3G / 802.11n Wireless Portable Router

WNRT-300G

Quick Installation Guide

Table of Contents

1.	Package Contents	3
2.	Physical Introduction	4
3.	Hardware Installation	5
4.	Web UI Configuration 1	0
5.	Further Information1	2

1. Package Contents

Thank you for choosing PLANET WNRT-300G, the most convenient 3G wireless portable router. Before installing the router, please verify the contents inside the package box.





2. Physical Introduction



3. Hardware Installation



Before you start using the portable router, please follow the procedures below to install and charge the battery.

- **Step 1:** Remove the battery cover, and insert the attached battery into the slot. Then replace the cover back.
- **Step 2:** Charge the battery by the attached power adapter and USB cable.
- Step 3: The red LED will be lit up. When the battery is fully charged, the LED will be off.



If you will use the WNRT-300G powered by AC power supply for a long time, please remove the battery from the slot and keep it of full power in a cool and dry place.

Please follow the instructions below to activate the WNRT-300G $\,$

Step 1: Make sure the operation mode by hardware switch is Router Mode (default setting).



Step 2: When the battery is put into the device, turn on the WNRT-300G.



Step 3: Please follow the figure below to connect the Cable/xDSL Modem to the RJ-45 port of WNRT-300G or connect the 3G dongle to the USB port of WNRT-300G.

Router Mode



Step 4: Please use your PC to site survey the wireless signal of WNRT-300G, and connect your PC with it wirelessly.

*Default SSID: default

*Default Wireless Security: No Security



 When the WNRT-300G is at Router Mode, the only RJ-45 port will act as a WAN port. Therefore, the client devices can only connect with WNRT-300G wirelessly. However, if you need to connect the computer with the WNRT-300G by UTP cable, please switch it to AP Mode first. And the RJ-45 port will act as a LAN port to be able to connect with your computer.

	 After clicking the Connect button, If you cannot obtain an IP address automatically from WNRT-300G in Router Mode, please follow the procedures below to configure the network connection. Step 1. Click "Start" button located at lower-left corner of the screen.
	Step 2. Click "Control Panel".
E.	Step 3. Click "Network and Sharing Center".
	Step 4. Click "Change adapter settings".
	Step 5. Right-click "Wireless Network Connection" or "Local Area Connection", and choose "Properties".
	Step 6. Select "Internet Protocol Version 4 (TCP/IPv4)" and click "Properties" button.
	Step 7. Select "Obtain an IP address automatically" and "Obtain DNS server address automatically", then click "OK ".

Connect using:			
Broadcom 80	2.11 Multiband Network /	Adapter	
		Configure.	
This connection use	s the following items:		
Client for N	licrosoft Networks		-
AVG netwo	ork filter driver		
QoS Pack	et Scheduler		Ξ
File and Pr	inter Sharing for Microsoft	Networks	
🗹 🔺 Internet Pr	otocol Version 6 (TCP/IP	v6)	
🗹 📥 Internet Pri		v4)	-
•		+	
instal	Uninstal	Properties	
Description			
Transmission Con	trol Protocol/Internet Prot	locol. The default	
training age a manual	k protocol that provides c	ommunication	
across diverse int	crooreroccourrenter.		

eneral	Alternate Configuration					
You ca this cap for the	n get IP settings assigned pablity. Otherwise, you ne appropriate IP settings.	automatically eed to ask yo	v iế y ur ne	our ne etwork	twork s admini	upports strator
00	btain an IP address autom	atically				
0 U	e the following IP address	5:				
ĮP a	ddress:					
Sub	net mask:					
Defa	ault gateway:			-		
	btain DNS server address a	automatically				
0 U	se the following DNS serve	er addresses:				
Pref	erred DNS server:					
Alte	mate DNS server:					
	'alidate settings upon exit				Ady	anced

4. Web UI Configuration

Default IP Address: **192.168.1.1** Default Username: **admin** Default Password: **admin**

Step 1: Open the Web browser and enter the default IP address <u>http://192.168.1.1</u>



The default username and password are both "admin". Then click OK button to continue.

Step 2: When you enter into the Web User Interface, the first screen appears is Setup Wizard. Click Next>> button to continue.



Step 3: Please select the corresponding WAN Access Type of the Internet connection. After the related configuration is done, click Finished button to reboot and make the settings take effect.

1. WAN Interf	ce Setup
This page is used to confi your Access Point.	re the parameters for Internet network which connects to the WAN port of
WAN Access Type:	USB 3G
USB 3G Modem:	DBSG DHCP Client
ISP:	PPPoE Statio TP
User Name:	PPTP L2TP
Password:	
PIN:	
APN:	
Dial Number:	
	Cancel < <back finished<="" td=""></back>

You have already finished the configuration of the WNRT-300G. Now you can use your iPhone, iPad, laptop, and any other Wi-Fi devices to connect with it wirelessly and start to surf the Internet.

5. Further Information

The above introductions are simple installations and configurations for WNRT-300G. For further configurations of WAN, LAN, Wireless Security, Firewall, Routing, Port Forwarding, DMZ, and DDNS etc, please refer to the user's manual in the CD. If you have further questions, please contact the local dealer or distributor where you purchased this product.