NETGEAR[®]

Installation Guide

N300 Wireless Gigabit Router JWNR3000

Step 1:

Unplug the power to turn off your modem.

Step 2:

Connect one end of the blue Ethernet cable to your modem, and the other end to the Internet port on your router.



Step 4:

Connect the power adapter to the router, then plug it into an outlet. Wait until the wireless LED turns solid green.

If none of the LEDs turn on, make sure that the Power On/Off button is in the ON position (pushed in).

Step 5:

Connect the router to your computer.

Use another Ethernet cable to establish a wired connection as shown in this diagram.

Optionally, connect wirelessly by using the preset wireless security settings located on the bottom label.

Package Contents:



N300 Wireless Gigabit Router





Ethernet cable

Step 3: Plug in, then turn on your modem.



Wait approximately 2 minutes until your modem turns on.

If your modem has a battery backup, first remove and reinsert the battery before connecting your modem to power.



Step 6: Open a browser.

If the Web page does not display, close and re-open the browser and enter http://routerlogin.net in the address bar, or check the "Troubleshooting" section in the User Guide.

Preset Wireless Security

This product has a unique Wi-Fi network name (SSID) and network key (password). The default SSID and network key (password) are uniquely generated for every device (like a serial number), to protect and maximize your wireless security. This information is located on the label on the bottom of the product.

NETGEAR recommends that you do not change the preset Wi-Fi network name (SSID) and network key (password). If you do change the settings, the information on the bottom of the product does not apply.

FC	4	3 Etherne	2 1 et	In	ternet Power	
NETGE N300 Wireless Gig	AR abit Router	CC ID: PY311300178 C: 4054A-11300178 JWNR3000	Power/ TEST Internet	LAN: GREEN = LAN 2 3 4	1000Mbps AMBER=100/10Mbps ((・)) のよう WP5	to device samples with that 12 of the FDC black, therefore is the first barrier of the provise may not obtained a particular samples with the first barrier of the provise may not obtained apartments.
Restore 🛌		MAC	DEFAULT / http://rou user name password:	ACCESS terlogin.net admin password	WiFi Network I	Name (SSID)
Factory Settings	N16947 21967	CEDIAI	SECUR			Made

Find the preset Wireless Settings on your router and record them here:

Wi-Fi Network Name (SSID)

Network Key (Password)

If you change the preset wireless settings, record it here:

Wireless Network Name (SSID)

Network Key (Password)

If necessary to retrieve or update your password, type http://www.routerlogin.net in a Web browser and log in using the default user name (admin) and password (password).

Select Wireless Settings to locate your wireless password.





November 2011

Choose either the manual or Wi-Fi Protected Setup (WPS) method to add wireless

computers, and other devices to your wireless network.

Connect Wireless Devices to Your Router

Manual Method

- 1. Open the software utility that manages your wireless connections on the wireless device that you want to connect to your router (iPhone, laptop, computer, gaming device). This utility scans for all wireless networks in your area
- 2. Look for the preset NETGEAR wireless network name (SSID), and select it. The preset Wi-Fi network name (SSID) is located on the product label on the bottom of the router.

Note: If you changed the name of your network during the setup process, look for that network name.

- 3. Enter the preset password (or your custom password if you changed it), and click Connect.
- 4. Repeat steps 1–3 to add other wireless devices.

WPS Method

If your wireless device supports WPS (Wi-Fi Protected Setup)—NETGEAR calls this method Push 'N' Connect—you might be prompted to press the WPS button on the router instead of entering a password. If this happens:

- **1.** Press the **WPS** button **(1)** on the router.
- 2. Within 2 minutes, press the **WPS** button on the client device, or follow the WPS instructions that came with your wireless device to complete the WPS process. The device will then be connected to your router.
- 3. Repeat this process to add other WPS wireless devices.

Note: WPS does not support WEP security. If you try to connect a WEP client to your network using WPS, it will not work.

Technical Support

Thank you for selecting NETGEAR products.

support.

For the free Live Parental Controls centralized Internet site filtering software for your router, download from: http://www.netgear.com/lpc.

For additional features, including Traffic Metering and Guest Access, log in to your router at: *http://routerlogin.net*.

For complete DoC, go to the NETGEAR EU Declarations of Conformity website at http://support.netgear.com/app/answers/detail/a_id/11621/.

For GNU General Public License (GPL) related information, go to http://support.netgear.com/app/answers/detail/a id/2649.

WARNING: Do not stack equipment, or place equipment in tight spaces, in drawers, or on carpets. Make sure your equipment is surrounded by at least 2 inches of air space.



After installing your device, locate the serial number on the label of your product. and use it to register your product at http://www.NETGEAR.com/register. Registration is required so you can use our telephone support service. Also go to http://support.netgear.com for product updates, additional documentation, and

Download the free Desktop **NETGEAR Genie**

Automatically fix common network problems and easily manage your home network connections.

http://www.NETGEAR.com/genie

NETGEAR, the NETGEAR logo, and Connect with Innovation are trademarks and/or registered trademarks of NETGEAR, Inc. and/or its subsidiaries in the United States and/or other countries. Information is subject to change without notice. Other brand and product names are trademarks or registered trademarks of their respective holders. © 2011 NETGEAR, Inc. All rights reserved.

Federal Communication Commission Interference Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Note: The country code selection is for non-US model only and is not available to all US model. Per FCC regulation, all WiFi product marketed in US must fixed to US operation channels only.

Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.