



New PRO Series

Line Interactive UPS System

PRO Series high performance UPS Systems with built-in automatic voltage regulation (AVR) maximize the battery lifespan to ensure your investment, while providing safe energy for the connected devices.



- Uninterruptible Power Supply.
- LCD Display.
- Corrects Brownouts and Overvoltages.
- Battery-protected Receptacles.
- Automatic Voltage Regulator "AVR".
- 2 x USB 2.4 A Charging Ports.
- Compact and Light Design.
- Wide Input Voltage Range.
- Compatible with Generators and Inverters.
- 2-year Manufacturer Warranty.

Specifications

MODEL		AB-PRO1500TN	AB-PRO2000TN
Description		Line Interactive UPS System with Intelligent Microprocessor Control	
Capacity		1500VA/ 900 W	2000 VA / 1200 W
Input	Nominal Voltage	120 VAC	
	Voltage Range	-30% +25%	
	Frequency	50 /60 Hz Auto-sensing	
Output	Voltage (Battery Mode)	120 VCA± 10%	
	Frequency	Same as on the Input	
	Voltage Regulation	2 Decreasing Stages & 1 x Elevating Stage	
	Waveform	Modified Sinewave (PWM)	
	Transfer Time	2-6 ms Typical	
	Receptacles	8 x NEMA5-15R	
Battery	Type / Quantity	2 x 12V 9 AH	
	Typical Recharge Time	4-6 Hours to 90% Capacity	
Features	Surge Suppression		600 Joules
	Ports		RJ45 / RJ11, 1 x USB-C, 1 x USB-A 2.4 Amp Charging Port
	LCD Display	Display	Input/Output Voltage, Load, Battery Capacity, Operation Mode
		Overload	Displays Capacity and Alarm sounds every 0.5 seconds
		Smart Charging while UPS is Off	When AC Line is Present
	Audible Alarms	Battery Mode	Displays Battery Mode, Battery Capacity, and sounds every 10 seconds
		Low Battery	Displays Battery Mode, Low-Battery Capacity, and sounds every second
		Error Modes	Displays Output Error, Load above 100% Capacity, and sounds continuously
Environmental	Operating Elevation		< 5000 meters
	Operating Temperature		0° C ~ 40° C
	Operating Humidity		0% ~ 90% (no condensation)
	Audible Noise		< 40 dB @ 1 meter

*The specifications are subject to change without prior notice.

AB-PRO1500TN / AB-PRO2000TN

IDEAL FOR DOMESTIC AND OFFICE USE

Protect your Computer and Peripherals such as Printers, Routers, Modems, Home Theater Systems, and much more.



Rear View



Front View



2 x USB2.4 amp.
Charging Ports

