

## LC-P1220P

Model No	LC-P1228P	
Selling Unit	EACH	
Description	LC-P1220P (LC-X1220P) Panasonic Sealed Lead Acid Battery for Standby, UPS	
Application	Standby, UPS, Security, Alarm, Instrument, Test Equipment, Medical Equipment.	
Chemistry	Sealed Lead	
Voltage	12V	
Watt Hour	249Wh	
Watts Per Cell	92W	
Nominal Capacity	29Ah	
Width	76mm	
Height	167mm	
Length/Breadth/Depth	181mm	
Weight	6600g	
Outer Quantity	4	

Alpha Technologies 1000 (3 Batteries Required)  Alpha Technologies 1500 (4 Batteries Required)	APC SMART-UPS DLA1500RMT5SU (2 Batteries Required)  APC SMART-UPS RM SU1400RMXL NET (4 Batteries Required)	Best Technologies FE BA-39 (1 Battery Required)  Best Technologies Fortress LI 1420 (BAT-0058) (2
Alpha Technologies 2200 (4 Batteries Required)	APC SMART-UPS RM SU1400RMXLT NET (4 Batteries Required)  APC SMART-UPS RM SU1400RMXLT NET (4 Batteries Required)	Batteries Required)
Alpha Technologies 600 (2 Batteries Required)	APC SMART-UPS RM SU2200RM (4 Batteries Required)	Best Technologies ME1.8KVA (4 Batteries Required)
Alpha Technologies AS 1000 (3 Batteries Required)	APC SMART-UPS RM SU2200RM NET (4 Batteries Required)	Clary 3758532 (1 Battery Required)
Alpha Technologies AS 1500 (4 Batteries Required)	APC SMART-UPS RM SU2200RMXL (4 Batteries Required)	Clary CLA7026 (1 Battery Required)
Alpha Technologies AS 2000 (4 Batteries Required)	APC SMART-UPS RM SU2200RMXL NET (4 Batteries Required)	Clary UPS125K1GSBS (1 Battery Required)  Clary UPS12K1GSBS (1 Battery Required)
APC 1250 (2 Batteries Required)  APC 1400 (2 Batteries Required)	APC SMART-UPS RM SU2200RMXLT NET (4 Batteries Required)  APC SMART-UPS RM SU2200RMXLTX153 (4 Batteries Required)	Clary UPS12K1GSBSR (1 Battery Required)
APC AP1250 (2 Batteries Required)	APC SMART-UPS RM SU2200X179 (4 Batteries Required)	Clary UPS1375K1GSBS (1 Battery Required)
APC AP1250RM (2 Batteries Required)	APC SMART-UPS RM SU3000RM (4 Batteries Required)	Clary UPS1375K1GSBSR (1 Battery Required)
APC AP1400 (4 Batteries Required)	APC SMART-UPS RM SU3000RM NET (4 Batteries Required)	Clary UPS13K1GSBS (1 Battery Required)
APC AP200RM (4 Batteries Required)	APC SMART-UPS RM SU3000RMX93 (4 Batteries Required)	Clary UPS13K1GSBSR (1 Battery Required)
APC AP200XL (4 Batteries Required)	APC SMART-UPS RM SUA1500X93 (2 Batteries Required)	Clary UPS2375K1GSBS (1 Battery Required) Clary UPS2375K1GSBSR (1 Battery Required)
APC AP900XL (4 Batteries Required)  APC BACK-UPS 1200 (2 Batteries Required)	APC SMART-UPS SU1000XL NET (2 Batteries Required)  APC SMART-UPS SU1250 (2 Batteries Required)	Clary UPS23K1GSBS (1 Battery Required)
APC BACK-UPS 1250 (2 Batteries Required)	APC SMART-UPS SU1250RM (2 Batteries Required)	Clary UPS500VA (1 Battery Required)
APC BACK-UPS 280 (1 Battery Required)	APC SMART-UPS SU1400 (2 Batteries Required)	Compaq T1500 (2 Batteries Required)
APC BACK-UPS 350VA (1 Battery Required)	APC SMART-UPS SU1400BX120 (2 Batteries Required)	Data General 400 (4 Batteries Required)
APC BACK-UPS 500F (1 Battery Required)	APC SMART-UPS SU1400NET (2 Batteries Required)	Data Shield AT 1200-small (4 Batteries Required)
APC BACK-UPS BF500 (1 Battery Required)	APC SMART-UPS SU1400VS (2 Batteries Required)	Data Shield AT800 (2 Batteries Required)  Data Shield ST 450-2 (1 Battery Required)
APC BACK-UPS BK1250 (2 Batteries Required)  APC BACK-UPS BP1400 (2 Batteries Required)	APC SMART-UPS SU1400X106 (2 Batteries Required)  APC SMART-UPS SU1400X145 (2 Batteries Required)	Data Shield ST 550-2 (1 Battery Required)
APC BACK-UPS BP1400 W/L5-15P+1 L5-15R (BP1400X116) (2	APC SMART-UPS SU1400X143 (2 Batteries Required)  APC SMART-UPS SU1400X93 (2 Batteries Required)	Data Shield ST 675 (1 Battery Required)
Batteries Required)	APC SMART-UPS SU1400XLT NET (4 Batteries Required)	Data Shield ST 900 (1 Battery Required
PC BACK-UPS PRO 1400VA (BP1400) (2 Batteries Required)	APC SMART-UPS SU2000 (4 Batteries Required)	Data Shield Turbo 2-350 (1 Battery Required)
APC BACK-UPS PRO BP1400 (2 Batteries Required)	APC SMART-UPS SU2200 (4 Batteries Required)	Data Shield TURBO 2-625 (1 Battery Required)
APC BACK-UPS PRO BP1400x118 (2 Batteries Required)	APC SMART-UPS SU2200BX120 (4 Batteries Required)	Data Shield TURBO XT300 (1 Battery Required)
APC BACK-UPS VS SUVS1000 (2 Batteries Required)  APC BACK-UPS VS SUVS1400 (2 Batteries Required)	APC SMART-UPS SU2200NET (4 Batteries Required)	Data Shield TURBO XT350 (1 Battery Required)  Data Shield XT300 (1 Battery Required)
APC BACK-UPS VS SUVS650 (1 Battery Required)	APC SMART-UPS SU2200RMXLT (4 Batteries Required)  APC SMART-UPS SU2200X106 (4 Batteries Required)	Dell DLA1500I (2 Batteries Required)
APC GP12150 (2 Batteries Required)	APC SMART-UPS SU2200X100 (4 Batteries Required)	Deltec 2036C (6 Batteries Required)
APC MATRIX 3000 (4 Batteries Required)	APC SMART-UPS SU2200X115 (4 Batteries Required)	Deltec PRA1000 (2 Batteries Required)
APC MATRIX 5000 (4 Batteries Required)	APC SMART-UPS SU2200X179 (4 Batteries Required)	Deltec PRA1500 (2 Batteries Required)
APC MX5000 (2 Batteries Required)	APC SMART-UPS SU2200X180 (4 Batteries Required)	Deltec PRA2000 (4 Batteries Required)  Deltech 2026C (4 Batteries Required)
APC RVC11 (2 Batteries Required)  APC SmartCell (4 Batteries Required)	APC SMART-UPS SU2200X93 (4 Batteries Required)	Deltech 2026C (4 Batteries Required)  Deltech PowerRite 1500A (1 Battery Required)
APC SMART-UPS 1000XL (2 Batteries Required)	APC SMART-UPS SU2200XL (4 Batteries Required)  APC SMART-UPS SU2200XL NET (4 Batteries Required)	Dynatech SRF 550-2 (2 Batteries Required)
APC SMART-UPS 1000XLNET (2 Batteries Required)	APC SMART-UPS SU2200XLT NET (4 Batteries Required)  APC SMART-UPS SU2200XLT NET (4 Batteries Required)	Dynatech SRF 560-2 (2 Batteries Required)
APC SMART-UPS 1250 (2 Batteries Required)	APC SMART-UPS SU2200XLT NET (4 Batteries Required)	Elgar IPS1100 (4 Batteries Required)
APC SMART-UPS 1250 RACK (2 Batteries Required)	APC SMART-UPS SU24XLBP (4 Batteries Required)	Elgar IPS550 (2 Batteries Required)
APC SMART-UPS 1400 (2 Batteries Required)  APC SMART-UPS 1400RMXL5U (SU1400RMXLTNET) (4 Batteries	APC SMART-UPS SU24XLBP Battery Pack (4 Batteries Required)	Elgar SPF1000 (4 Batteries Required)  Elgar SPF1100 (4 Batteries Required)
Required)	APC SMART-UPS SU3000 (4 Batteries Required)	Elgar SPF1100 (4 Batteries Required)  Elgar SPF550-2 (2 Batteries Required)
APC SMART-UPS 1400RMXL (SU1400RMXLNET) (4 Batteries	APC SMART-UPS SU3000NET (4 Batteries Required)	Emerson AP-130/AP23 3KVA (8 Batteries Required)
Required)	APC SMART-UPS SU3000T NET (4 Batteries Required)	NCR UPS 4070-1500-7194 (2 Batteries Required)
APC SMART-UPS 1400VA Black (SU1400BX120) (2 Batteries Required)	APC SMART-UPS SU3000X177 (4 Batteries Required)	Oneac ON400X-WL (2 Batteries Required)
APC SMART-UPS 1400VA Ship (SU1400X93) (2 Batteries	APC SMART-UPS SU48BP Battery Pack (4 Batteries Required)	Oneac ON600X (4 Batteries Required)
Required)	APC SMART-UPS SU48RMXLBP (4 Batteries Required)	Oneac ONGOON (4 Batteries Required)
APC SMART-UPS 1400VA (SUVS1400) (2 Batteries Required)	APC SMART-UPS SU48XLBP (4 Batteries Required)	Oneac ON900X (4 Batteries Required) Oneac Series E ONe600X (2 Batteries Required)
APC SMART-UPS 1400VA W/12 (SU1400X145) (2 Batteries Required)	APC SMART-UPS SU600XL (2 Batteries Required)	Opti ON910BP (1 Battery Required)
APC SMART-UPS 1400VA W/L5 (SU1400X106) (2 Batteries	APC SMART-UPS SU700X93 (2 Batteries Required)	Parasystems MINUTEMAN Rack Mount PRO BPR1 (4 Batter:
Required)	APC SMART-UPS SU700XL (2 Batteries Required)	Required)
APC SMART-UPS 1400XL 208V (SU1400XLTNET) (4 Batteries Required)	APC SMART-UPS SUA1000XL (2 Batteries Required)  APC SMART-UPS SUA1500 (2 Batteries Required)	Powerware Powerware 2036C (6 Batteries Required)  Powerware Powerware Prestige 6000 w Ext. Battery Pa
APC SMART-UPS 1500I (2 Batteries Required)	APC SMART-UPS SUA1500 (2 Batteries Required)  APC SMART-UPS SUA2200I (4 Batteries Required)	(20 Batteries Required)
APC SMART-UPS 1500VA USB and SER (SUA1500) (2 Batteries	APC SMART-UPS SUA750XL (2 Batteries Required)	Powerware Powerware PW5119-2400 (4 Batteries Require
Required)  APC SMART-UPS 1500VA USB and SER (SUA1500US) (2	APC SMART-UPS SUVS1400 (2 Batteries Required)	Powerware Powerware PW5119-3000 (4 Batteries Require
Batteries Required)	APC SMART-UPS XL2200VA 208V (SU2200XLTNET) (4 Batteries	Powerware/Exide Exide Prestige 6000 Extended Batter Pack and Charger (20 Batteries Required)
APC SMART-UPS 1500VA USB (DLA1500) (2 Batteries	Required)  APC SMART-UPS XL2200VA 208V (SU2200XLTX153) (4	Sola 501 (4 Batteries Required)
Required)	Batteries Required)	Sola 57400 (1 Battery Required)
APC SMART-UPS 1500VA USB (SUA1500X93) (2 Batteries Required)	APC SMART-UPS XL2200VARM3U (SU2200RMXLTNET) (4	Sola 999110157 (1 Battery Required)
APC SMART-UPS 2000 (4 Batteries Required)	Batteries Required)	Sola Booster Pac (1 Battery Required)
APC SMART-UPS 2000XL (4 Batteries Required)	APC SMART-UPS XL2200VARM5U (SU2200RMXLNET) (4 Batteries Required)	Sola ES4000 (1 Battery Required)
APC SMART-UPS 200 (AP200) (2 Batteries Required)	APC SMART-UPS XL2200VARM5U (SU2200RMXLTX153) (4	Sola SPS1200A (1 Battery Required)  Sola SPS1200B (1 Battery Required)
APC SMART-UPS 2200 RACK and EXTENDED (4 Batteries Required)	Batteries Required)	Topaz 84864-01 (2 Batteries Required)
Required)  APC SMART-UPS 2200RMNET (SU2200RMNET) (4 Batteries	APC SMART-UPS XL2200VARM (SU2200RMXL) (4 Batteries Required)	Toshiba 100 (1 Battery Required)
Required)	APC SMART-UPS XL2200VA (SU2200XLNET) (4 Batteries	Toshiba 10 KVA (1 Battery Required)
APC SMART-UPS 2200RM (SU2200RM) (4 Batteries Required)	Required)	Toshiba 1200 10 KVA (1 Battery Required)
APC SMART-UPS 2200 (SU2200) (4 Batteries Required)	Belkin PRO F6C100-4 (2 Batteries Required)	Toshiba PR00002P31 (1 Battery Required)
APC SMART-UPS 2200VA Black (SU2200BX120) (4 Batteries Required)	Belkin Pro Net F6C100-4 (2 Batteries Required)  Best Power 425 UPS (1 Battery Required)	Triad SMART UPS 1250 (2 Batteries Required)  Tripp Lite BC600SA (1 Battery Required)
APC SMART-UPS 2200VA NAFT (SU2200US) (4 Batteries	Best Power BEST BA-39 (1 Battery Required)	Tripp Lite BC750 (1 Battery Required)
Required)	Best Power FERRUPS 0800-2K (4 Batteries Required)	Tripp Lite BC750D (1 Battery Required)
APC SMART-UPS 2200VA Ship (SU2200X93) (4 Batteries Required)	Best Power FERRUPS FE-1.8K (4 Batteries Required)	Tripp Lite BC750INT (1 Battery Required)
APC SMART-UPS 2200VA (SU2200NET) (4 Batteries Required)	Best Power FERRUPS FE-2.1K (4 Batteries Required)	Tripp Lite BC900 (1 Battery Required)
APC SMART-UPS 2200VA USB (SUA2200) (4 Batteries	Best Power FERRUPS FES-1.8K (4 Batteries Required)  Best Power FERRUPS FES-3.1K (4 Batteries Required)	Tripp Lite Datashield AT800 Small (2 Batteries Required)
Required)  APC SMART-HPS 2200VA HSR (SHA2200T) (4 Ratteries	Best Power FERRUPS FES-3.1K (4 Batteries Required)  Best Power FERRUPS FES-850 (1 Battery Required)	Tripp Lite Datashield T2+675 (1 Battery Required)
APC SMART-UPS 2200VA USB (SUA2200I) (4 Batteries Required)	Best Power FORTRESS 1K (2 Batteries Required)	Tripp Lite Datashield T350 (1 Battery Required)
APC SMART-UPS 2200VA W/L5 (SU2200X106) (4 Batteries	Best Power Fortress LI 1.3 BAT-0058 (2 Batteries	Tripp Lite Datashield XT300 (1 Battery Required)
Required)	Required)	Tripp Lite OMNI 750A LAN (1 Battery Required)
APC SMART-UPS 2200VA W/L5 (SU2200X115) (4 Batteries Required)	Best Power Fortress LI 1420 BAT-0058 (2 Batteries Required)	Tripp Lite OMNI 900 (1 Battery Required)
APC SMART-UPS 280 (AP280) (4 Batteries Required)	Best Power Fortress Rack Mount LI 1020 BAT-0058 (2	Unisys UP914 (2 Batteries Required)
APC SMART-UPS 3000 120V (SU3000) (4 Batteries Required)	Batteries Required)	
APC SMART-UPS 3000 (4 Batteries Required)	Best Power PATRIOT 250 UPS (1 Battery Required)	
APC SMART-UPS 3000RM (4 Batteries Required)	Best Technologies BA58 (1 Battery Required)  Best Technologies BATA009 (1 Battery Required)	
APC SMART-UPS 3000RM (SU3000RM) (4 Batteries Required)	Best Technologies BATA039 (1 Battery Required)  Best Technologies BATA039 (1 Battery Required)	
APC SMART-UPS 3000VA 208V (SU3000NET) (4 Batteries Required)		
APC SMART-UPS 3000VA NAFT (SU3000US) (4 Batteries		
Required)		
APC SMART-UPS 3000VARM5U (SU3000RMNET) (4 Batteries Required)		
APC SMART-UPS 3000VARM5U (SU3000RMX93) (4 Batteries		
Required)		
APC SMART-UPS 3000VA (SU3000NET) (4 Batteries Required)		
APC SMART-UPS 3000VA USB (SUA3000) (4 Batteries Required)		
APC SMART-UPS 700VA XL (SU700XLNET) (2 Batteries		
Required)		
APC SMART-UPS 700XL (SU700XL) (2 Batteries Required)  APC SMART-UPS 750VA USB (SUA750XL) (2 Batteries		

Suitable For:

APC RBC11 (4 battery required) APC RBC55 (4 battery required) APC RBC7 (2 battery required) Compatible With: APC RBC49 (2 battery required) This model is specifically designed for standby use. Ideal for security, fire panels, jump starters and Uninterruptible Power Supply (UPS) use.

Former model \_ LC.X1220P. New model in flame retardant (UL94V-0) casing. Replaces LC.X1220P.

This model is a high capacity version of the battery LC.80212TP also available. For dedicated cyclic use such as mobility scooters & golf buggies please use model LC.XC1221P

This WIAL battery is an AGM type. Please ensure the correct charger is used to charge the batteries.

To extend overall service life of the battery we recommend the four stage microprocessor controlled Battery Fighter range of chargers. Use model BEAGIZ charger for standby applications & maintenance (top-up) charging of batteries in cyclic applications. For dedicated cyclic use of the battery we recommend chargers models BEPGIZ for 12 volt systems & the BEPGIZ for 12 volt systems & the BEPGIZ for 12 volt systems & the BEPGIZ for 12 volt systems.

Use of automotive or gel type chargers may shorten battery life and may not fully charge this battery type.

Two or threat stage WIALA/AMO chargers are acceptable.

Using non cyclic batteries in cyclic applications will result in a shorter service life compared to cyclic design batteries.

Whilst cyclic batteries are made for continuous use, longer overall service life (number of recharges) will be achieved by recharging before the battery goes flat, even if only a small amount of the batteries charge was used.

Leaving a lead type battery flat (voltage is too low to drive equipment) for even as little as 24 hours may reduce run time per charge and the overall life of the battery.

Ipas is proud to be the official major distributor for Panasonic industrial batteries including Panasonic sealed lead acid (VRLA) batteries in Australia on behalf of Panasonic Storage Battery (Shenyang) Co., Ltd. (PSB5)



UL94 V-0 RATED FLAME RETAMONNT CASING/NOUSING
This product's casing/housing is classed <u>UL94 V-0</u>. In simple terms, this means that the casing/housing is considered flame retardant in accordance with the plastics flammability standard.

