

ATP Line Interactive

Power: 400~2000VA
Input voltage: 110~120Vac
Output voltage: 110~120 Vac



Overview

ATP Line Interactive UPS is a "Lite" UPS to protect your power of personal computers. It provides comprehensive protection in a small and economic package. It not only offers greater comprehensive power protection against surges and spikes, but also provides pure voltage with built-in AVR stabilizer. The UPS will continue providing clean and stable power to connected equipment while its embedded microprocessor controller guarantees high reliability, perfect for any home or small office application. Any home or small office application.

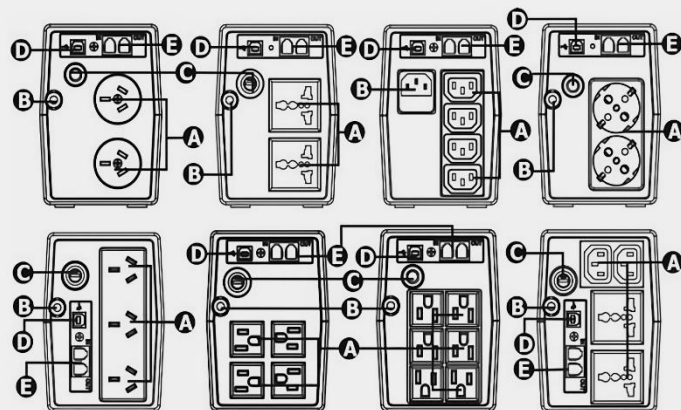


Features

- 400VA, 600VA, 800VA, 1KVA, 1.5KVA, 2KVA line interactive UPS
- Touch screen LCD to display UPS information circularly (option)
- Compact size
- Boost and buck AVR for voltage stabilization
- Auto restart while AC is recovering
- Off-mode charging
- Cold start function
- Generator compatible (option)
- No load shutdown in battery mode for 800VA and below models.
- Optional HID Power Device USB port

Rear panel

- (A) Backup outlets
- (B) AC input
- (C) Fuse/circuit breaker (option)
- (D) USB port (option)
- (E) Phone surge protection (option)



Technical specifications

MODEL	ATP LI 400	ATP LI 600	ATP LI 800	ATP LI 1K	ATP LI 1.5K	ATP LI 2K	
CAPACITY	400VA / 240W	600VA / 360W	800VA / 480W	1000VA / 600W	1500VA / 900W	2000VA / 1200W	
INPUT							
Voltage	110/120 VAC						
Voltage Range	81-145 VAC / 162-290 VAC						
Frequency Range	60/50 Hz (Auto sensing)						
OUTPUT							
Output Voltage	110/120 VAC						
AC Voltage Regulation (Batt. Mode)	± 10%						
Frequency Range (Batt. Mode)	50 Hz or 60 Hz ± 1 Hz						
Transfer Time	Typical 2-6 ms						
Waveform (Batt. Mode)	Simulated Sinewave						
Outlet type / qty	4 x NEMA 5-15R	4 x NEMA 5-15R	6 x NEMA 5-15R	6 x NEMA 5-15R	8 x NEMA 5-15R	8 x NEMA 5-15R	
BATTERY							
Battery Type & Number	12 V/4.5 Ah x 1	12 V/7 Ah x 1	12 V/9 Ah x 1	12 V/7 Ah x 2	12 V/9 Ah x 2	12 V/9 Ah x 2	
Typical Recharge Time	4-6 hours recover to 90% capacity						
Runtime 50% load	7 min	6 min	2 min 30 sec	5 min 30 sec	5 min	3 min 30sec	
Runtime 100% load	30 sec	1 min	1 min	1 min	1 min 20 sec	30 sec	
PROTECTION							
Full Protection	Overload, discharge, and overcharge protection						
INDICATORS							
LCD Model	Input voltage, output voltage, battery capacity, load level and UPS status						
LED Model	AC Mode	Green lighting				Green lighting	
	Battery Mode	Green flashing				Yellow flashing	
	Fault	N/A				Red lighting	
ALARM							
Battery Mode	Sounding every 10 seconds						
Low Battery	Sounding every second						
Overload	Sounding every 0.5 second						
Fault	Continuously sounding						
PHYSICAL							
LCD Model	Dimension, DxWxH (in)	11.8 x 3.97 x 5.6			12.6 x 5.1 x 7.1		
	Net Weight (lb)	8.1	9.7	11	17.2	22.9	23.3
LED Model	Dimension, DxWxH (in)	11 x 3.97 x 5.6			12.6 x 5.1 x 7.1		
	Net Weight (lb)	7.8	9.2	10.8	18	22.9	24.2
ENVIRONMENT							
Humidity	0-90 % RH @ 0- 40°C (Non-condensing)						
Noise Level	Less than 40dB				Less than 45dB		

