



## [ TP-Link Setup ]

1. Unboxing TP-Link and plug in.

2. Go to the iPad

/ go to the setting

/ go to the WIFI

3. Select TP-Link\_XXXX and put password.

**tp-link** | 300Mbps Wireless N Nano Router  
TL-WR802N Wi-Fi Configuration

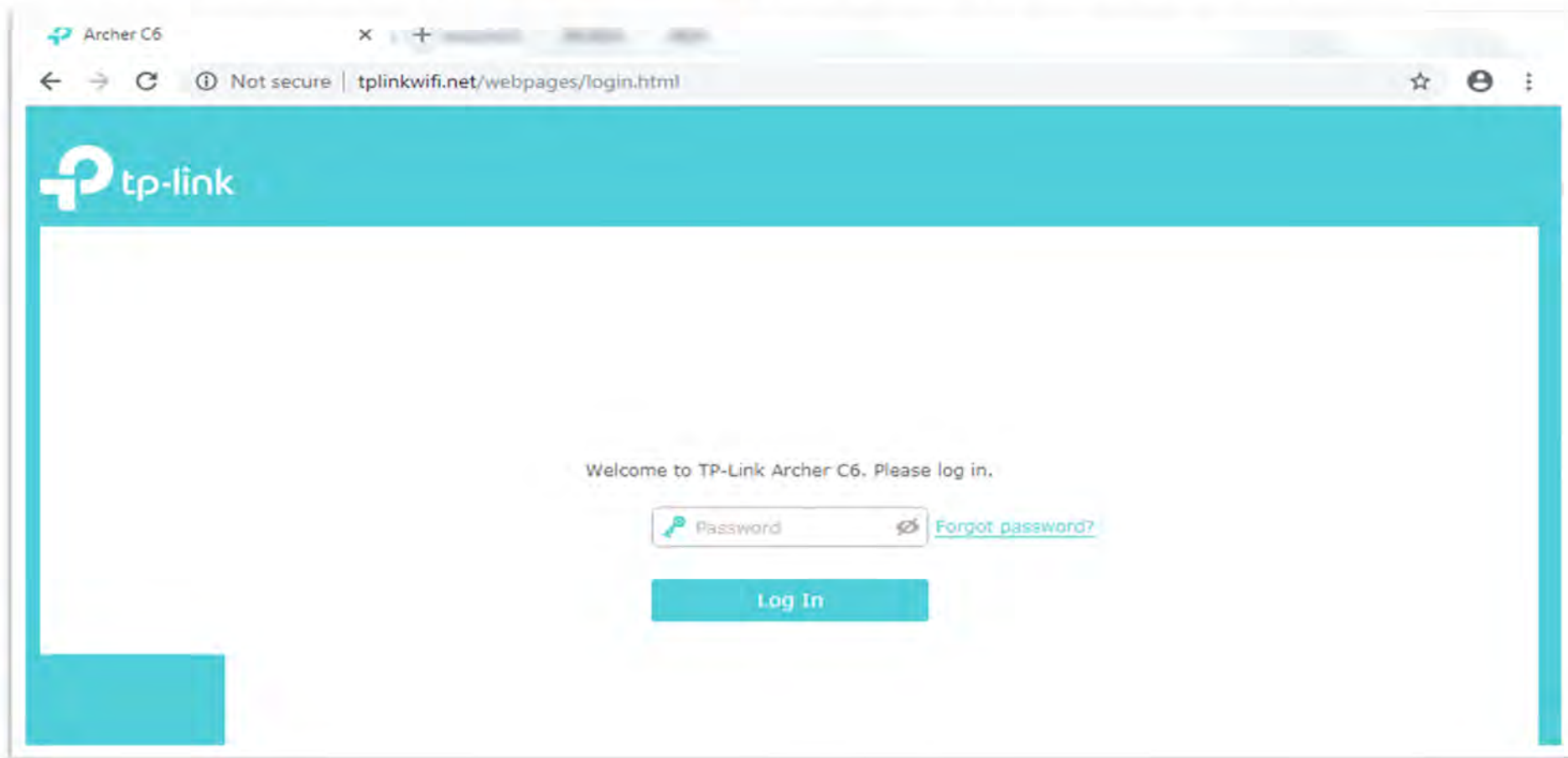
|                                                                                                                                                         |                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| <b>Web Management Page</b><br>http://tplinkwifi.net                                                                                                     | <b>Your Configuration</b><br>Login User Name: |
| <b>Default Login</b><br>Username: admin<br>Password: admin                                                                                              | Login Password:                               |
| <b>Default Wi-Fi Configuration</b>                                                                                                                      | Wi-Fi Name(SSID):                             |
| <br>Wi-Fi Name(SSID): TP-Link_EC9C<br>Wi-Fi Password/PIN: 49048179 | Wi-Fi Password/PIN:                           |

4. Open Web Browser and type “192.168.0.1” or

“http://tplinkwifi.net” in address.




5. Open Web Browser and type <http://tplinkwifi.net>. Enter "admin" for both user name and password to login.





## 6. Setting - Start




**TP-Link Wireless N Nano Router WR802N**  
Model No. TL-WR802N


- Status
- Quick Setup
- Operation Mode
- Network
- Wireless
- Guest Network
- DHCP
- Forwarding
- Security
- Parental Controls
- Access Control
- Advanced Routing
- Bandwidth Control
- IP & MAC Binding
- Dynamic DNS
- IPv6
- System Tools
- Logout


### Quick Setup - Start

Run the Quick Setup to manually configure your internet connection and wireless settings.  
To continue, please click the **Next** button.  
To exit, please click the **Exit** button.

Scan the QR code to download TP-Link Tether app  
Conveniently manage your network from any mobile device.  
Complete control from the palm of your hand.



DOWNLOAD ON THE  
 **App Store**

GET IT ON  
 **Google Play**

APP

### Quick Setup Help

With this guide, you can set the basic parameters to get a connection to the internet. Even if you are not familiar with this product, you can still finish the settings easily. If you are an expert, you can also choose to set what you want in the menu rather than to use this.

Click the **Next** button to continue.




## 7. Quick Setup - Password

The screenshot shows the TP-Link web interface for a TP-Link Wireless N Nano Router WR802N. The page title is "Quick Setup - Password". On the left is a navigation menu with options: Status, Quick Setup, Operation Mode, Network, Wireless, Guest Network, DHCP, Forwarding, Security, Parental Controls, Access Control, Advanced Routing, Bandwidth Control, IP & MAC Binding, Dynamic DNS, IPv6, System Tools, and Logout. The main content area has a "Change Login Password" section with two buttons: "Back" and "Next". The "Next" button is highlighted with a red rectangular box. Below this section, there is a QR code and text: "Scan the QR code to download TP-Link Tether app. Conveniently manage your network from any mobile device. Complete control from the palm of your hand." To the right of the QR code are buttons for "App Store" and "Google Play". On the far right, there is a "Password Help" section with text: "It is strongly recommended that you change the factory default user name and password of the device. All users who try to access the device's web-based utility will be prompted for the device's user name and password." and a "Note: The new user name and password must not exceed 15 characters in length and must not include any spaces. Enter the new Password twice to confirm it."



## 8. Operation Mode



**TP-Link Wireless N Nano Router WR802N**  
Model No. TL-WR802N


- Status
- Quick Setup
- Operation Mode
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### Quick Setup - Operation Mode


Choose Operation Mode:

- Wireless Router
- Hotspot Router
- Access Point
- Range Extender  
Extend the range of an existing Wi-Fi
- Client

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APP

### Operation Mode Help

**Wireless Router(Default):** In this mode, the device enables multiple users to share the Internet connection via ADSL/Cable Modem. The LAN devices share the same IP from ISP through Wireless port. While connecting to Internet, the LAN/WAN Ethernet port works as a WAN port at Wireless Router mode.

**Hotspot Router:** In this mode, the device enables multiple users to share Internet connection from WISP. The LAN port devices share the same IP from WISP through Wireless port. While connecting to WISP, the Wireless port works as a WAN port. The Ethernet port acts as a LAN port.

**Access Point:** In this mode, this device can be connected to a wired network and transform the wired access into wireless that multiple devices can share together, especially for a home, office or hotel where only wired network is available.

**Range Extender:** In this mode, this device can copy and reinforce the existing wireless signal to extend the coverage of the signal, especially for a large space to eliminate signal-blind corners.

**Client:** In this mode, this device can be connected to another device via Ethernet port and act as an adapter to grant your wired devices access to a wireless network, especially for a Smart TV, Media Player, or game console only with an Ethernet port.



## 9. AP List

TP-Link Wireless N Nano Router WR802N  
Model No. TL-WR802N

- Status
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### AP List

The scanned APs are as follows

AP numbers: 29 Refresh

| ID | BSSID             | SSID        | Signal strength | Channel | Encryption   | Connect                 |
|----|-------------------|-------------|-----------------|---------|--------------|-------------------------|
| 1  | 14:59:C0:A9:B2:09 | NETGEAR70   | 115             | 10      | WPA2-PSK/AES | <a href="#">Connect</a> |
| 2  | AE:5F:3E:D1:F4:27 | Samsungpj   | 91              | 1       | WPA2-PSK/AES | <a href="#">Connect</a> |
| 3  | 70:03:7E:7A:63:5E | CBCI-635A   | 90              | 1       | WPA2-PSK/AES | <a href="#">Connect</a> |
| 4  | 00:00:00:00:00:00 | xfinitywifi | 89              | 1       | None         | <a href="#">Connect</a> |
| 5  | 8C:0F:6F:8C:64:E8 | PJ-2.4      | 88              | 1       | WPA2-PSK/AES | <a href="#">Connect</a> |
| 6  | 62:38:E0:0B:F4:38 |             | 86              | 2       | WPA2-PSK/AES | <a href="#">Connect</a> |
| 7  | 78:8A:20:DD:82:4B | PJAP-01     | 86              | 6       | WPA2-PSK/AES | <a href="#">Connect</a> |

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#### Wlan Site Survey Help

Note: The information of APs which you could connect to is shown on this page. Set as follow:

- First, find the line where the network you want to connect lay on.
- Then, check the "connect" at the end of that line.
- Now, the target network's SSID is filled in the correct place on the Wlan configure page automatically.

Note: Click the Refresh button to update the AP list.

Click the Back button to return Operation Mode selection page.



## 10. Enter Wifi/Hotspot password and next

**TP-Link Wireless N Nano Router WR802N**  
Model No. TL-WR802N

Quick Setup - Wireless

SSID(to be bridged):

MAC Address(to be bridged):  e.g. 00:1D:0F:11:22:33

Key Type:

Encryption:

Password:

Wireless Name of Range Extender:  Copy from Root AP   Customize

**Wireless Help**

**Range Extender** - In Range Extender mode, the wireless repeater relays signal between its stations and the root AP for greater wireless range.

- **Wireless Name of Root AP** - Enter the name of a remote AP (also called the SSID) that you want to access. Click the Back button back to the AP list page, you can choose another one of searching results to fill in this field.
- **MAC Address of Root AP** - Enter the MAC address of AP that you want to access. When you use the survey function in previous page to fulfill the Wireless Name of Root AP, this field will be filled in automatically.
- **Wireless Name of Range Extender** - This field determines the Local AP SSID. You can set the same SSID with the Root AP's, or customize as you want.

**Hotspot Router** - In this mode, the device enables multiple users to share Internet connection from WISP.

- **SSID(to be bridged)** - Enter the name of a remote AP (also called the SSID) that you want to access. Click the Back button back to the AP list page, you can choose another one of searching results to fill in this field.
- **MAC Address(to be bridged):** - Enter the MAC address of AP that you want to



## 11. Network Setting

TP-Link Wireless N Nano Router WR802N  
Model No. TL-WR802N

- Status
- Quick Setup
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- Wireless
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### Quick Setup - Network Setting

LAN Type: Smart IP(DHCP) ▼

Note: The IP parameters cannot be configured if you have chosen Smart IP(DHCP)

(In this situation the device will help you configure the IP parameters automatically as you need).

IP Address:

Subnet Mask:

We recommend you configure this AP with the same IP subnet and subnet mask, but different IP address from your root AP/Router.

DHCP Server:  Enable  Disable

Back
Next

#### Network Settings Help

You can configure the IP parameters of LAN on this page.

- Type - Choosing Smart IP to get IP address from remoter DHCP server, or choosing Static IP to config IP address manually.
- IP Address - Enter the IP address of your system in dotted-decimal notation (factory default:).
- Subnet Mask - An address code that determines the size of the network. Normally 255.255.255.0 is used as the subnet mask.
- DHCP Server - Enable or Disable the server. If you chose Smart IP type, the selection will be disabled.





## 12. Finish to set up

The screenshot shows the TP-Link Wireless N Nano Router WR802N configuration interface. The page title is "TP-Link Wireless N Nano Router WR802N" with model number "TL-WR802N". A left sidebar contains navigation links: Status, Quick Setup, Operation Mode, Network, Wireless, Guest Network, DHCP, Forwarding, Security, Parental Controls, Access Control, Advanced Routing, Bandwidth Control, IP & MAC Binding, Dynamic DNS, IPv6, System Tools, and Logout. The main content area displays a congratulatory message: "Congratulations! The settings is finish, please click finish button to make it work. For detailed settings, please click other menus if necessary." Below this, it says "Confirm the configuration you have set. If anything wrong, please go Back to reset. It's recommended to take a note of these settings that you'll need later for reference." The "Wireless Settings" section shows: Operation Mode: Range Extender, Wireless Channel: 1, Wireless Network Name(SSID): Samsungpj, Wireless Security Mode: WPA2-PSK, and Wireless Password: wireless. The "LAN Settings" section shows: Default Access: http://tplinkwifi.net and LAN Type: Smart IP(DHCP). At the bottom, there are "Back" and "Finish" buttons, with the "Finish" button highlighted by a red rectangle. A "Finish Help" sidebar on the right provides instructions: "Click the Finish button to finish the Quick Setup. Click the Back button to return to the previous page."



## 13. After finish, it will reboot.

The screenshot shows the TP-Link web interface for a TP-Link Wireless N Nano Router WR802N (Model No. TL-WR802N). The interface is in a teal and white color scheme. On the left, there is a navigation menu with the following items: Status, Quick Setup, Operation Mode, Network, Wireless, Guest Network, DHCP, Forwarding, Security, Parental Controls, Access Control, Advanced Routing, Bandwidth Control, IP & MAC Binding, Dynamic DNS, IPv6, and System Tools. The main content area is titled "Rebooting" and displays a progress bar that is 100% complete. The text "The system is rebooting. Please wait..." is centered above the progress bar. On the right side of the main content area, there is a "Finish Help" section with the following text: "Click the **Finish** button to finish the **Quick Setup**." and "Click the **Back** button to return to the previous page."



**14. Unboxing the ASUS RT-AC66 Dual-band Wireless-AC 1750 Router and plug in.**

**15. Lan cable connect TP-Link to wan port(blue color) of AC1750 Router.**

**Check blue light on Router.**

**16. Go to the iPad , go to the setting and go to the wifi**

**17. Forget previous WIFI and then select “RT-AC66U\_B1\_D0\_2G”**

**18. Enter password to connect**

