

# XTREME POWER CONVERSION J60

Lithium UPS // 120VAC or 208/230VAC

For more information, visit [www.xpcc.com/j60](http://www.xpcc.com/j60)



## Protect A/V and automation systems from surges and power outages with ultra-slim J60 UPS

Xtreme Power J60 provides the benefits of lithium battery technology in a slim 1.2" form factor UPS. Integral mounting brackets, and easy access receptacles make J60 ideal for providing continuous power where a conventional UPS will not fit.

Lithium battery technology allows J60 to operate continuously at up to 40°C (104°F) without reduction in battery life.

J60's compact design is excellent for providing protection to automation systems, video walls, PoE Switches, programmable logic controller (PLC), kiosks, gaming machines, and point-of-sale (POS) equipment.

For a slim PDU with remote switchable receptacles, reference the J40S surge PDU at [www.xpcc.com/j40](http://www.xpcc.com/j40)

### PRODUCT SNAPSHOT

- › 350VA/200W Capacity
- › Slim and light weight (1.2" and 3.4 lbs) the J60 mounts easily behind flat panel displays
- › Available 120VAC or 208/230VAC models
- › Power outage protection - over 6 minutes with 200W load
- › Rugged environments - perfect for high temperature and frequent power interruptions
- › 3 years electronics, 3 years battery warranty (USA and Canada)
- › J60i will be available Q3 2017

### FEATURES

**Long Life Battery**—LiFePO4 batteries provide protection for up to 8 years and 2000 discharges

**Input cord**—optional detachable offset, right angle 5–15P power cord provides flat installations (J60 only)

**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 J60 automatically restarts when utility power returns

**Battery Safety and Protection** Protection Circuit Module prolongs life of J60 Li-ion batteries by protecting from overcharging/over-discharging

**Flat installation**—Input connector, output receptacles, and USB are located on J60 sides for flat installations

# MODEL SELECTION GUIDE

For more information, visit [www.xpcc.com/j60](http://www.xpcc.com/j60)

MODEL NUMBER		J60-350	J60i-350 J60i will be available Q3 2017
CAPACITY	Power rating	350VA (200W)	
INPUT	Voltage	120VAC	208/230VAC
	Frequency	50/60Hz	
OUTPUT	Voltage	120VAC	208/230VAC
	Waveform	Sine wave (normal), simulated sine wave (battery mode)	
	Frequency	50/60Hz	
	Surge suppression	312 joules	
	Transfer time	2-6 ms (typical)	
BATTERY	Battery type	Lithium Iron Phosphate (LiFePo4)	
	Battery quantity and size	(8) 18650 cells, 2400mAh	
	Battery runtime (est)	6 min at 100% load; 14 min at 50% load	
PHYSICAL	Dimensions (W x D x H)	6.9 x 8.5 x 1.25 in	
	Weight	3.4 lbs	
	Line cord	Detachable 5-15P to C13	C14 inlet
	Receptacles	(3) 5-15R	(2) IEC C13
ENVIRONMENT	Temperature	32-104°F (0-40°C)	
	Humidity	0-90%	
	Altitude	11,500 ft above sea level	
APPROVALS	UL-1778, cTUVus, FCC, and RoHS (J60 only)		
WARRANTY	3 years electronics, 3 years battery warranty (USA and Canada)		
COMMUNICATIONS INTERFACE	USB		
AVAILABLE OPTIONS	Optional offset right angle 5-15P 18 in or 6 ft (J60 only)		
INCLUDED IN BOX	ViewPower CD, user manual, 5-15P to C13 line cord (J60 only)		

## BATTERY RUNTIMES

System Load	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%
J60 - 350	65	32	21	16	13	10	9	8	7	6
J60i - 350	65	32	21	16	13	10	9	8	7	6

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



**X-TREME**  
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Protect your business.

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