

Back-UPS LS 700

APC Back-UPS LS, 700VA/410W, Input 120V/Output 120V, Interface Port USB

Includes: CD with software, Cord Management Straps, USB cable, User Manual

Part Number : **BP700UC**Configure Now

Compare Models

(Runtime Chart

Email Technical Specifications

Printer Friendly

Cord Length

operation

Input voltage range for main operations

Input voltage adjustable range for mains

Additional Information

Product Overview
User Manual & Installation Guides
Product Distribution





[+] More Images

Technical Specifications

□ Output		
Output Power Capacity	410 Watts / 700 VA	
Max Configurable Power	410 Watts / 700 VA	
Nominal Output Voltage	120V	
Output Voltage Note		
	(3) NEMA 5-15R (Surge Protection)	
Output Connections	(4) NEMA 5-15R (Battery Backup)	

Input Nominal Input Voltage 120V Input Frequency 50/60 Hz +/- 3 Hz (auto sensing) Input Connections NEMA 5-15P

6 feet (1.83 meters)

93 -130V

82 - 144V

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Options:

- Interface Connections
- Replacement Battery Cartridges
- Services
- **Software**

General Features:

- ¡ Audible alarms
- Automatic restart of loads after UPS shutdown
- Automatic self-test
- i Battery replacement without tools
- Battery-protected and surge-only outlets
- Boost Automatic Voltage Regulation (AVR)
- ¡ Cold-start capable
- Dataline Surge Protection
- ¡ Hot-swappable batteries
- i Intelligent battery management
- LED status indicators
- ¡ Lifetime data recovery warranty
- i Power conditioning

□ Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte: leakproof
Typical recharge time	10 hour(s)
Replacement battery cartridge	RBC17
RBC™ Quantity	1
Typical Backup Time at Half Load	11.1 minutes (205 Watts)
Typical Backup Time at Full Load	2.2 minutes (410 Watts)
Runtime Chart	Back-UPS LS

□ Communications & Management

Interface Port(s)	USB
Control panel	LED status display with 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

Filtering	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449
Dataline protection	RJ-11 Modem/Fax/DSL protection (four wire dual line)

□ Physical

Maximum Height	9.40 inches (239 mm)
Maximum Width	5.00 inches (127 mm)
Maximum depth	7.90 inches (201 mm)
Net Weight	17.00 lbs. (7.73 kg)
Shipping Weight	19.00 lbs. (8.64 kg)
Shipping Height	11.40 inches (290 mm)
Shipping Width	8.40 inches (213 mm)
Shipping Depth	12.90 inches (328 mm)
Color	Charcoal

□ Conformance

Regulatory Approvals	CSA,FCC Part 68,UL 1778
Standard Warranty	2 years repair or replace

- Resettable circuit breakers
- ¡ Safety-agency approved
- i Transformer-block spaced outlets
- USB connectivity
- i User-replaceable batteries more details....

^{**}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.