

XTREME POWER CONVERSION S71

Line Interactive UPS // 120VAC

For more information, visit www.xpcc.com/S71



Equip your office with reliable battery backup and protection from power outages

Power quality disturbances including voltage fluctuations, over voltage, under voltage, and voltage blackouts occur unexpectedly. In the event of any of these common power problems, the S71 UPS activates to protect all connected critical loads—ranging from your computer to your business telephone system.

The S71 streamlines installation to just a few simple steps, allowing backup power protection right out of the box. The smart LCD screen offers real-time monitoring of UPS parameters while shutdown and monitoring software enables UPS and remote device control over your network.

PRODUCT SNAPSHOT

- › Available models: 700VA, 1000VA, 1500VA
- › Touch LCD display
- › Automatic voltage regulation (AVR)
- › UL and cUL listed, RoHS, TAA compliant
- › Primary applications: home or small office, desktop computers, routers, and switches
- › 3 years electronics, 3 years battery warranty (USA and Canada)

FEATURES

Ease of use—plug-and-play functionality means the UPS is ready to start backing up your equipment right out of the box

Auto restart—after full battery discharge, the S71 automatically restarts when utility power returns

Touch LCD — provides vital monitoring and precise information

Sleek design—modern and compact, perfect for use in any home office or small office setting

Longer battery life—wide operating voltage range means less use of batteries, making them last longer

Surge suppression—465 Joule rating

\$25,000 load protection policy—protection against damaged connected equipment

XTREME
Power Conversion®

Protect your business.

MODEL SELECTION GUIDE

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MODEL NUMBER		S71-700	S71-1000	S71-1500	
CAPACITY	Power rating	700VA (420W)	1000VA (600W)	1500VA (900W)	
INPUT	Voltage	120 VAC			
	Frequency	50/60 Hz (Auto-sensing)			
OUTPUT	Voltage	120VAC			
	Waveform	Sine wave (normal), simulated sine wave (battery mode)			
	Frequency	60Hz ± 1Hz			
	Transfer time	4 ms (typical)			
BATTERY	Battery type	Sealed, maintenance-free lead acid			
	Battery quantity and size	(1) 12V 9AH	(2) 12V 7AH	(2) 12V 9AH	
	Recharge	4–6 hours to 90% capacity			
PHYSICAL	UPS dimensions (W x D x H)	3.9 x 11.8 x 5.6 in	5.1 x 12.6 x 7.1 in		
	UPS weight	11.2 lbs	18 lbs	23 lbs	
	Line cord	6ft, C13 to 5–15P*	6 ft, 5–15P	6 ft, 5–15P	
	Receptacles	(4) 5–15R	(6) 5–15R	(6) 5–15R	
	Cooling	Convection cooled		Fan cooled	
ENVIRONMENT	Operating temperature	32–104°F (0–40°C)			
	Humidity	0–90%			
	Altitude	11,500 ft above sea level			
INDICATORS & ALARMS	LCD display	AC mode, battery mode, load/battery level, input/output voltage, overload fault, low battery			
APPROVALS		UL, cUL, RoHS, TAA			
WARRANTY		3 years electronics, 3 years battery warranty (USA and Canada)			
COMMUNICATIONS INTERFACE		USB HID			
INCLUDED IN BOX		Shutdown and monitoring software, USB cable, user manual			

*Removable input cord connects to C14 inlet

BATTERY RUNTIMES

System Load	250V	350V	500V	700V	1000V	1500V
S71-700	15	6	2	<1	-	-
S71-1000	22	12	6	3	1	-
S71-1500	30	21	11	6	3	1.5

(Runtimes are shown in minutes and will vary based on battery age and site conditions.)

