



Description

The WDO850VA is a compact UPS designed to protect computers and essential electronic equipment against power failures and voltage fluctuations. With a capacity of 850VA / 360W, it provides reliable backup power for home and office use.

Features

- 850VA / 360W capacity
- Reliable backup power
- Protection against power outages
- Voltage fluctuation protection
- Compact and practical design
- Ideal for computers and office equipment
- Easy to install and use



Specification

General	
Capacity	850VA/360W
Materials	Plastic
Input	
Voltage	110/120 VAC or 220/230/240 VAC
Voltage Range	86-250 VAC or 140-300 VAC
Frequency Range	60/50 Hc (Auto sensing)
Output	
OUTPUT Voltage	110/120 VAC or 220/230/240 VAC
AC Voltage Ragulation (Bat Mode)	±10%
Frequency Range (Bat Mode)	60Hz or 50Hz ± 1Hz
Transfer time	Typical 2-2ms
Waveform (Bat Mode)	Simulated Sinewave
Power factor	0,6
Battery	
Battery Type & Number	12V 9Ah*1
Floating Charging Voltage	13.7VDC
Charging ability	4-6 hours recover to 90% capacity
Protection	
Full protection	Overload,discharge,and overcharger protection
Cold start	YES
LED Indications	
Line mode	Green lighting
Battery mode	Flashing every 4 seconds
Charging	
Fault	Green lighting
Sound Alarm	
Battery mode	Sound every 4 seconds
Low battery	Sound every 1 second
Fault	keep sounding
Dimensions and Environment	
Dimension DW×IH (mm)	280x100x140
Net Weight (kg)	4,9
Environment	
Humidity	0-90% Relative Rumidity 0-40 °C (non-condending)
Noisy Level	Less than 40dB
Communication	
Communication	USB monitoring port, RJ 45 (option)
Remarks / Packaging	
Weight per box	5,22
Qt'y per marster carton	325*140*220mm
Master Carton Size	335*300*460
NW/kg	19,6
GW/kg	20,3

