

XGPRT SPECIFICATIONS

	120V MODEL	XGPRT-1000	XGPRT-1500	XGPRT-2000	XGPRT-3000	
	230V MODEL	XGPRT-1000i	XGPRT-1500i	XGPRT-2000i	XGPRT-3000i	
INPUT		100-127VAC		208-240VAC		
	Capacity VA (W)	1000 VA (700 W)	1500 VA (1050 W)	2000 VA (1400 W)	3000 VA (2100 W)	
	Frequency	50/60 Hz auto sensing				
	Power Factor	≥ 0.97				
	Topology	Double conversion, Input PF correction, auto bypass				
OUTPUT	Voltage	100 – 127VAC or 208-240VAC selectable via LCD				
	Frequency	50/60 Hz auto sensing ± 0.25%				
	Load Segments	Two (2) controllable via software		n/a		
	THD (full load)	≤ 3% at full linear load				
	Wave Form	Sine wave				
	Load Power Factor	0.7				
	High Efficiency Mode	≥ 95%				
	Auto Restart	Yes				
	Start on Battery	Yes				
	Rated Current	8.3 A 4.4A	12.5 A 6.5 A	16.6 A 8.7 A	25 A 13 A	
	Overload Capacity	125% for 1 min, 150% for 10 sec				
	Crest Factor	3.0 at full load				
BATTERY	Battery Type (UPS)	(3) 12V 7.2 AH / 36V		(6) 12V 7.2AH / 72V		
	Backup Time	6 min (internal batteries) to 280 min using Battery Packs (BP)				
	Extended Battery Packs	XGPRT-BP1	XGPRT-BP2	XGPRT-BP3		
	Battery Type (EBP)	2 strings of (3) 12V 7.2 AH / 36V	4 strings of (3) 12V 7.2 AH / 36V	2 strings of (6) 12V 7.2 AH / 72V		
	Recharge Time	< 4 hours to 90%				
PHYSICAL	Dimensions	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	39 lbs		71 lbs	73 lbs	
	Shipping Weight	46 lbs		76 lbs	80 lbs	
ENVIRONMENT	Operating Temperature	32-104° F				
	Audible Noise	<51 dba at 1 meter				
	Altitude	10,000 above sea level				
WARRANTY	Warranty	Three years electronics / One year batteries				
APPROVALS	North America	TAA FCC				