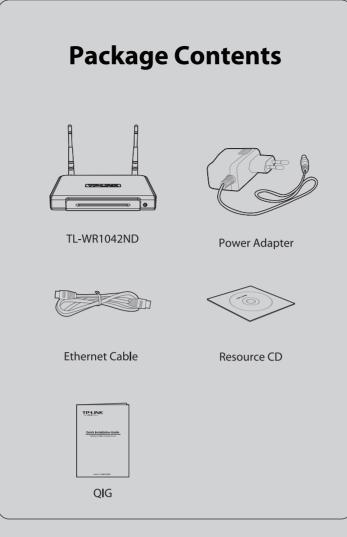


Quick Installation Guide

300Mbps Wireless N Gigabit Router

MODEL NO. TL-WR1042ND

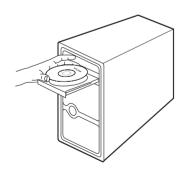


Hardware Connection Internet Cable/DSI Moder 1 Connect the **INTERNET** port on the Router to your Modem's LAN port with an Ethernet cable. 2 Connect your computer to one of the LAN ports labeled 1~4 on the Router with an Ethernet cable. To use the Router to share files or printer, plug an external USB hard drive/USB flash disk into the USB port, or connect a USB printer to the **USB** port. For specific configuration procedures of the USB Printer, please refer to Appendix 1. 3 Plug the provided Power Adapter into the **POWER** jack and the other end to a standard electrical wall socket.

Configuration by Setup Wizard

The Easy Setup Assistant is not supported in Linux or Mac OS. If you are running Linux /Mac or without CD-ROM, please refer to Appendix 2.

Insert the TP-LINK Resource CD into the CD-ROM drive.



Select TL-WR1042ND and click Easy Setup Assistant.



Select your language from the drop-down menu. Click START and the Easy Setup Assistant will guide you step by step to set up the Router.



Follow the instructions until you see the screen below. Click FINISH to complete the setup.



Appendix 1: Configuring the USB Printer

The USB Printer Setup Wizard is currently supported in Windows 7 32/64bit, Windows Vista 32/64bit, Windows XP 32/64bit. Please follow the steps below to finish the printer configuration. For Mac users, please go to our website www.tp-link.com to download the utility.

Insert the TP-LINK Resource CD into the CD-ROM drive. Select TL-WR1042ND and click USB Printer Setup.



Click START and the USB Printer Setup Wizard will guide you step by step to set up the USB Printer.



Click Next and go on to install TP-LINK USB Printer Controller. Then follow the instructions step by step.

Computer



Click Finish on final screen to complete the installation for TP-LINK USB Print Controller.



If you want more details about Print server, please refer to Print Server Application Guide downloaded from our website: www.tp-link.com.

Appendix 2: Configuration by WEB Management Interface (You can refer to our User Guide on the Resource CD to set up more functions of the Router.)

Set the IP address of your computer as 'Automatically'.

For Windows 7/Vista

Go to 'Start > Settings > Control Panel'. Click 'View network status and tasks > View status > Properties' and double-click 'Internet Protocol Version 4 (TCP/IPv4)'. Select 'Obtain an IP address automatically', choose 'Obtain DNS server address automatically' and click 'OK'.

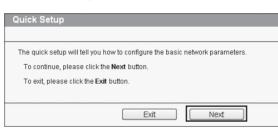
For Windows XP/2000

Go to 'Start > Control Panel'. Click 'Network and Internet Connections > Network Connections'. Right-click 'Local Area Connection', select 'Properties' and then double-click 'Internet Protocol (TCP/IP)'. Select 'Obtain an IP address automatically', choose 'Obtain DNS server address automatically' and click 'OK'.

Open your browser and type http://tplinklogin.net in the address field. Then type in the user name admin and password admin to log in.



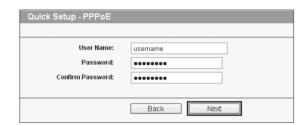
Click Quick Setup in the main menu and click Next.



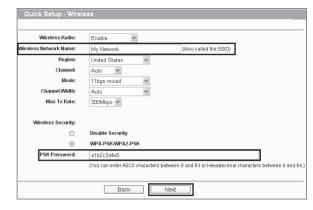
Select Auto-Detect to detect the Internet connection type and click Next.

Quick Setup - WAN Connection Type	
Th	e Quick Setup is preparing to set up your connection type of WAN port.
	e Router will try to detect the Internet connection type your ISP provides if you select the Auto-Detect option. herwise, you need to specify the connection type manually.
0	Auto-Detect - Let the Router automatically detect the connection type your ISP provides.
C	PPPoE - Usually for ADSL Modern and you will need a PPPoE username and password from your ISP.
C	Dynamic IP - Usually for Cable Modern and the router will automatically obtain an IP address from the DHCP server.
C	Static IP - This type of connection uses a permanent, fixed (static) IP address that your ISP assigned.
	Back Next

Here we take connection type **PPPoE** for example. Enter the User Name and Password provided by your ISP. After confirming the password, click Next.



Configure your network name (SSID) and set a password for your Router to prevent outside intrusion. Click Next to



Click Finish to make your settings take effect.



Troubleshooting

How do I turn on/off the wireless radio using the Wireless On/Off button on the front panel?

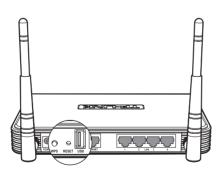
To turn on the wireless radio, press the Wireless On/Off button for 2 seconds until the WIRELESS LED starts flashing.

To turn off the wireless radio, press the Wireless On/Off button for 2 seconds until the WIRELESS LED stops flashing and is off.



How do I restore my Router's configuration to its factory default settings?

With the Router powered on, use a pin to press and hold the **RESET** button on the rear panel for approximately 8 seconds before releasing it.



What can I do if I forgot my password?

- Restore the Router's configuration to its factory default settings. If you don't konw how to do that, please refer to How do I restore my Router's configuration to its factory default settings?
- Use the default user name and password: admin, admin.
- 3) Try to configure your Router once again by following the instructions in the previous steps of this QIG.

What can I do if I cannot access the Internet?

- 1) Check to see if all the connectors are connected well, including the telephone line (for your modem), Ethernet cables and power adapter.
- 2) Check to see if you can access the Router's web management page. If you can, please follow the following steps to solve the problem. If you can't, please refer to Appendix 2.
- 3) Make sure that your PC has connected to one of the LAN ports labeled 1~4 on the Router and the modem has connected to the INTERNET port on the Router, then log on to the web-based management page and browse to 'Network > MAC Clone', click 'Clone MAC address' and then click 'Save'. Reboot the Router and try to access the Internet from your computer, if the problem persists, please go to the next step.



4) Please feel free to contact our Technical Support if the problem persists.

Technical Support

Australia & New Zealand

NZ 0800 87 5465

E-mail: support@tp-link.com.au Service time: 24hrs, 7 days a week

Tel: 444 19 25 (Turkish Service) NZ 0800 87 5465

E-mail: support.tr@tp-link.com Service time: 9:00 AM to 6:00 PM,

E-mail: support.it@tp-link.com

Service time: Monday to Friday,

E-mail: support.ua@tp-link.com

Service time: Monday to Friday 14:00 PM to 22:00 PM

Brazilian(Portuguese Service)

E-mail: suporte.br@tp-link.com

Service time: Monday to Saturday 08:00 AM to 08:00 PM

Tel: +48 (0) 801 080 618 / +48 22

E-mail: support.pl@tp-link.com Service time: Monday to Friday 9:00 AM to 5:00 PM. GMT+1 or GMT+2

7217563 (if calls from mobile phone)

Tel: AU 1300 87 5465

7days a week

Ukrainian

Tel: +39 02 66987799

9:00 AM to 6:00 PM

Tel: +380 (44) 590-51-14

Toll Free: 0800-770-4337

- For more troubleshooting help, go to <u>www.tp-link.com/support/faq.asp</u> To download the latest Firmware, Driver, Utility and User Guide, g www.tp-link.com/support/download.asp
- For all other technical support, please contact us by using the following details:

Tel: +86 755 26504400 E-mail: support@tp-link.com Service time: 24hrs, 7 days a week

E-mail: support.sg@tp-link.com Service time: 24hrs, 7 days a week

Tel: +44 (0) 845 147 0017 E-mail: support.uk@tp-link.com Service time: 24hrs, 7days a week

USA/Canada

Toll Free: +1 866 225 8139 E-mail: support.usa@tp-link.com Service time: 24hrs, 7days a week

Tel: 1300 88 875465 (1300 88TPLINK) E-mail: support.my@tp-link.com Service time: 24hrs, 7days a week

Russian Federation

8 (800) 250-55-60 (toll-free call from any RF region) E-mail: support.ru@tp-link.com Service time: From 10:00 to 18:00

*Except weekends and holidays in Russian Federation

Tel: (+62) 021 6259 135 E-mail: support.id@tp-link.com Service time: Monday to Friday 9:00 -12:00 ; 13:00 -18:00 *Except public holidays

(Daylight Saving Time)

Switzerland

Tel: +41 (0)848 800998 (German Service) E-mail: support.ch@tp-link.com Fee: 4-8 Rp/min, depending on rate of Service time: Monday to Friday 9:00 AM to 6:00 PM. GMT+ 1 or GMT+ 2

(Daylight Saving Time) Germany / Austria

PM. GMT+1 or GMT+2

Tel:+49 1805 875465 (German Service) E-mail: support.de@tp-link.com Fee: 0.14 FUR/min from the German fixed phone network and up to 0.42EUR/min from mobile phone

* Except bank holidays in Hesse www.tp-link.com

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