

# XPRT Xtreme Performance Rack Tower Series UPS



- **On-Line Technology**  
Ensures compatibility with all connected equipment
- **Space Maximization**  
All units only require 2U rack space
- **5 –in– 1 Mounting Bracket**  
Flexibility in convenient placement
- **Enterprise Grade LCD**  
More monitoring & precise information from the front
- **Scalable Runtime**  
Add battery packs as runtime requirement changes
- **Xtreme Battery Management**  
Increased battery life using temperature compensation and intelligent charging
- **Multiple Communications Capability**  
USB, RS232 & SNMP
- **Emergency Power Off (EPO) Switch**  
Compliance with the highest application safety standards
- **Load Shedding Capabilities**  
Maximize “uptime” for critical loads & equipment
- **Low Noise & Less Power Consumption**  
“Smart Fan” speed control
- **3 Year Warranty**  
“Peace of mind” reliability engineered into the product



Battery  
Pack



UPS



*Xtreme value, Xtreme performance, Xtreme reliability*

# XPRT SPECIFICATIONS

	120V MODEL	XPRT-1000	XPRT-1500	XPRT-2000	XPRT-3000					
INPUT	Voltage	120 VAC (80 - 144V at 100% load) 60-144V at 40% load								
	Capacity VA (W)	1000VA (700 W)	1500VA (1050 W)	2000VA (1400 W)	3000VA (2100 W)					
	Frequency	50/60 Hz auto sensing								
	Power Factor	Greater than 0.97								
	Topology	True on-line, Double conversion, Input PF correction								
OUTPUT	Voltage	120 VAC ± 2%								
	Frequency	50/60 Hz auto sensing ≤ 1%								
	Controllable Load Segments	Two (2) Controllable via software								
	Wave Form	Sine wave, zero transfer time								
	Load Power Factor	0.70								
	Efficiency AC/DC/AC	Greater than 86%								
	Auto Restart	Yes								
	Start on Battery	Yes								
	Rated Current	8.3 A	12.5 A	16.6 A	25 A					
	Overload Capacity	125% for 1 min, 150% for 10 sec								
	Crest Factor	3.0 at full load								
	BATTERY	Battery Type	(3) 12V 7.2 AH / 36V				(6) 12V 7.2AH / 72V			
		Backup Time (minutes)	1/2 LOAD	FULL LOAD	1/2 LOAD	FULL LOAD	1/2 LOAD	FULL LOAD	1/2 LOAD	FULL LOAD
UPS		15	6	13	5	15	6	13	5	
+ (1) BP1		80	32	40	18	N/A	N/A	N/A	N/A	
+ (2) BP1		150	65	80	38	N/A	N/A	N/A	N/A	
+ (1) BP2		150	65	80	38	N/A	N/A	N/A	N/A	
+ (2) BP2		280	140	180	85	N/A	N/A	N/A	N/A	
+ (1) BP3		N/A	N/A	N/A	N/A	80	32	40	18	
+ (2) BP3		N/A	N/A	N/A	N/A	150	65	80	40	
Battery Packs		BP1 or BP2				BP3				
Battery Type (EBP)		BP1 = 2x (3) 12V 7.2 AH / 36V BP2 = 4x (3) 12V 7.2 AH / 36V				2x (6) 12V 7.2 AH / 72V				
Recharge Time		< 4 hours to 90%								
PHYSICAL	Dimensions	W x D x H (inches)				W x D x H (inches)				
	Unit Dimensions (2U)	16.9" x 16.7" x 3.5"				16.9" x 25.0" x 3.5"				
	Shipping Dimensions	21.5"x 21.8" x 8.1"				21.7" x 29.6"x 8.7"				
	Unit Weight	37.6 lbs		37.6 lbs		69.5 lbs		71.5 lbs		
	Shipping Weight	42.5 lbs		44.2 lbs		74.4 lbs		78.5 lbs		
	Line Cord	5-15P		5-15P		5-20P		L5-30P		
	Receptacles	(6) NEMA 5 - 15R				(1) NEMA L5-20R + (2) NEMA 5-20R		(1) NEMA L5-30R + (2) NEMA 5-20R		
	Communication Interface	RS-232 and USB standard, SNMP (optional card)								
	Included in box	UPSMON CD, horizontal brackets, 5:1 brackets, manual, 5:1 manual, 6ft USB & DB9 cable								
	ENVIRONMENT	Operating Temperature	0 - 40°C (32 - 104°F)							
Audible Noise		< 40dBA								
Altitude		11500 ft (3500 m) above sea level								
WARRANTY	Warranty	Three years electronics / One year batteries								
APPROVALS	North America	UL cUL FCC								
INDICATORS & ALARMS	LCD Visual Display	Input/output voltage & frequency, on-line mode, back up mode, battery capacity, load level								
	Audible Alarm	Beep every 5 sec (on battery)								
	UPS Fault	Continuous beeping sound and LCD display								