

How to reset TP-Link router to factory defaults

User Application Requirement

Updated 08-30-2023 07:10:01 AM

👁 7420983

This Article Applies to: 💙

Notice:

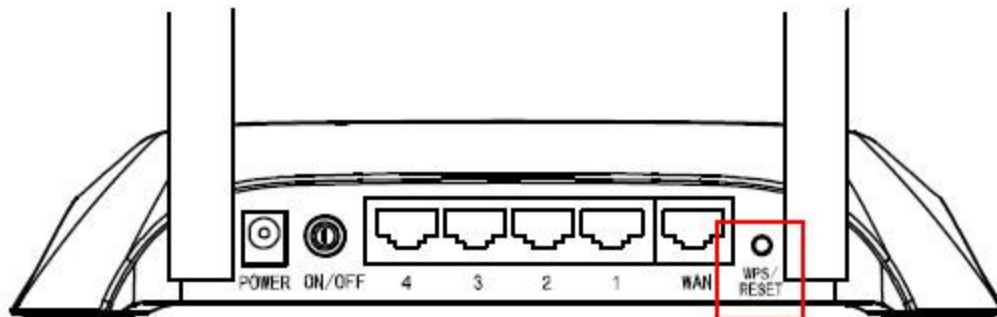
1. A hard reset will restore your device to factory default settings. You should reconfigure the device from scratch or you can load the configuration file you have backed up before the reset.
2. For these models, we could see **WPS/RESET** button on the rear panel/the Front Panel. To use WPS function, please push the button for less than 5 seconds, and then the WPS LED will flash; to reset the router, please push the button for at least 10 seconds.

There are **two methods** to reset to the Router's factory defaults:

Method 1: Hard reset/By pressing the RESET button

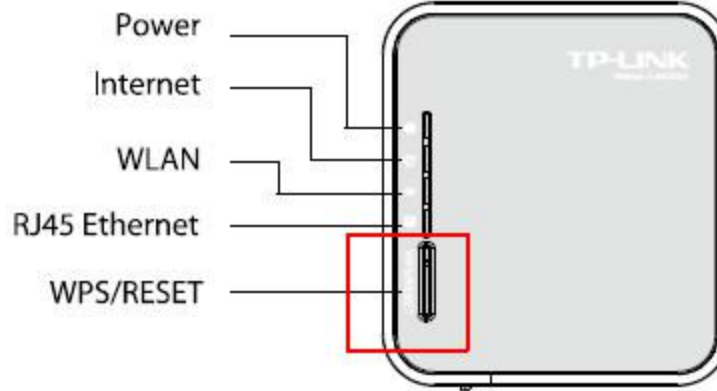
With the Router **powered on**, press and hold the **WPS/RESET** button (more than 10 seconds) until the SYS LED becomes quick-flash from slow-flash. Then release the button and wait the Router to reboot to its factory default settings.

The Rear Panel



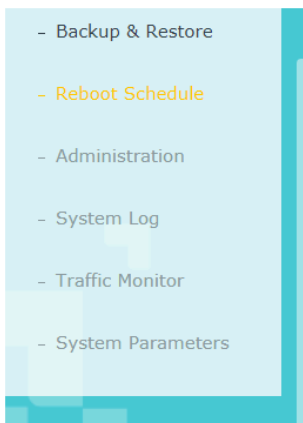
Chat Now

The Front Panel



Method 2: By Router's Web Interface

You may refer to [How do I log into the web-based Utility \(Management Page\) of TP-Link wireless router?](#), then go to **Advanced-> System Tools -> Backup & Restore -> Factory Default Restore** page, then click on the **Factory Restore** and wait the Router to reboot to its factory default settings.



Factory Default Restore

Restore all configuration settings to default values, except your login and cloud account information.

Restore

Restore all the configuration settings to their default values.

Factory Restore

Note:

1. Make certain that the router is powered on before it restarts completely.
2. The default IP address/domain name can be found at the bottom label of the product, and the default login username and password both are **admin** (all lower case).

Get to know more details of each function and configuration please go to [Download Center](#) to download the manual of your product.

Related FAQs

[How do I log into the web-based Utility \(Management Page\) of TP-Link wireless router?](#)

[How do I install TP-Link Archer router to work with a Cable Modem ?](#)

[v to configure basic wireless settings of TP-Link 11AC router \(new logo\).](#)

Chat Now

Looking for More

[\[Blog\] 6 Tips on Where to Place Your Wireless Router for the Best Signal/Coverage](#)

Is this faq useful?

Your feedback helps improve this site.

Yes

No

Recommend Products

HOT BUYS



Archer AXE95

AXE7800 Tri-Band Wi-Fi 6E Router

HOT BUYS



Archer AXE75

AXE5400 Tri-Band Gigabit Wi-Fi 6E Router

HOT BUYS



Archer AX55

AX3000 Dual Band Gigabit Wi-Fi 6 Router



TP-Link Community

Still need help? Search for answers, ask questions, and get help from TP-Link experts and other users around the world.

[Visit the Community >](#)

Subscribe

Be The First To Get Exclusive Deals & News

Let's Connect

Chat Now

Email Address

Subscribe

About

- About Us
- Corporate Information
- Contact Us
- Careers at TP-Link
- Privacy Policy
- Do Not Sell My Info
- Accessibility

Press

- News
- Blog
- Security Advisory
- Awards

Partners

- Partner Program
- Partner Deal Registration
- MAP Policy

Learning Center

- Technology Trends
- Training & Certification

Promotions

©2025 TP-Link Systems Inc. and its affiliated companies. All rights reserved.

United States / English

TP-Link, Tapo, Kasa, Omada, VIGI, Aginet, HomeShield, and Tapo Care branded products are products of TP-Link Systems Inc. or its affiliates.

Note: Some services and materials may require you to accept additional terms and conditions before access or use.

References to "TP-Link" may include TP-Link Systems Inc., its subsidiaries, or business units within the TP-Link corporate structure, as applicable.

The materials provided, including but not limited to press releases, presentations, blog posts, and webcasts, are current as of the date of publication and may be superseded by subsequent updates.

Chat Now