# Installation

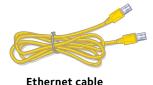
# **NETGEAR**

# **N300 WiFi Router**

Model WNR2000v5

# **Package Contents**







Power adapter (varies by region)

#### 1. Prepare your modem.

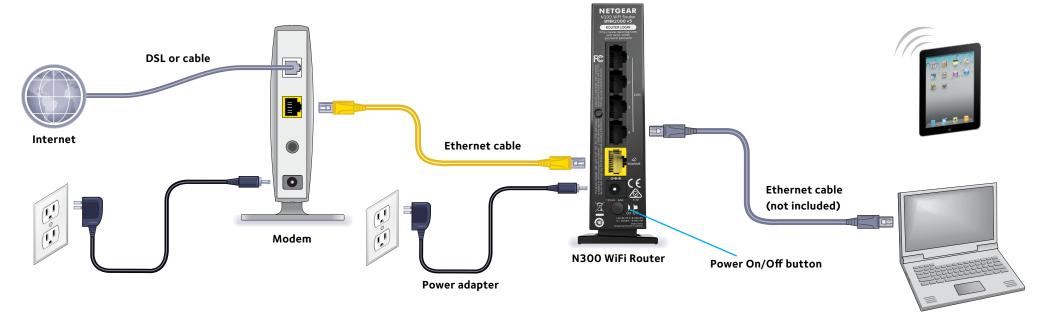
Unplug your modem's power. If it has a battery backup, remove the battery.

#### 2. Connect your modem.

Plug in your modem. Put the battery back in. Then cable the modem to the router's yellow Internet port.

#### 3. Power on the router.

The Power LED lights green. If the Power LED does not light, press the **Power On/Off** button.



#### 4. Connect a computer.

Use an Ethernet cable to connect your computer to the Ethernet port on the router.

You can also use WiFi to connect. To connect with WiFi, use the WiFi network name (SSID) and password on the router labels on the bottom of the router.

#### 5. Log in to the router.

Launch a web browser.

NETGEAR genie displays.

If you do not see genie, enter

**www.routerlogin.net** in the address field of the web browser. When prompted, enter **admin** for the user name and **password** for the password.

Follow the genie steps to connect to the web.

### 6. Get the genie app.

Download the free genie app from www.NETGEAR.com/genie.

Easily share media, files, and printers on the network from your smartphone, tablet, or laptop.

## Join the WiFi Network

To connect your computer or WiFi device (such as a smartphone or gaming device) to your router's WiFi network, you can use either the manual method or the Wi-Fi Protected Setup (WPS) method.

#### **Manual Method**

- Open the software utility that manages your WiFi connections on the computer or WiFi device that you want to connect to your router.
   This utility scans for all wireless networks in your area.
- 2. Find and select your modem router's WiFi network name (SSID). The SSID is on the product label.
- Enter the router's password (or your custom password if you changed it) and click the **Connect** button.
   The password is on the product label.
- 4. Repeat Step 1 through Step 3 to add other computers or WiFi devices

#### **WPS Method**

If your computer or WiFi device supports WPS, you can use WPS to join the modem router's WiFi network. For help with the WPS button on your computer or WiFi device, check the instructions or online help that came with that computer or WiFi device. Some older equipment cannot use WPS.

Note: WPS does not support WEP security. If you are using WEP security, use the manual method.

- 1. Press the **WPS** button on the router.
- 2. Within two minutes, on your computer or WiFi device, press its **WPS** button or click its onscreen **WPS** button.
  - The WiFi LED links green during the WPS process.

The computer or WiFi device connects to your router's WiFi network.

Repeat this process to add other computers or WiFi devices to the network.



#### June 2014 350 East Plumeria Drive San Jose, CA 95134, USA

# **View or Change the Router Settings**

After you use genie to set up the router, you can log in to the router to view or change its settings.

- 1. Connect a computer or wireless device to the router.
  You can use a wired or WiFi connection:
  - For a wired connection, use an Ethernet cable (not included) to connect your computer to a black Ethernet LAN port on your router.
  - To connect with WiFi, use the WiFi network name (SSID) and password on the router labels on the bottom of the router.
- 2. Launch a web browser.
- 3. Type **www.routerlogin.net** in the address field of the browser. A login screen displays.
- 4. Enter **admin** for the user name and **password** for the password. The router BASIC Home screen displays.

# **Restore Factory Settings**

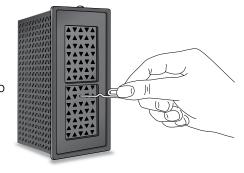
You can return the router to its factory default settings.

bottom of the router.

The Reset button is inside of this hole.

1. Locate the round hole in the

- 2. Use a paperclip or sharp object to press and hold the **Reset** button for at least seven seconds.
  - The router resets and returns to its factory settings.



# **Support**

Thank you for purchasing this NETGEAR product.

After installing your device, locate the serial number on the label of your product and use it to register your product at <a href="https://my.netgear.com">https://my.netgear.com</a>.

You must register your product before you can use NETGEAR telephone support. NETGEAR recommends registering your product through the NETGEAR website. For product updates and web support, visit <a href="http://support.netgear.com">http://support.netgear.com</a>.

NETGEAR recommends that you use only the official NETGEAR support resources.

For the current EU Declaration of Conformity, visit http://support.netgear.com/app/answers/detail/a\_id/11621/.

For regulatory compliance information, visit http://www.netgear.com/about/regulatory/.
See the regulatory compliance document before connecting the power supply.

You can get the user manual online at <a href="http://downloadcenter.netgear.com">http://downloadcenter.netgear.com</a> or through a link in the product's user interface.

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#### **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.

#### **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.

#### **Industry Canada statement:**

This device complies with RSS-210 of the Industry Canada 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.

Ce dispositif est conforme à la norme CNR-210 d'Industrie Canada applicable aux appareils radio exempts de licence. Son fonctionnement est sujet aux deux conditions suivantes: (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

#### **Radiation Exposure Statement:**

This equipment complies with IC 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.

#### Déclaration d'exposition aux radiations:

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.