

MINI DC UPS

MF-MINIUPS-DC50WH

INSTRUCTION MANUAL



Version 1.0

HIGHLIGHTS

- DC 12V 2A +12V 2A+DC 9V 1A+USB outputs.
- USB port, support QC 3.0.
- Listed company grade A battery cells.
- Over 500 times cycle life.
- Overload & short-circuit protection, over-charge & over-discharge protection.

PACKAGE CONTENTS



DC to DC cable

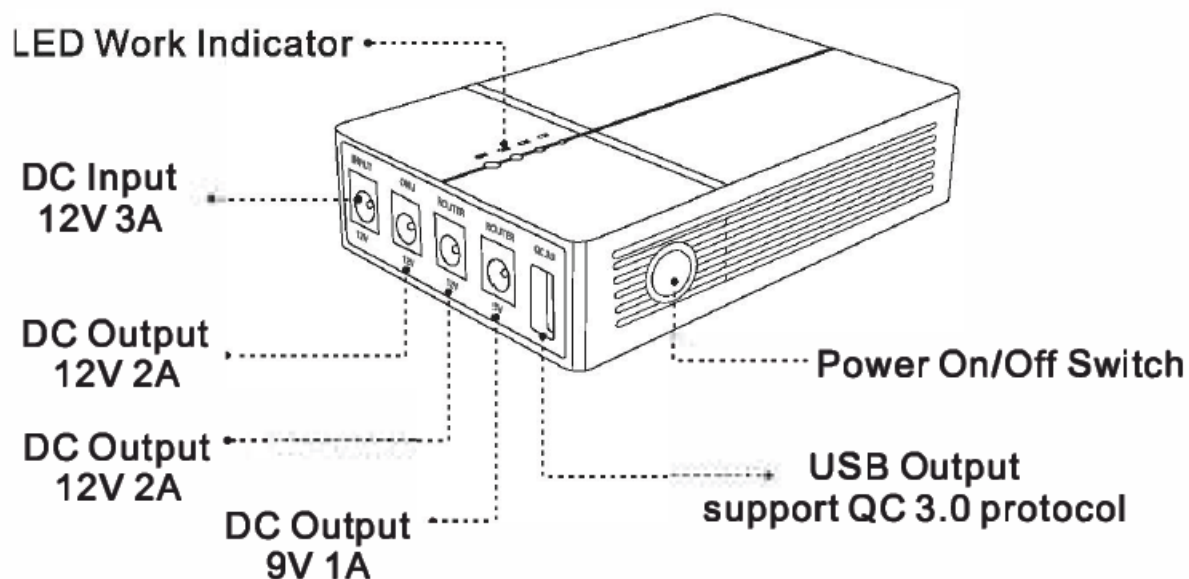


Instruction Manual



Qualified Certificate

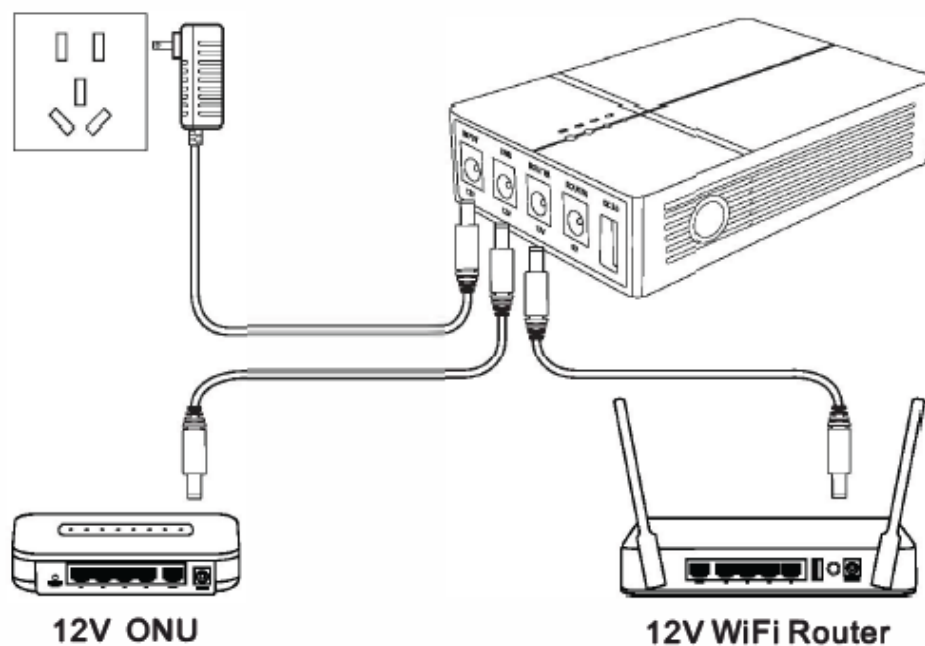
IDENTIFYING PARTS



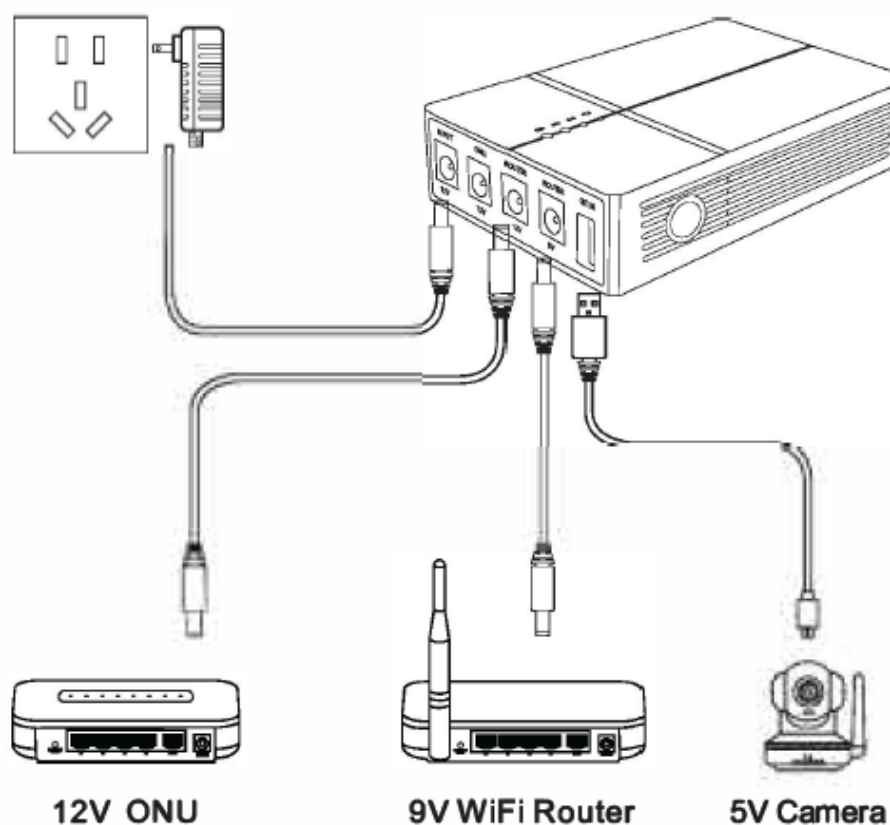
SPECIFICATIONS

Model No.	MF-MINIUPS-DC50WH		
Input Voltage	12V		
Output Power	27W		
Charging Current	0.69A		
DC Output Voltage	12V	12V	9V
DC Output Current	2A	2A	1A
USB Output	5V3A / 9V2A		
DC Input Features	DC 5.5*2.1mm		
DC Output Features	DC 5.5*2.5mm		
Product Size	116*75*28mm		
Net Weight	293g		

Application 1:



Application 2:



OPERATING THE MINI UPS

Before Starting:

1. When connecting any devices to the Mini UPS, first check the nominal working voltage, current and polarity of the load to match the device to be connected.
2. Confirm that the corresponding port is correct, then connect to the device.
3. Ensure the device's power connected to all ports does not exceed the default output power.
4. Check that all accessories are complete.

Starting up:

1. Connect suitable adapter to UPS input port "IN".
2. Then equipped the ups and device by using suitable accessories.
3. When you need to use the UPS, switch it ON; when you don't need it, switch it OFF.
4. Before using the ups, please fully charge the ups.
5. Please cut off all load and switch off the UPS it not use it.

CAUTION

- Please read the user manual carefully before using, the incorrect operation will damage the product.
- The installation environment of UPS should avoid direct sunlight and leave enough ventilation space.
- Device voltage must matching with the mini UPS voltage.
- Leakage switches should not be used for UPS inputs, and output sockets should be clearly labeled so as not to add extraneous loads or short circuits.
- Do not disassemble the ups or other components.
- Avoid dropping the product.
- Keep the ups away from heating source, high temperature, water and fire.
- Keep it away from children.

OPERATING THE MINI UPS

- At the end of its working life, the product must not be disposed of as urban waste. It must be taken to a particular local authority differentiated waste collection center or dealer providing this service. Disposing a household appliance separately avoids possible negative environmental and health consequences from inappropriate disposal. It enables the constituent materials to be recovered to obtain significant savings in energy and resources. As a reminder of the need to dispose of household appliances separately, the product is marked with a crossed-out wheeled dustbin.
- Never dispose of used electronics with ordinary solid waste since they contain toxic substances.
- Always dispose of used electronics in accordance with the prevailing community regulations that apply to the disposal of electronics. If there are no regulations concerning electronics disposal, please dispose of the device in a waste bin for electronic devices.



Get more info