

Atlas



Atlas 1200/1500

Atlas 600/800/1000

- Pure sine wave output
- AVR for voltage stabilization
- Comprehensive LCD for real-time UPS status
- Provides battery backup and surge protected outlets
- Easy replacement battery compartment
- Hot-swappable battery design
- ENERGY STAR 2.0 qualified for 120Vac models
- Built-in USB com. port and RJ-45 network surge protection
- Optional 5V USB charger port for mobile device
- Optional coax surge protection for TV antenna
- Off mode charging
- Cold Start function

Atlas Line Interactive sine wave UPS Selection Guide

MODEL	Atlas 600	Atlas 800	Atlas 1000	Atlas 1200	Atlas 1500
CAPACITY	600 VA / 360 W	800 VA / 480 W	1000 VA / 600 W	1200 VA / 720 W	1500 VA / 900 W
INPUT					
Voltage	110/120 VAC or 220/230/240 VAC				
Voltage Range	81~134VAC/89~145VAC or 162~268VAC/170~280VAC/177~290VAC				
Frequency Range	50/60 Hz ± 5Hz(Auto sensing)				
OUTPUT					
Voltage	110/120 VAC or 220/230/240 VAC				
AC Voltage Regulation (Batt. Mode)	±10%				
Frequency Range (Batt. Mode)	60 Hz or 50 Hz ±1 Hz				
Transfer Time	6ms typical, 10ms max				
Waveform (Batt. Mode)	Pure Sinewave				
BATTERY					
Battery Type & Number	12 V/7 Ah x 1	12 V/9 Ah x 1	12 V/10 Ah x 1	12 V/7 Ah x 2	12 V/9 Ah x 2
Typical Recharge Time	4-6 hours recover to 90% capacity				
PROTECTION					
Full Protection	Overload, discharge, and overcharge protection				
INDICATORS					
LCD Display	Input/output voltage, input/output frequency, load in VA/Watts, battery capacity, estimated remaining runtime, site wiring fault indications.				
ALARM					
Battery Mode	Sounding every 10 seconds				
Low Battery	Sounding every second				
Overload	Sounding every 0.5 second				
Fault	Continuously sounding				
PHYSICAL					
Dimension, D x W x H (mm)	288 x 99 x 280			410 x 99 x 280	
Net Weight (kgs)	7.4	7.9	8.5	11.8	13.1
ENVIRONMENT					
Humidity	0-90 % RH @ 0- 40°C (Non-condensing)				
Noise Level	Less than 40dB			Less than 45dB	
MANAGEMENT					
Optional USB Port	Supports Windows® 2000/2003/XP/Vista/2008/7, Linux, Unix, and MAC				

Product specifications are subject to change without further notice