

TRENDNET[®]



N150 Wireless ADSL 2+ Modem Router

TEW-721BRM

- Quick Installation Guide (1)

1. Before You Start

Package Contents

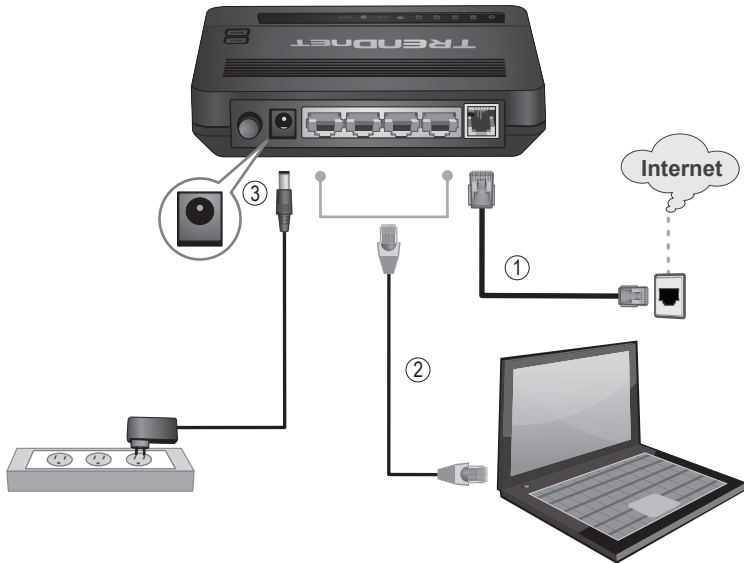
- TEW-721BRM
- Multi-Language Quick Installation Guide
- CD-ROM (User's Guide)
- Power adapter (12V DC, 1A)
- Network cable (1.5 m / 5 ft.)
- RJ-11 telephone cable (1.8 m / 5.4 ft)

Installation Requirements

- A computer with a wired or wireless network adapter and web browser
- Broadband Internet

2. Installation

1. Connect one end of the RJ-11 telephone cable to the TEW-721BRM's ADSL port and the other end to a phone jack.
2. Connect your computer to one of the modem's LAN ports.
3. Plug in and power on the modem.

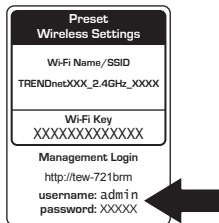
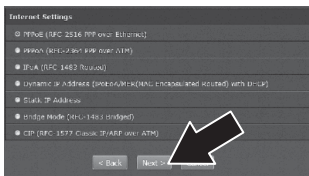


4. Verify that the status LED indicators on the front of the modem to confirm that the device is fully functional: **Power** (Green), **DSL** (Red), **Wireless** (Green) and the LAN port (1, 2, 3, 4) your computer is connected (Green).

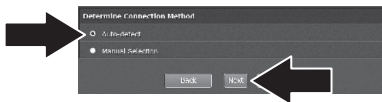
3. Configure the Modem

Note: It is recommended that you configure the modem from a wired computer. In the example below, the ADSL connection type is PPPoE. If you are uncertain of your connection type, contact your ISP for additional information. Please also refer to the user's manual for non PPPoE installations

1. Open your web browser; the wizard will automatically start. Select your ADSL connection type and then click **Next**. If the wizard does not appear, type `http://192.168.10.1` into the address bar of your web browser, and press enter. Enter your Username and Password, click **Login**, click **Setup** and then click **Setup Wizard**. You can find the default username and password on the labels on the top and bottom of the router.



2. Select **Auto-detect** and then click **Next**.



3. Please wait while the modem scans for the proper VPI and VCI settings. If the modem is having trouble detecting the proper VPI and VCI settings, please click **Skip Scan**. Then contact your Internet Service Provider (ISP) for the proper VPI and VCI settings.



4. Once the auto-detect scan completes your Internet Connection Settings will automatically be populated, click **Next** to proceed to the next step

Advanced Connection Settings

Profile Name	DSL 2.0
Enable Automatic	Disable
VPI	0 (0-255)
VCI	35 (10-65535)
Encapsulation	LLC
ATM QoS	UCL
Link Cell Rate	000 (0-7000 cells/s)
Redeemed VPI ID	0 (0-4095)
Enable Lockdown Menu	Disable
PPPoE BaseT-Flow off	Disable

Back Next

5. Enter your ADSL PPPoE username and password provided by your ISP and click **Next**.

PPPoE

IP Protocol Version: IPv4 only (selected), IPv6 only

Mode of Encryption: Dynamic

Name: ppoe

NAT: Enable

User Name: []

User Password: []

Confirm Password: []

Max MBU: 1400 (576-1492)

DNS Overwrite Allowed: Disable

DNS Server 1: [] (optional)

DNS Server 2: [] (optional)

PPPoE Service Name: [] (optional)

MAC Address: 00 10 E7 5C 41 00 (Clone MAC)

PPPoE AC Name: [] (optional)

Connection Trigger: Always On

Idle Timeout: 300 (30-3000 seconds)

Time: 20 (0-86400 seconds)

As system default route: [x] (Current setting: ppoe)

ICMP Reply Enable: [x]

Proxy ARP Enable: []

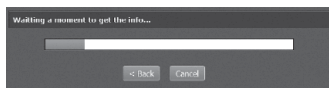
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User Name []

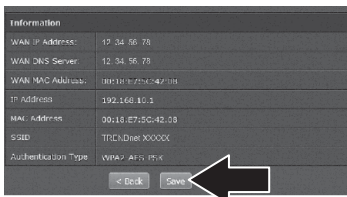
User Password []

Confirm Password []

6. Please wait while the modem configures your Internet connection settings.



7. Verify the settings are correct and click on **Save**.

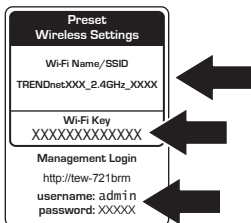


8. Please wait while changes are being applied to complete setup.



Note:

- For added security we have pre-encrypted each TEW-721BRM with a unique Wi-Fi Name (SSID) and Wi-Fi Key (Password). You can find these pre-configured settings on the labels on the top and bottom of the router. You will use this information to connect to the router wirelessly. To change the Wi-Fi Key (Password), refer to the product manual. If the wireless router is reset, the Wi-Fi Key and the Wi-Fi Name will also reset to factory defaults.
- To log back in to the wireless router, you will need to know the router's username and password. You can find the default user name and password on the labels on the top and bottom of the router.



9. Verify that the following status lights are on: **DSL** (Green) and **Internet** (Green).

10. Open a new tab in your web browser and enter in a URL (e.g. www.trendnet.com) to verify that you have Internet connection.

Declaration of Conformity

TRENDNET®

Company Information:

Company Name:
TRENDnet, Inc.

Company Address:
20675 Manhattan Place
Torrance, CA 90501
USA

Product Information:

Product Description:
N150 Wireless ADSL 2+ Modem Router

Model Number:
TEW-721BRM

Brand Name:
TRENDnet



Technical Standards:

EN 300 328 V1.8.1: 06-2012
EN 301 489-1 V1.9.1: 09-2011
EN 301 489-17 V2.2.1: 09-2012
EN 55022 : 2010 + AC: 2011
EN 50385 : 2002
EN 60950-1: 2006 + A11 : 2009 + A1 : 2010 + A12: 2011
EN 6100-3-2 : 2006+ A1 : 2009 + A2 : 2009
EN 6100-3-3 : 2013

Declaration:

This product is herewith confirmed to comply with the Directive of 1999/5/EC, 2006/95/EC and 2009/125/EC.

I hereby declare that the products and devices mentioned above are consistent with the standards and provisions of the guidelines.

Sonny Su

Name

August 1, 2014

Date

Director of Technology

Title



Signature

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Advertencia

En todos nuestros equipos se mencionan claramente las características del adaptador de alimentación necesario para su funcionamiento. El uso de un adaptador distinto al mencionado puede producir daños físicos y/o daños al equipo conectado. El adaptador de alimentación debe operar con voltaje y frecuencia de la energía eléctrica domiciliar existente en el país o zona de instalación.

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If you have any questions regarding the product installation, please contact our Technical Support.

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