

SL-2001UL

Line interactive smart UPS system featuring a multifunction LCD touchscreen display for real-time monitoring



Forza's new SL series of smart UPS systems has been redesigned with an innovative LCD touchscreen for ease of use through its user-friendly interface, which also displays power conditions in real time. As the SL series is UL-certified, it is the preferred solution for government agencies or private businesses in the educational, financial and public sectors. The integration of voltage regulation, surge suppression and backup capabilities in a single unit has made this UPS one of best-selling systems in its class. The UPS comes with ForzaTracker monitoring software to easily manage the unit directly from your computer through a USB communication port. Long-lasting battery backup, along with complete power protection, this system helps prevent data loss during mission critical operations.

Highlights

- Innovative LCD touchscreen with status display
- Controlled by a technologically advanced microprocessor
- Optimized to protect and backup computer systems in small and medium-sized businesses
- Equipped with AVR function to regulate output voltage
- High-capacity batteries ensure greater backup time
- USB communication port with monitoring software
- Overload, discharge and overcharge protection
- Manufactured with fire retardant plastic



2000VA
PROTECTION LEVEL 5

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

MPN	SL-2001UL
General	
Capacity	2000VA / 1200W
Input	
Nominal voltage	120V
Voltage range	89-145VAC
Frequency	45-65Hz (autosensing)
AC plug style	NEMA 5-15P
Output	
Nominal voltage	120V +/- 10%
Frequency	50/60Hz
Frequency stability	+/- 1Hz battery mode
Waveform	Modified sine wave
Total outlets	8 (NEMA 5-15R)
Full battery with surge protection outlets	6
Surge protection only outlets	2
USB management	Included with ForzaTracker software
Battery	
Battery type and quantity	12V / 9Ah (2)
Backup time	78 min**
Recharge time	6 hours to 90% after complete discharge
Voltage regulation	
Voltage regulation	145V +/-5%
Boost	Vin x 1.18
Buck	Vin x 0.85
Frequency regulation	
Automatic frequency selection	Included
Line/Battery transfer	
Transfer time	2-4ms
Low line transfer to battery	81VAC
High line transfer to battery	145VAC
Alarms/Indicators	
Visual indicators	Easy to read touchscreen LCD with blue backlight that displays input voltage, output voltage, battery capacity, load level, and UPS status Battery mode: Sounds every 10 seconds
Audible tone	Low battery: Sounds every second Overload: Sounds every 0.5 second Fault: Sounds continuously
Protection	
Full protection	Voltage regulation, overload, discharge and overcharge protection
Joules	1000J
Special features	
"Cold start" option	Included
Auto charge	Included
Environment	
Operating temperature	32-104°F
Storage temperature	5-113°F
Relative humidity	0-90% non-condensing
Audible noise	<40dB at one meter
Physical appearance	
Housing	Fire retardant plastic
Color	Black
Dimensions	12.6x5.1x7.2in
Weight	24.2lb
Additional information	
Includes	UPS unit USB cable Installation CD Warranty card User's manual
Warranty	Three years*

*2 years on batteries

**Calculated with a single PC plus monitor

