SPECIFICATIONS

Input voltage range		12V±1.0V	
Input current range		2A±0.1A	
Output port		DC port	
Output		12V /1.5A	15V/1.2A
Battery capacity		2200mAh*3	
Charging period		1.5 hours	
Dimension(mm)		141x88x27	
Environment	Adapter Mode	Temperature 0 ℃ -45 ℃	
	Battery Mode	Temperature 0 ℃ -55 ℃	
Input and output polarity		- - © − +	



Guide & Warnings

- Please select the nominated working voltage and polarity of the power adapter before connecting it to the DC UPS and your devices.
- Be sure to check the voltage, current and polarity of your device and select the correct voltage (12VI15V) before connecting it to the DCUPS
- Any dropping, damage, disassemble or repair without authorization is prohibited.
- Water, fire, overheating or low temperature environment is prohibited
- 5. Keep the UPS away from children.
- Stop using when there is any mechanical or electrical performance issue.
- 7. Do not use the power adapter less than current 2A.



Mini DC UPS **POWER BANK**



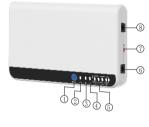
USER MANUAL

Thank you for choosing our Mini DC UPS. Before operating this unit, please read the USER'S MANUAL carefully in order to make sure that the best possible performance is obtained.

DC UPS PACKAGE

- 1.Mini DC UPS
- 2.User's manual
- 3.DC output cable
- 4.3 types DC output connectors(Optional)

PRODUCT DISPLAY



- 1.Power ON/OFF Switch
- 2. Power Indicator
- 3.12V output indicator
- 4.15V output indicator
- 5.Battery Capacity Status indicator
- 6.DC output Port(12V or 15V)
- 7. Output Voltage Selector(12V or 15V)
- 8. DC Input Port(12V/2A)

HOW TO USE

- 1. Connect the electric equipment to the output port of UPS.
- 2.Turn ON/OFF the UPS by pressing Power switch for 5S.
- 3.Connect the DC input port of the UPS with the DC output of a suitable power adapter(DC output voltage range must be 12V±1.0V,current≥2.0A;optional)
- 4. Then insert the adapter into the AC socket to charge the UPS.



INTRODUCTION

The DC UPS equipped with high-capacity rechargeable lithium-ion batteries

BATTERY CAPACITY INDICATORS

The status of the Battery capacity indicators:

Power Swith ON/OFF	POW Display state	AC Mode/ Battery Mode	Abattery Capacity Status
ON	Green	AC Mode	As Indicator (25%/50%/75%/100%)
ON	Red	Battery Mode	As Indicator (25%/50%/75%/100%)
OFF	Flashing red and green	standby	Under Charging
OFF	Green	standby	Fully Charged