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APC Smart-UPS 750VA LCD 230V

SMT750I

RoHS   Green Premium' Product

Description: Intelligent and efficient network power protection from entry level to scaleable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.

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

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

Output

Print Technical Specification 📄

Output power capacity	500Watts / 750VA
Max Configurable Power (Watts)	500Watts / 750VA
Nominal Output Voltage	230V
Output Voltage Distortion	Less than 5% at full load
Output Frequency (sync to mains)	47 - 53 Hz for 50 Hz nominal, 57 - 63 Hz for 60 Hz nominal
Other Output Voltages	220, 240
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
Cord Length	1.83meters
Input voltage range for main operations	160 - 280V
Input voltage adjustable range for mains operation	151 - 302V
Number of Power Cords	1
Other Input Voltages	220, 240

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	146	
Runtime	View Runtime Graph	View Runtime Chart
Efficiency	View Efficiency Graph	

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Interface Port(s)	SmartSlot , USB
Control panel	Multi-function LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Emergency Power Off (EPO)	Optional
Available SmartSlot™ Interface Quantity	1

Surge Protection and Filtering

Surge energy rating	540Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Physical

Maximum Height	157mm , 15.75cm
Maximum Width	138mm , 13.8cm
Maximum Depth	358mm , 35.81cm
Net Weight	13.18kg
Shipping weight	14.23kg
Shipping Height	301mm , 30.1cm
Shipping Width	278mm , 27.8cm
Shipping Depth	499mm , 49.9cm
Color	Black
Units per Pallet	24.0

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-3000meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-15000meters
Audible noise at 1 meter from surface of unit	40.0dBA
Online thermal dissipation	90.0BTU/hr

Conformance

Approvals	CE, CSA, EAC, EN/IEC 62040-1, EN/IEC 62040-2, RCM, UL 1778, VDE
Standard warranty	3 years repair or replace (excluding battery) and 2 year for battery

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

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