

Professional Series



Green Power



Environmental Friendly



Energy Saving



Smart Claire X9 Series Pure Sinewave UPS



- User Friendly and Easy-Shift Rotatable LCD Display
- Tower/Rackmount 2 in 1 Convertible Design
- Output Power Factor - 0.9
- Sealed Lead Acid Maintenance Free Battery - CSB/YUASA/ Panasonic Japan Battery
- Programmable Power Management Outlets
- Hot-Swappable Battery Design
- Extended Run Time
- ECO Mode Operation for Energy Saving
- Emergency Power Off Function (EPO)
- Boost & Buck AVR for Voltage Stabilization
- Network/Fax/Modem Line Surge Protection (RJ45)
- Comes with RS232 Port, USB Port, SNMP Slot , EPO Connector & Power Management Software



• Boost & Buck AVR

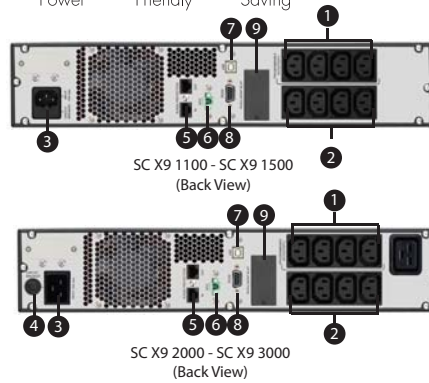


• Software •



• 3 Years • Warranty

Professional Series



1. Programmable Outlets
2. Output Socket
3. AC Input
4. Input Circuit Breaker
5. Network/Fax/Modem Surge Protection
6. Emergency Power Off Function Connector (EPO)
7. USB Communication Port
8. RS-232 Communication Port
9. SNMP Intelligent Slot

Technical Specification:

MODEL	SC X9 1100	SC X9 1100KS	SC X9 1500	SC X9 2000	SC X9 2000KS	SC X9 3000	SC X9 3000KS
CAPACITY (VA/WATT)	1100VA / 990W		1500VA / 1350W	2000VA / 1,800W		3000VA / 2,700W	
INPUT							
INPUT VOLTAGE	208V/220V/230V/240V						
VOLTAGE RANGE	162 - 290VAC						
FREQUENCY RANGE	50Hz or 60Hz (Auto-sensing)						
OUTPUT							
OUTPUT VOLTAGE	208V/220V/230V/240V						
VOLTAGE REGULATION (Batt. Mode)	± 1.5% (Before Battery Alarm)						
FREQUENCY (Batt. Mode)	50Hz or 60Hz ± 1Hz						
CURRENT CREST RATIO	3 : 1						
HARMONIC DISTORTION	2% max @ 100% Linear Load, 5% max @ 100% Non-Linear Load (Before Low Battery Alarm)						
WAVEFORM	Pure Sinewave						
TRANSFER TIME (Typical)	2-6ms, 10ms max.						
OUTPUT SOCKET	8 x IEC C13					8 x IEC C13 + 1 x IEC C19	
EFFICIENCY							
AC MODE	97%						
BUCK & BOOST MODE	95%						
BATTERY MODE	90%		91%		92%		
BATTERY							
SEALED LEAD ACID MAINTENANCE FREE	12V 9AH x 2	Depending on External Batteries	12V 7AH x 4	12V 7AH x 6	Depending on External Batteries	12V 9AH x 6	Depending on External Batteries
BATTERY RECHARGE TIME	4 Hours to 90%		4 Hours to 90%	4 Hours to 90%		4 Hours to 90%	
BACKUP TIME (Depending on load)	30 minutes		30 minutes	30 minutes		30 minutes	
CHARGING VOLTAGE	27.4VDC ±1%		54.8VDC ±1%	82.1VDC ±1%		82.1VDC ±1%	
CHARGER CURRENT (MAX)	1.5A	1A/2A/4A/6A/8A	1.5A	1.5A	1A/2A/4A/6A/8A	1.5A	1A/2A/4A/6A/8A
PROTECTION							
FULL PROTECTION	Overload, Discharge and Overcharge Protection						
STATUS INDICATOR							
LCD DISPLAY	AC Mode, Battery Mode, Load Level, Battery Level, Input Voltage, Output Voltage, Overload, UPS Fault, Low Battery						
AUDIBLE ALARMS	Battery Mode, Low Battery, Overload, UPS Fault						
COMMUNICATION							
POWER MANAGEMENT SOFTWARE	Support Windows Family, Linux & MAC						
	- Automatically Shut-down, Saves Application Data Before Exit			- Power Flow Display for Monitoring UPS Status			
	- Schedules System Shutdown/Restart			- Warning Notification Via E-Mail/Pager/Broadcast			
	- Remote Monitor/Control via LAN			- Safety Shutdown Multi System			
INTERFACE	USB Port & RS 232 Port						
INTELLIGENT SLOT	SNMP Slot						
EMERGENCY POWER OFF (EPO)	Yes						
PHYSICAL							
OPERATING ENVIRONMENT	0-40°C, 0-90% Relative Humidity (Non-Condensing)						
NOISE LEVEL	Less than 45dB						
DIMENSION (D x W x H)mm	410 x 438 x 88		510 x 438 x 88	630 x 438 x 88		630 x 438 x 88	410 x 438 x 88
WEIGHT (KG)	13.4	9	19.5	27.7	11	29.3	11.9
WARRANTY							
UPS WARRANTY	3 Years Full Warranty Include Parts & Labour						
	2 Years Warranty for Battery						

*Specification subjects to change without prior notice

