

Resetting the Linksys WRT32X

Resetting the **Linksys WRT32X AC3200 Dual-Band Wi-Fi Gaming Router with Killer Prioritization Engine** changes back the router to its factory defaults. All of the customized settings of the router (network name, wireless security, etc.) will be erased and the router's IP address will be reverted back to **192.168.1.1**, with a default password of "admin" and no username. This article will teach you how to reset the Linksys WRT32X to its factory settings.

The following scenarios may be applicable for router reset but not limited:

- Reinstalling the router after an unsuccessful attempt of using the Setup wizard.
- Unable to access the router's web interface due to a forgotten or lost password.
- After performing firmware upgrade and still unable to access the internet.
- Re-configuring the router's internet connection after experiencing a power outage.
- If your client devices cannot obtain a valid IP address from the router.
- If the Power light is blinking.

Follow the instructions below to manually reset the Linksys WRT32X.

Step 1:

Locate the Reset button at the back of your router. Using a pen or a paper clip, press and hold the Reset button for 10 seconds.

NOTE: The Power link light may begin to blink BEFORE the 10 second mark, make sure to keep holding the reset button for a full 10 seconds.

Step 2:

Wait for the Power LED to become solid.

Once you have successfully reset your router, you will need to reconfigure the router settings. For instructions on setting up the Linksys WRT32X, click [here](#).

How to manually configure the internet connection settings of the Linksys WRT32X

The **Linksys WRT32X AC3200 Dual-Band Wi-Fi Gaming Router with Killer Prioritization Engine** uses the Killer™ Prioritization Engine to provide the best home routing solution for serious online gaming. It is built with an enterprise-grade hardware to deliver the fastest wired and wireless speeds for your network.

This article will guide you on how to manually configure the internet settings of the Linksys WRT32X using a computer, tablet or smartphone. If you want to set up the router using the Setup wizard, click [here](#).

Before you begin:

- Make sure the internet connection from your **internet service provider (ISP)** is working.
- If you are replacing your existing router, make sure to disconnect it and move it out of the way.
- Have your new router's default Wi-Fi settings ready. The default Wi-Fi Name and Wi-Fi Password of the router are located at the bottom of the router.
- If you have a DSL connection, have your DSL username and password ready.

Step 1:

Identify and prepare your equipment for setup.

- Modem only: If you have a separate modem and standalone router, disconnect and remove your old router. Powercycle your modem.
- Modem router: If you have an all-in-one modem router, leave it connected.

NOTE: If you want to cascade the Linksys WRT32X either to another router or to a manageable switch, connect an ethernet cord from the switch to an ethernet port on the router if you want to set up a LAN to LAN network. If you want to set up a LAN to WAN network, connect an ethernet port from the switch to the internet port of the router. For a guide on how to do this setup, click [here](#).

Step 2:

Connect the antennas to your router while it is turned OFF.

Step 3:

Connect an ethernet cable to the internet port of the router. Connect the other end of the ethernet cable to the modem. Power ON the router and wait until the power light is solid. To learn about the light behavior of your router, click [here](#).

Step 4:

If you are using a mobile device, connect to the default Wi-Fi of the router (LinksysXXXXX, where XXXXX indicates the last five digits of the router's serial number). Enter the default Wi-Fi Password that is located on the label underneath the router.

NOTE: If you are using a hardwired computer, connect an ethernet cable to a numbered port on the router and connect the other end of the cable to the computer.

Step 5:

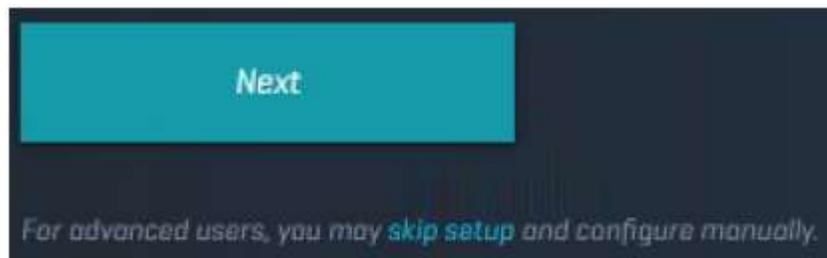
Open a web browser and enter "http://myrouter.local" or "192.168.1.1" in the Address bar and then press or tap **Enter**.

You should now see the welcome screen of the Setup wizard.



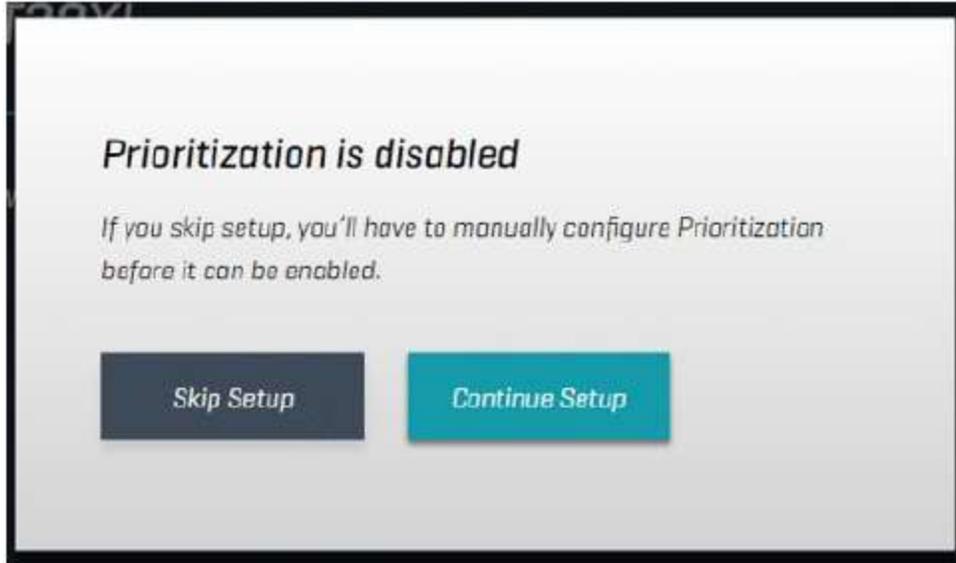
Step 6:

Click or tap **skip setup**.



Step 7:

Select or tap the **Skip Setup** button.



NOTE: After setting up the router, you can manually log in to it to set up the **Prioritization** for your devices. To learn more click [here](#).

Step 8:

Read the **Terms and Conditions** and scroll down to click or tap **Agree**.

Terms and Conditions

Linksys (a division of Belkin International, Inc.) thanks you for choosing one of our Products. Before we can allow you to proceed with setup, you need to read and accept the following agreements. These agreements are legal documents that contain the terms and conditions for the use and license of the Product.

A. [End User License Agreement](#)

B. [Terms of Service](#)

C. [Privacy Statement](#)

D. [Dokle Privacy Policy](#)

PLEASE READ THESE AGREEMENTS CAREFULLY BEFORE INSTALLING OR USING THIS PRODUCT.

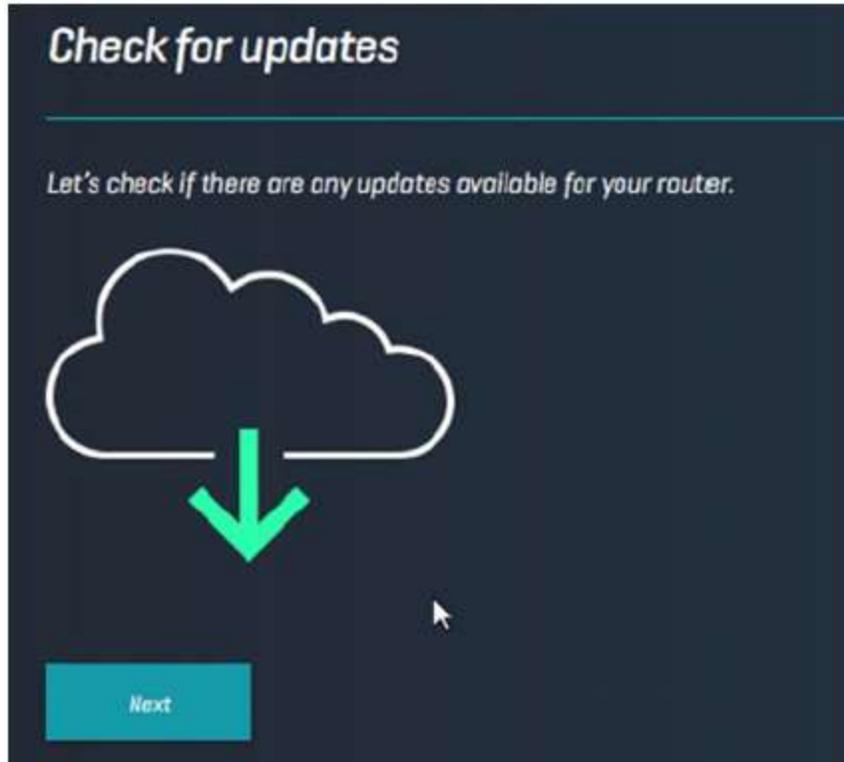
BY TAPPING THE "AGREE" BUTTON, YOU ARE AGREEING TO ALL THE TERMS OF THESE AGREEMENTS. IF YOU DO NOT AGREE TO ALL OF THESE TERMS, DO NOT CLICK THE "AGREE" BUTTON. IF YOU DO NOT ACCEPT THE TERMS OF THESE AGREEMENTS AND YOU PURCHASED THIS PRODUCT FROM AN AUTHORIZED RETAILER OR RESELLER, YOU MAY BE ELIGIBLE TO RETURN THE PRODUCT FOR A REFUND, SUBJECT TO THE TERMS AND CONDITIONS OF THE APPLICABLE RETURN POLICY.

Disagree

Agree

Step 9:

The router will check for any updates available for the router (if there is an internet connection). Click or tap **Next**.



You will be taken to the web interface to configure your router settings manually.

Step 10:

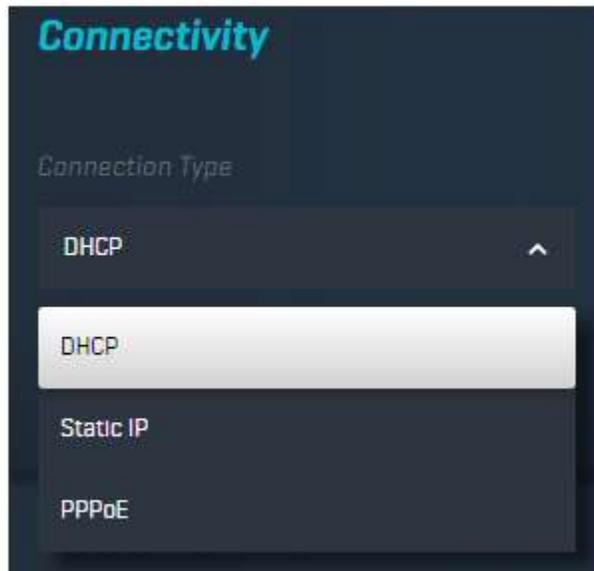
On the web interface go to **Advanced Settings > Internet Connection Settings**.



Step 11:

Select your **Connection Type**.

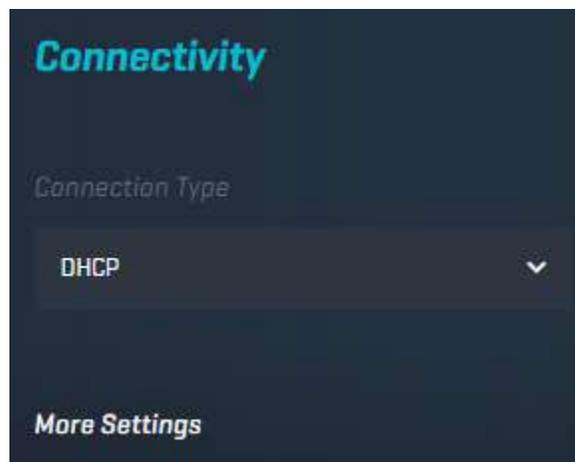
NOTE: If you don't know which connection type to choose, contact your ISP.



The way you connect to the internet is determined by your ISP. The Linksys WRT32X supports DHCP, Static IP, and PPPoE connection types.

- DHCP - If you have a DHCP connection, the router will automatically detect your DHCP connection settings from your modem.

NOTE: If you need to enable **MAC address cloning** on the router, click or tap **More Settings** to expand the page.



Slide the **MAC address cloning** switch to the right to enable it and then enter the **Media Access Control (MAC) address** of your computer or mobile device. To learn how to check your device's MAC address, you may contact its manufacturer for support.

Connection Type

DHCP

Fewer Settings

MTU

Auto

MAC address cloning

[Empty input field]

- Static IP - You will need to enter the IP Address, Gateway, and Subnet Mask information provided by your ISP.

Connection Type

Static IP

IP Address

Gateway

Subnet Mask

[Empty input field] [Empty input field] [Empty input field]

- PPPoE - You will need your User Name, Password, and VLAN ID (if required) provided by your ISP.

Connection Type
PPPoE

User Name

Password

Fewer Settings

VLAN ID

Step 12:

To keep the changes made, click or tap **Save**.

NOTE: After saving the changes, click or tap **More Settings** to expand the page and view the **WAN IP Address** from your ISP.

Fewer Settings

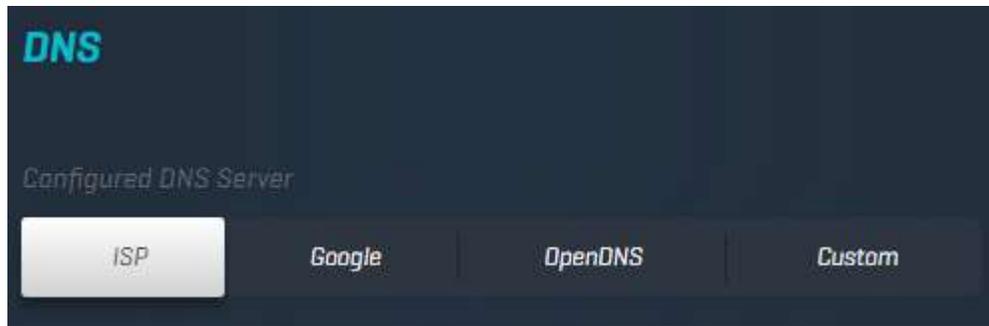
WAN IP Address
70.184.70.204

MTU
Auto

MAC address cloning

Step 13:

The router uses the DNS from your **ISP** as default. If you need to change the DNS settings, you can choose from **Google**, **OpenDNS** or **Custom** to manually enter your preferred DNS settings.



NOTE: If you select a DNS service, the router will automatically use the service that you specified.