

## 150Mbps Wireless N Range Extender TL-WA730RE

### ⦿ Features:

- Wireless N speed up to 150Mbps

---
- Easily extend wireless coverage only in a few seconds at a push of Range Extender button

---
- Working seamlessly with all 802.11 b/g/n devices

---
- Bundled Easy Setup Assistant helps set up the connection step by step in minutes

---
- 5dBi External detachable antennas allow for better alignment and stronger antenna upgrades

---



### ⦿ Description

TP-LINK Wireless N Range Extender TL-WA730RE is designed to establish an advanced wireless network with wider coverage and further range, building a wireless infrastructure instead of lots of wires. It provides Range Extender Mode as default wireless mode, working as a "relay station" to pick up wireless signals from a network's base router or access point, and repeat the signal flawlessly to previously unreachable or hard-to-wire areas.

## ◎ Specifications:

Hardware Features	
Interface	One 10/100Mbps Auto-Sensing RJ45 Port (Auto MDI/MDIX)
Button	Range Extender Button, Reset Button
Power Supply	9VDC / 0.6A
Antenna Type	5dBi Detachable Omni Directional Antenna (RP-SMA)
Wireless Features	
Wireless Standards	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Frequency	2.4-2.4835GHz
Signal Rate	11n: Up to 150Mbps(dynamic) 11g: Up to 54Mbps(dynamic) 11b: Up to 11Mbps(dynamic)
EIRP	<20dBm (EIRP)
Reception Sensitivity	135M: -69dBm@10% PER 54M: -73dBm@10% PER 11M: -85dBm@8% PER 6M: -89dBm@10% PER 1M: -90dBm@8% PER
Wireless Modes	Range Extender / AP Mode
Others	
Dimensions (W X D X H)	7.1 x 4.9 x 1.4 in. (181x 125x 36 mm)
Certification	CE, FCC, RoHS
Operating Temperature	0°C~40°C (32°F~104°F)
Storage Temperature	-40°C~70°C (-40°F~158°F)
Operating Humidity	10%~90% non-condensing
Storage Humidity	5%~90% non-condensing
System Requirements	Microsoft Windows 98SE, NT, 2000, XP, Vista™ or Windows 7, MAC OS, NetWare, UNIX or Linux.

## Diagram:



## Package:

- 150Mbps Wireless N Range Extender TL-WA730RE
- RJ-45 Ethernet Cable
- Power Adapter
- Resource CD
- Quick Installation Guide

## Related Product:

- 150Mbps Wireless N ADSL2+ Modem Router TD -W8950N
- 150Mbps Wireless N USB Adapter TL-WN721N
- 150Mbps Wireless N PCI Adapter TL-WN751ND
- 150Mbps High Gain Wireless USB Adapter TL-WN722N