★ SPECIFICATIONS

MODEL	WDO850VA
Capacity	850VA/ 360W
Input Voltage Range	140-300VAC
Output Voltage	220V±10% (Bat.mode)
Transfer Time	Typical 4-8ms
Wave form	Simulated Sine Wave
Battery Type& No	12V/7 AHx1
Charging Time	4-6 hours recover to 90% capacity
Dimension (DXWX H) mm	280x100x140
Weight (kgs)	.
Humidity	0-90% RH @ 0-40℃ non-condensing
Noise	Less than 40dB

*Specifications are subject to change without notice。

notices

This is the “A” class products, In a domestic environment, the product may cause radio interference. In this case, maybe users need Take measures to Isolate the electromagnetic interference.

★ Warranty

Warranty information：

（1）The model and ups number must be filled in by dealer , alteration is Invalid.

（2）Since the purchase date, if the malfunction not caused by man, Machine warranty for three years(battery for one year). If the ups malfunction occur. Such as machine malfunction, please contact the Dealer for warranty

（3）Malfunction caused by man or out of the warranty period, charge according to the actual situation.

（4）If he user open the ups to repair it unauthorized, we can not guarantee it for free. For Serious damage of ups the after service could refuse to repair it.

Warranty

Name		Contact	
Address		Tel	
Version		Number	
Purchasing date		Service time	
Maintenance Record			
Date	Record		Signature

WDLINK

WDO850VA UPS

User Manual

Best power protection choose

★ Preface

Thank you for purchasing this series UPS, This series of products with Features of Auto shut down the power, this could protect your loading machine get off the damage! reading this manual carefully to avoid mistake in your work.

★ Safety Precautions

To ensure the safe using, Please comply with the following

1. This product is especially designed for the PC, it does not recommended for use in life-support systems and other specific important equipment.
2. Do not using over the rated loading
3. UPS with the big capacity of battery, do not open the shell, or It would cause the risk of electric shock, if you need checking or remove the battery, send to the maintenance location.
4. Internal short circuit may cause electric shock or fire hazard, Container containing liquid can not be placed above the UPS, to avoid the risk of electric shock .
5. If the UPS smoking, shutdown the power, then contact the dealer.
6. Please do not keep or use this product in the following environments:
   - ◆ Flammable gas, Corrosive substances, A lot of dust
   - ◆ Temperature ＜0℃ or ＞40℃ , humidity over 90%
   - ◆ Under direct sunlight, or a place near the heater
   - ◆ Near the severe vibration location
   - ◆ Out door
7. If there are fires around, Please use the dry powder fire extinguisher, Risk of electric shock would be happen if using a liquid fire extinguisher.
8. Please put the socket near the UPS, so that when an emergency situation occur can unplug the socket quickly to cut off the power

★ Installation and use

❶package inspection

The package should be：

- A UPS
- user manual

Take out the ups , check it whether be damaged during the transportation, if damaged or lost parts, do not turn on it ,contact the dealer please.

❷Connect the AC power

When the input power wire connected to the UPS and start charging the battery, we recommend charging 6 hours before use

❸CONNECT

Connect the equipment's input wire to the UPS' output power wire which on the back panel of the output socket of voltage Regulators.

Prompt：the UPS should be “turn on”, to confirm the UPS could Prevent the loss of your equipment's data.

Notice：don't connect the printer and the scanner ,this could cause the over loading of the UPS, and then your UPS can't work normally.

❹Turn on the UPS

press the key of “on/off”, when the light bright the UPS is working, This instrument with a DC switching function, it could switch on the UPS without AC power, easy for using.

In case the AC power off, UPS start the battery power working, then please save your work in PC ,after the AC power recovery, switch on the UPS to recharge the battery.

❺Turn off the UPS

Press the “on/off” key, after the light off, then the UPS is power off.

1、 when you start working, Please turn UPS on, then open the load ,after you finished your work, turn off the load then turn off the UPS

2、 normally, keep the UPS “on” to charge the battery。

★ Handling abnormal conditions

Question	Possible Causes	Solution
LED light off	UPS are not turn on	press the "on"key to turn on the UPS
	low voltage of the battery	recharge the battery for at least 6hr
	battery damaged	replace the battery
UPS stay in battery mode	the input wire not connected well	re-plug in the input wire
UPS alarm continued	over loading	shut down parts of loading equipment，confirm the model and the capacity of the loading equipment before re-connecting
Backup time is too short	lower voltage of	recharge the battery for at least 6hr
	over loading	shut down parts of loading equipment, confirm the model and the capacity of the loading equipment before re-connecting
	battery damaged	replace the battery

* Any other case happened which are not in the notes, please immediately contact the customer service staff for handle.