIC REPUBLIC OF THE , <![CDATA[Cote D'Ivoire]]> , Croatia , Cyprus , Czech Republic , Denmark , Djibouti , Egypt , Equatorial Guinea , Eritrea , Estonia , Ethiopia , Finland , France , Gabon , Gambia , Georgia , Germany , Ghana , Gibraltar , Greece , Guadeloupe , Guinea , French Guiana , Hungary , Iceland , Iran (Islamic Republic Of) , Iraq , Ireland , Israel , Italy , Jordan , Kazakhstan , Kenya , Kuwait , Latvia , Lebanon , Lesotho , Liberia , Liechtenstein , Lithuania , Luxembourg , Macedonia , Madagascar , Malawi , Mali , Malta , Martinique , Mauritania , Mauritius , Mayotte , Moldova, Republic Of , Mongolia , Morocco , Mozambique , Namibia , Netherlands , Niger , Nigeria , Norway , Oman , Pakistan , Poland , Portugal , Reunion , Romania , Russian Federation , Rwanda , Saudi Arabia , Senegal , Sierra Leone , Slovakia (Slovak Republic) , Slovenia , Somalia , South Africa , Spain , Sudan , Suriname , Sweden , Switzerland , Tajikistan , TANZANIA, UNITED REPUBLIC OF , Togo , Tunisia , Turkmenistan , Uganda , Ukraine , United Arab Emirates , United States , Uzbekistan , Western Sahara , Yemen , Zambia , Zimbabwe

Output

Output Power Capacity	500 Watts / 750 VA
Max Configurable Power (Watts)	500 Watts / 750 VA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 or 230V nominal output voltage
Output Voltage Distortion	Less than 5% at full load
Crest Factor	--
Crest Factor	Line Interactive
Waveform Type	Sine wave
Output Connections	(2) IEC Jumpers (Battery Backup) , (6) IEC 320 C13 (Battery Backup)

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 - 285 V
Input voltage adjustable range for mains operation	151 - 302V
Maximum Input Current	0 A
Input Breaker Capacity	0 A

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 hour(s)
Replacement Battery	RBC48
RBC Quantity	1

Communications & Management

Interface Port(s)	DB-9 RS-232 , SmartSlot , USB
Available SmartSlot™ Interface Quantity	1
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

Surge Protection and Filtering

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

Physical

Maximum Height	6.2 inches (157.0 mm) (157.0 mm)
Maximum Width	5.4 inches (137.0 mm)
Maximum Depth	14.1 inches (358.0 mm) (358.0 mm)
Rack Height	0 U
Net Weight	29.0 lbs (13.18 kg) (13.18 kg)
Shipping Weight	32.0 lbs (14.55 kg) (14.55 kg)
Shipping Height	11.0 inches (279.0 mm) (279.0 mm)
Shipping Width	10.75 inches (273.0 mm) (273.0 mm)
Shipping Depth	19.5 inches (495.0 mm) (495.0 mm)
Master Carton Units	0.0
Master Carton Weight	0.0 lbs
Color	Black
Units per Pallet	0.0

Environmental

Operating Environment	32 - 104 °F (0 - 40 °C) (0 - 40 °C)
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-10000 feet (0-3000 meters) (0-3000 meters)
Storage Temperature	5 - 113 °F (-15 - 45 °C) (-15 - 45 °C)
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-50000 feet (0-15000 meters) (0-15000 meters)
Audible noise at 1 meter from surface of unit	55.000 dB
Online Thermal Dissipation	90.000 BTU/hr

Conformance

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

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs
Other Environmental Compliance	China RoHS