

## Mobile Power 3G Router

### **User Manual**

Congratulations on your purchase of this Router.

Explanation: The router's function and appearance accord to the product that you have buy, pictures for reference only. The detailed information of the router, please ask youoperation of the router. Please put the router in cool placefor using.

## **I. Product introduction**

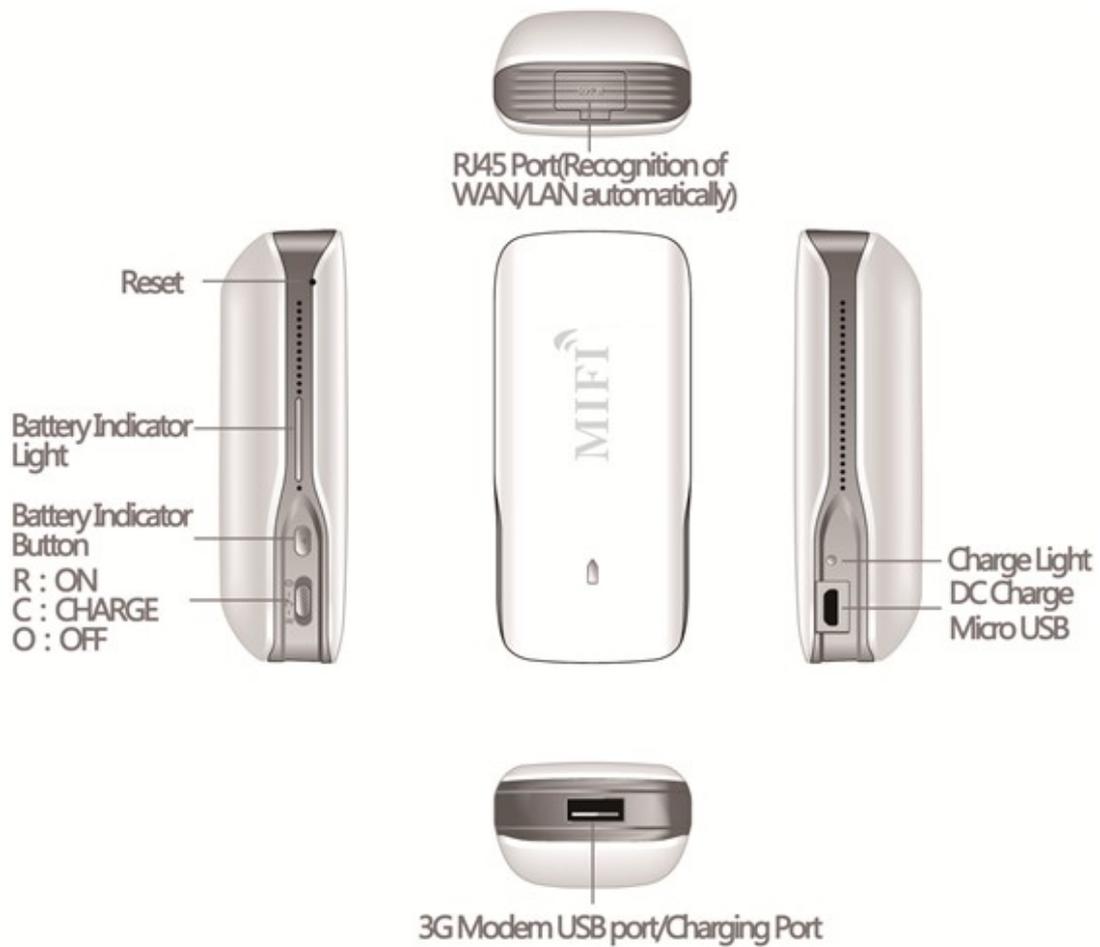
### 1. Package contents

Mobile Power 3G Router \*1

User Manual\*1

USB power cable\*1

### 2. Product appearance and indicators



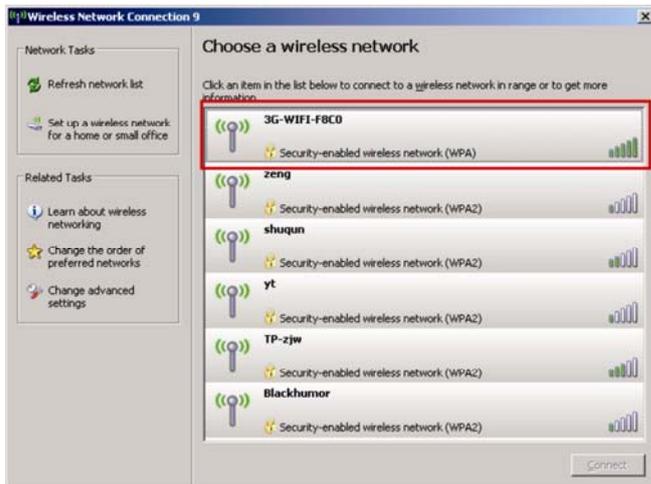
Connect the cable	Blue flashes once per 3 seconds	Connecting the Rj45 network (If connected successfully, the blue on, or else the red on after 3minutes)
Connect the cable(WLAN) or connect the 3G network	Blue on	Connected
	Red on	Failed
Wifi Connection	Red flashes once per 3 seconds	Wifi Connection
Insert USB disk	Pueple on	Purple on no maatter connected or not

Connection Access	Light indicator	Indicator Function
Open the router	Red On	Power on
Connect 3G Dongle	Purple flashed once per 3 seconds	Connecting the 3G network (If connected successfully, the blue on, or else the red on after 3minutes)

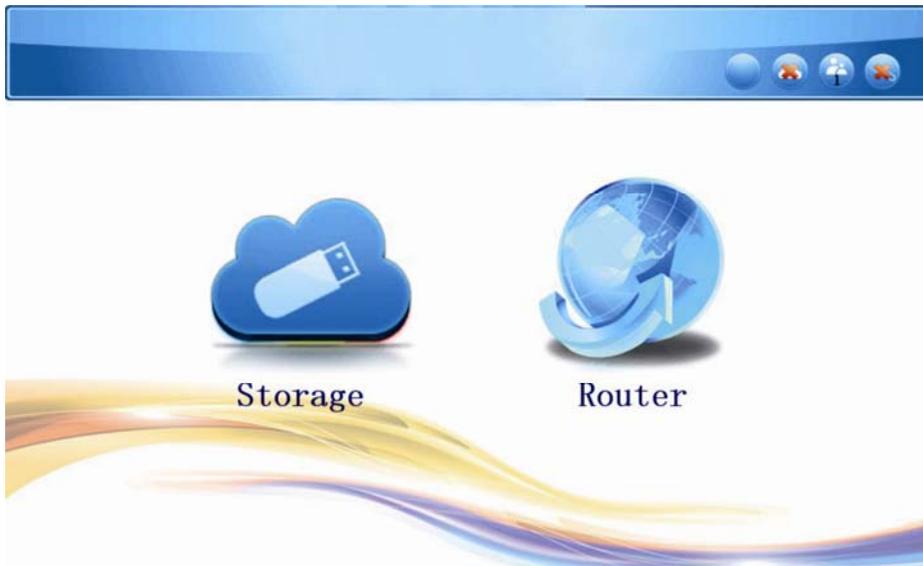
## II. Router set-up

This chapter mainly introduces how to use router settings. After connecting to the device, please set up the router according to following steps.

1. Adjust the switch into "R".
2. Connecting Router through wifi. Input network. **SSID:3G-WIFI-XXXX**  
Key: admin, Confirm network key: admin, click: connect



3. Open the browser, input "192.168.169.1" is also ok.
4. Press enter, enter web administration page.



5. Click  , In the pop-up window, both input "admin" at "User name" bar and " Password" bar, then press "OK" to enter administration page. Password: admin.

6. Settings of administration page as follows.



7. The settings of wifi name and password.

WiFi password: 12345678



WiFi SSID: Displays the current name of the router's WiFi. If need to modify, please click button  , and then click button  , the settings be taken effect.

WiFi Security Button:  This button means the network is locked; The defaulted security way is WPA-PSK.

Modify encryption password: When the router is in encrypted state, click Modify button  , enter the new password, and then click confirm button  . After setting the wireless connection is disconnected automatically, need to re-connect.

8. The settings of log-in password of Web administration page.

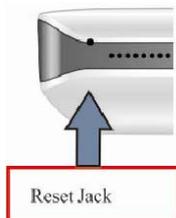
The log-in password of Web administration: Input and check the new password and click  , the new password will be taken effort.



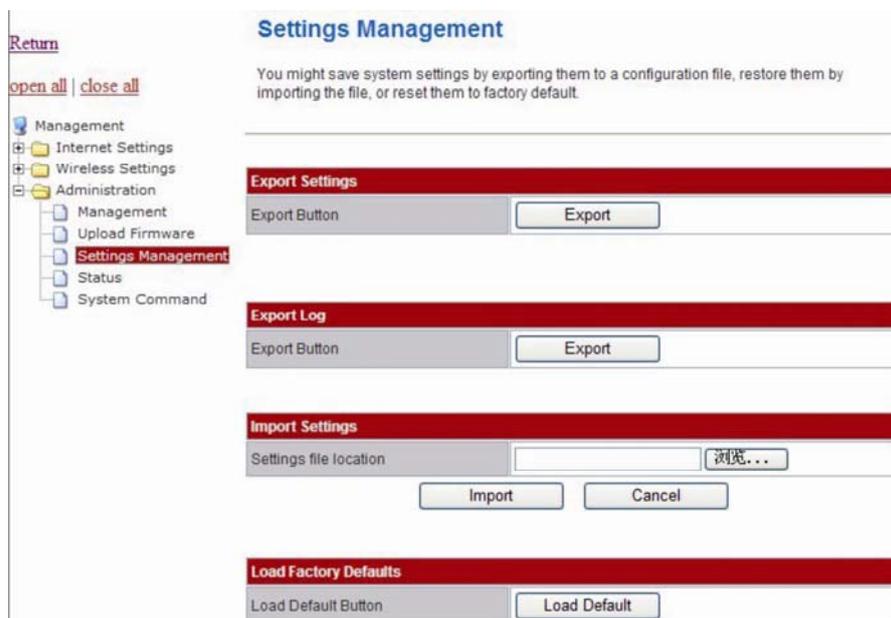
9. Load Default Settings

①. You need to reconstruct the network or you forget the changes of some parameters, you can choose to restore factory defaults and reconfigure the device.

Reset: Press and hold the reset button for 5 seconds to restore the factory defaults, 1 second to reboot device. Notice: After this operation, all configurations are restored to the defaults.



②. Log on to admin page, click "Administration" - "Settings Management", click "Load Default".



### III. 3G connection

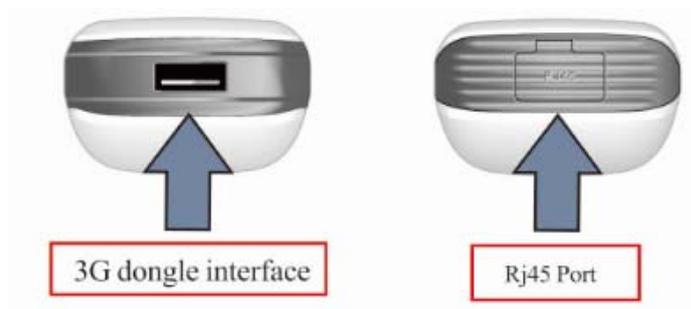
#### 1. Wireless LAN connection

If the router use the 3G drive, we just need insert the 3G dongle to USB port, multiple people can share the wifi after registered to 3G network( blue light on).



#### 2. Wired LAN connection

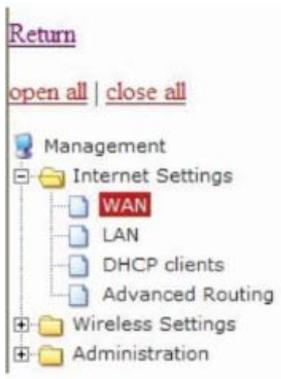
If the router use the 3G driver, we just need insert the 3G dongle to USB port, multiple people can share the wifi after registered to 3G network( blue light on)



### IV. Ethernet connection

#### 1. DHCP Connection

①. Connect the wireless network, log on the administration page,click "advanced settings"->"internet setting"->"WAN".



②. Change WAN Connection Type into Static.

Ethernet Mode: Auto

WAN Connection Type: Static

**Static Mode**

IP Address	<input type="text"/>
Subnet Mask	<input type="text"/>
Default Gateway	<input type="text"/>
Primary DNS Server	<input type="text"/>
Secondary DNS Server	<input type="text"/>

**MAC Clone**

able mac: Disable

Apply Cancel

③ . Connect MIFI, enter into admin page, click "advanced settings" - "internet setting" - "WAN".

Ethernet Mode Auto

WAN Connection Type: Static

**Static Mode**

IP Address	<input type="text"/>
Subnet Mask	<input type="text"/>
Default Gateway	<input type="text"/>
Primary DNS Server	<input type="text"/>
Secondary DNS Server	<input type="text"/>

**MAC Clone**

able mac Disable

2. Connected to ADSL modem-manually input username & password.  
 Connect to MIFI, Set the router that you don't start DHCP function(can't obtain IP address from your router).

- ①. enter into admin page, click "advanced settings" - "internet setting" - "WAN".
- ②. Change the wan connection typt to PPPOE(ADSL).

Ethernet Mode Auto

WAN Connection Type: PPPOE

**PPPoE Mode**

User Name	<input type="text"/>
Password	<input type="text"/>

Static  
DHCP  
PPPOE  
L2TP  
PPTP

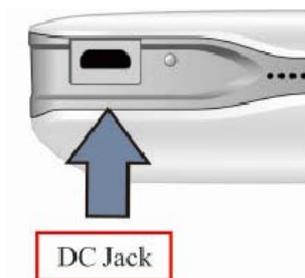
- ③. Input username and password and click apply.

Ethernet Mode	Auto	
WAN Connection Type:	PPPOE	
<b>PPPoE Mode</b>		
User Name	<input type="text"/>	
Password	<input type="text"/>	
Verify Password	<input type="text"/>	
Operation Mode	Keep Alive	<input type="button" value="Disconnect"/>
	Keep Alive Mode: Redial Period	60 seconds
	On demand Mode: Idle Time	5 minutes
<b>MAC Clone</b>		
able mac	Disable	
<input type="button" value="Apply"/>		<input type="button" value="Cancel"/>

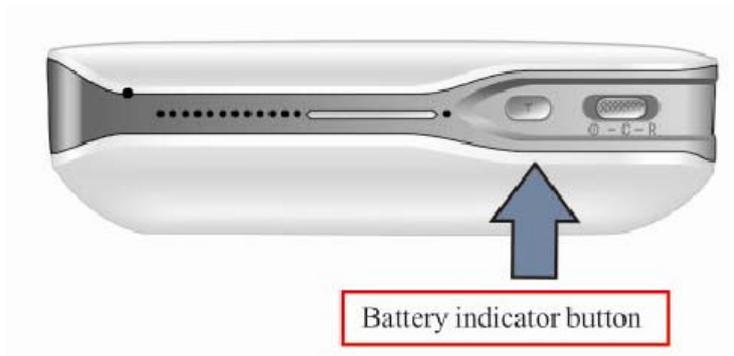
## V. Power supply

### 1. The recharge of the router.

Please connect the original USB data line to power adapter or connect to USB port of the computers. In order to guarantee the battery life, we suggest recharge after shut down.



### 2. The power indicator of the router.



3. Recharge the digital products using the router.

Connect the power line of the digital products to the part of the router, then adjust the switch to C, it will be recharging.

Notice: Please turn off the router if no use for long time.



## VI. Wireless Storage

1. The usage of wireless Storage

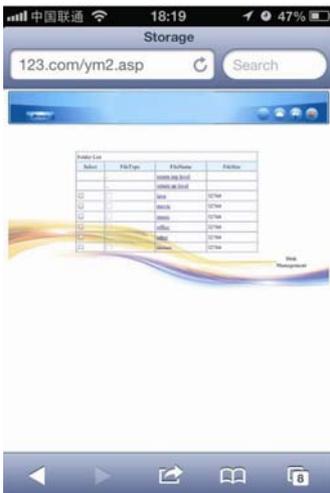
①. Adjust the switch into "R", insert the USB disk, wait till the purple light on.

②. Open wifi, and connect the router, router's name is always start with "3G\_MIFI\_xxxx".

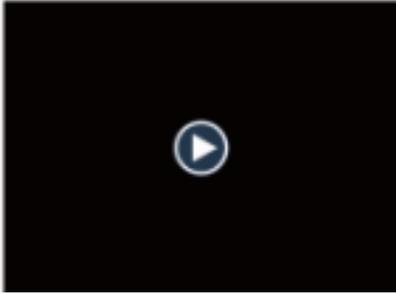


③. Open the browser, input "192.168.169.1" is also ok.

2. Click  , than you can step in storage page as follows.



3. Than click play to play your movie.



4. Play music or watch picture is also like this. You can also use other software which support DLAN to operat storage .