

XG SERIES

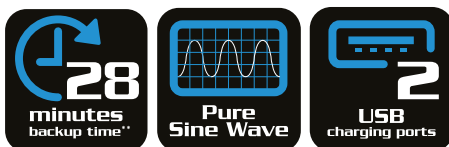
ADVANCED PURE SINEWAVE
ACTIVE PFC UPS
1200VA



Forza introduces its new XG Series of Power Factor Correction (PFC) Sinewave UPS Systems, built to provide mission critical protection not only to your high-end computer equipment, but also to keep gamers on top of the action. By integrating battery backup with advanced sine wave output and the PFC functionality, this line interactive smart UPS guarantees the highest level of reliability and operational performance, for blackout-free gaming even when others are left in the dark. Clean and stable AC power is constantly delivered to gaming systems, consoles, servers and graphic workstations requiring PFC power source compatibility. Since the XG series is ENERGY STAR® qualified, it also reduces energy consumption while increasing efficiency by maintaining your connected loads energized during outages and other harmful voltage fluctuations in the power line. Featuring a convenient LCD display, coaxial surge protection, USB charging ports and calibrated voltage regulation in a single unit, the XG series emerges as the best for extreme gaming due to its superb performance, easy battery replacement and slim footprint. It comes in 1200VA and 1500VA configurations.

Highlights

- 1200VA/720W
- 10 fully protected outlets
- Pure sine wave output
- Ideal for Gamers and APFC (Active Power Factor Correction) power supplies
- 2 USB 2.1A protected charging ports
- USB communication port with ForzaTracker monitoring software
- Network/phone protection
- Coaxial protection
- Easily removable/replaceable battery
- Easy to read real-time LCD panel
- Overload, discharge and overcharge protection
- Dedicated fan ventilation system
- Fire retardant plastic
- Slim desktop design
- EnergyStar® qualified
- UL compliant



PROTECTION LEVEL 5

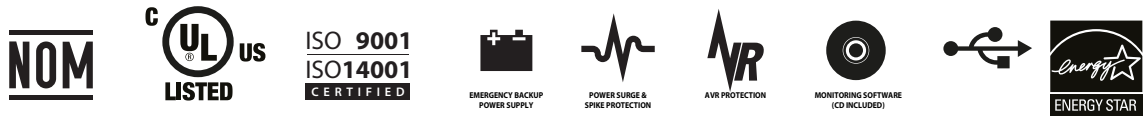
- + Breaker
- + Surge Protector
- + Voltage Protector
- + Voltage Regulator
- + Power Back up

MPN	XG-1201LCD
General	
Capacity	1200VA / 720W
Input	
Nominal voltage	120V/120V
Voltage range	86-145VAC
Frequency	45-65Hz (autosensing)
AC plug style	NEMA 5-15P
Output	
Nominal voltage	120V +/- 10%
Frequency	50/60Hz
Frequency stability	+/- 1Hz battery mode
Waveform	Pure Sine Wave
Total outlets	10 (NEMA 5-15R)
Full battery / Surge protected outlets	5 (NEMA 5-15R)
Surge protection outlets only	5 (NEMA 5-15R)
Network protection	RJ-45
Phone/modem/fax protection	RJ-11
Sat/cable protection	Coaxial
USB charger	Two 2.1A max
USB management	Included with ForzaTracker software
Battery	
Battery type and quantity	Two 12V/9Ah
Backup time	28 min.**
Recharge time	6 hours to 90% after complete discharge
Voltage regulation	
High cutoff	145V +/- 3%
Boost 1	89V-108V +/- 3%
Buck	132V-145V +/- 3%
Low cutoff	89V-89V +/- 3%
Frequency regulation	
Automatic frequency selection	Included
Line/battery transfer	
Typical transfer time	2-4ms
Low line transfer to battery	89VAC
High line transfer to battery	145VAC
Alarms/indicators	
Visual indicators	Easy to read LCD screen with a blue backlight that displays input voltage, output voltage, battery capacity, load level, and UPS status
Audible	Battery mode: Beeps every 10 seconds Low battery: Beeps once every second Overload: Beeps once every 0.5 second Fault: Continuous beep
Protection	
Full protection	Voltage regulation, overload, output short, fan lock, discharge and overcharge protection
Joules	510J
Special features	
"Cold start" option	Included
Auto charge	Included
Easy battery Replacement	Included
Environment	
Operating temperature	32-104°F
Storage temperature	- 4-122°F
Relative humidity	0-90% non-condensing
Audible Noise	<40dB at one meter

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Physical appearance	
Power switch	Push button
Housing	Fire retardant plastic
Color	Black
Dimensions	16.1x3.9x11in
Weight	25.8lb
Additional information	
Warranty	3 years*

* 2 years on batteries
 ** Calculated with a single PC plus monitor at 23% load



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