

APC Back-UPS ES USB 750VA w/TEL & COAX 120V



Includes: CD with software, Free trial of anti-virus :
firewall : email privacy : system recovery and online
backup software, USB cable, User Manual

 [Runtime Chart](#)

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Output

Output Power Capacity	450 Watts / 750 VA
Max Configurable Power	450 Watts / 750 VA
Nominal Output Voltage	120V
Output Connections	(5) NEMA 5-15R (Battery Backup) (5) NEMA 5-15R (Surge Protection)

Input

Nominal Input Voltage	120V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	NEMA 5-15P 
Cord Length	1.83 meters
Input voltage range for main operations	88 - 139V

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	16 hour(s)
Replacement Battery	RBC4
RBC™ Quantity	1
Typical Backup Time at Half Load	19.1 minutes (225 Watts)
Typical Backup Time at Full Load	5.9 minutes (450 Watts)
Runtime Chart	Back-UPS ES

Communications & Management

Interface Port(s)	USB
Control panel	LED status display with On Line : On Battery : Replace Battery and Building Wiring Fault
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating	365 Joules
Filtering	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449
Data Line Protection	RJ-45 Modem/Fax/DSL/ISDN/10-100 Base-T protection,Cable modem / Video protection

Physical

Maximum Height	124.00 mm
Maximum Width	295.00 mm
Maximum Depth	215.00 mm
Net Weight	8.68 KG
Shipping Weight	9.00 KG
Shipping Height	225.00 mm
Shipping Width	351.00 mm
Shipping Depth	315.00 mm
Master Carton Units	2.00
Master Carton Weight	41.80 lbs.
Color	Charcoal
SCC Codes	1073130422136 1

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	5%
Operating Elevation	0-3000 meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	5%
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	45.00 dBA
Online Thermal Dissipation	47.00 BTU/hr

Conformance

Regulatory Approvals	cUL Listed,CSA,FCC Part 15 Class B,FCC Part 68,NOM,UL 1778,UL 497A,UL 497B,UL 498
Standard Warranty	2 years repair or replace

**The time to recharge to 90% of full battery capacity following a discharge to shutdown using a load rated for 1/2 the full load rating of the UPS.