Quick Installation Guide
AC750 Wi-Fi Travel Router
TL-WR902AC

Frequently Asked Questions (FAQ)

Q1. What should I do if there is no internet access?
If internet access is still unavailable, contact TP-Link Technical Support.
If you're in a hotel room or on a trade show, the internet may be limited and requires that you authenticate for the service or purchase the cable to the modem. Wait until its Online LED is on and stable, and then reconnect the cable.

Q2. How do I restore the router to its factory default settings?
With the router powered on, use a pin to press and hold the RESET button for about five seconds until all the LEDs start flashing. Then release the button.

Q3. What should I do if I forget the router’s web management password?
- If no, continue with the steps below.
- If you, neglect the steps below and enjoy the internet.
- If you have not changed the default wireless password, it can be found on the label of the router.
- If you have changed the default Wi-Fi name(s) and password, you have to reconnect your wireless devices to the new Wi-Fi network(s).

Q4. What should I do if I forget my Wi-Fi password?
- If you have changed the default wireless password, please log in to the router’s web management and go to to retrieve Wireless 2.4GHz > Wireless Security to retrieve or reset your password.
- If you are using a cable modem, unplug the Ethernet cable and reboot the modem. Wait until its Online LED is on and stable, and then reconnect the cable.

Q5. What should I do if my wireless signal is unstable or too weak?
- If you are in a Wi-Fi “dead zone” or a place with weak wireless signal, I want to have a larger range of the wireless signal for a better internet connection throughout my home or office.
- If you have a larger range of the wireless signal for a better internet connection throughout your home or office.
- If you are not sure, click Auto Detect. Then follow the on-screen instructions to continue.

Determine Operation Mode
Refer to the following scenarios to determine an appropriate operation mode.

<table>
<thead>
<tr>
<th>Mode Switch</th>
<th>Operation Mode</th>
<th>Scenario</th>
</tr>
</thead>
<tbody>
<tr>
<td>Share ETH</td>
<td>Router (Default Mode)</td>
<td>The wired network is only limited to one device to connect at a time, but I want to share the internet with more wireless devices.</td>
</tr>
<tr>
<td>Share Hotspot</td>
<td>Hotspot</td>
<td>I want to access the internet wirelessly, but only a wired network is available.</td>
</tr>
<tr>
<td>Access Point</td>
<td>AP/Rng Ext/Client</td>
<td>I am in a Wi-Fi “dead zone” or a place with weak wireless signal. I want to have internet access.</td>
</tr>
</tbody>
</table>

During Travel
• Router Mode (Default)

1. Switch the operation mode to Share ETH and connect the hardware according to Step A to D in the left diagram.
2. Connect your device to the router wirelessly. The Wi-Fi network names and password are on the router’s label. Check whether you can access the internet.
3. Launch a web browser and enter http://tplinkwifi.net in the address bar. Log in with admin (in lowercase) for both username and password.
4. Click Next to start the Quick Setup.
5. Select your WAN Connection Type. If you’re not sure, please consult your ISP Then follow the on-screen instructions to continue.
6. Either customize your Wireless Network Name and Password for the 2.4GHz/5GHz wireless network or keep the default ones, and then click Next.
7. Click Save to apply the settings.

• Hotspot Mode

1. Switch the operation mode to Share ETH and plug the router’s power adapter into an electrical outlet.
2. Connect your device to the router wirelessly or via an Ethernet cable. The Wi-Fi network names and password are on the router’s label.
3. Switch the operation mode to Share Hotspot and enter http://tplinkwifi.net in the address bar. Log in with admin (in lowercase) for both username and password.
4. Click Next to start the Quick Setup.
5. Select your WAN Connection Type. If you’re not sure, please consult your ISP Then follow the on-screen instructions to continue.
6. Click Connect to connect to the corresponding network of the WISP and enter its password if encrypted.
7. Either customize your Local Network SSID and Password for the 2.4GHz/5GHz wireless network or keep the default ones, and then click Next.
8. Click Finish to apply the settings.
### Hardware Information

#### LEDs:

<table>
<thead>
<tr>
<th>LED</th>
<th>Status</th>
<th>Indication</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power</td>
<td>On</td>
<td>The router is on.</td>
</tr>
<tr>
<td></td>
<td>Blinking</td>
<td>The router is initializing or being upgraded.</td>
</tr>
<tr>
<td>Internet</td>
<td>On</td>
<td>The internet is available.</td>
</tr>
<tr>
<td></td>
<td>Off</td>
<td>The internet is unavailable.</td>
</tr>
<tr>
<td>Wireless</td>
<td>Blinking</td>
<td>The router is connecting to the host network when in Range Extender or Client mode.</td>
</tr>
<tr>
<td></td>
<td>Off</td>
<td>The wireless network is disabled.</td>
</tr>
<tr>
<td>USB</td>
<td>On</td>
<td>A USB device is connected.</td>
</tr>
<tr>
<td></td>
<td>Off</td>
<td>No USB device is connected.</td>
</tr>
<tr>
<td>WPS</td>
<td>On</td>
<td>This light stays on for 5 minutes when a WPS connection is established, then goes off.</td>
</tr>
<tr>
<td></td>
<td>Blinking</td>
<td>WPS connection is in progress.</td>
</tr>
<tr>
<td></td>
<td>Off</td>
<td>No WPS connection is established.</td>
</tr>
</tbody>
</table>

#### Buttons and Ports:

<table>
<thead>
<tr>
<th>Ports</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mode Switch</td>
<td>This button is used to switch the operation mode of the router.</td>
</tr>
<tr>
<td>WAN/LAN</td>
<td>This port functions as the WAN port in Router mode and as the LAN port in Hotspot, Access Point, Range Extender, and Client mode.</td>
</tr>
<tr>
<td>Power</td>
<td>The port is used to connect the power adapter.</td>
</tr>
<tr>
<td>RESET</td>
<td>To reset the router, use a pin to press and hold the button for about 5 seconds.</td>
</tr>
<tr>
<td>3G/4G USB</td>
<td>This port is used to plug a 3G/4G modem or a USB disk into.</td>
</tr>
<tr>
<td>WPS</td>
<td>To establish WPS connection, press this button.</td>
</tr>
</tbody>
</table>

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1. Switch the operation mode to **AP/Rng Ext/Client** and connect the hardware according to Step A to D in the left diagram.
2. Connect your device to the router wirelessly. The Wi-Fi network names and password are on the router’s label.
3. Launch a web browser and enter [http://tplinkwifi.net](http://tplinkwifi.net) in the address bar. Log in with **admin** (in lowercase) for both username and password.
4. Click **Next** to start the Quick Setup.
5. Select **Access Point** and click **Next**.
6. Either customize your **Network Name** and **Password** for the 2.4GHz/5GHz wireless network or keep the default ones, and then click **Next**.
7. Select the **LAN type** of the router (**Smart IP** in most cases) and click **Next**.
8. Click **Finish** to apply the settings.

**Tips:** If you have changed the default Wi-Fi name(s) and password(s), you have to reconnect your wireless devices to the new Wi-Fi network(s).

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1. Switch the operation mode to **AP/Rng Ext/Client** and plug the router’s adapter into an electrical outlet near your host AP.
2. Connect your device to the router wirelessly or via an Ethernet cable. The Wi-Fi network names and password are on the router’s label.
3. Launch a web browser and enter [http://tplinkwifi.net](http://tplinkwifi.net) in the address bar. Log in with **admin** (in lowercase) for both username and password.
4. Click **Next** to start the Quick Setup.
5. Select **Range Extender** and click **Next**.
6. Click **Connect** to connect to the corresponding host network and enter its password. You can either copy the SSID (network name) of the host network or customize it, and then click **Next**.
7. Select the **LAN type** of the router (**Smart IP** in most cases) and click **Next**.
8. Click **Finish** to apply the settings.
9. Relocate the router about halfway between your host AP and the Wi-Fi dead zone.

**Tips:** The extended network shares the same Wi-Fi password as that of your host network, but may have different wireless network name if you have customized it during the configuration.

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1. Switch the operation mode to **AP/Rng Ext/Client** and plug the router’s adapter into an electrical outlet near your host AP.
2. Connect your device to the router wirelessly or via an Ethernet cable. The Wi-Fi network names and password are on the router’s label.
3. Launch a web browser and enter [http://tplinkwifi.net](http://tplinkwifi.net) in the address bar. Log in with **admin** (in lowercase) for both username and password.
4. Click **Next** to start the Quick Setup.
5. Select **Client** and click **Next**.
6. Click **Connect** to connect to the corresponding host network and enter its password. Then click **Next**.
7. Select the **LAN type** of the router (**Smart IP** in most cases) and click **Next**.
8. Click **Finish** to apply the settings.
9. Connect your wired-only device to the router via an Ethernet cable.

**Tips:** If you have changed the default Wi-Fi name(s) and password(s), you have to reconnect your wireless devices to the new Wi-Fi network(s).