

TOTO LINK

The Smartest Network Device

www.totolink.net



150Mbps USB Wi-Fi Range Extender

Model No. **EX100**



Up to 150Mbps



Quick setting by Smart Phone



Easy Wi-Fi Extension



Flexible USB Power Supply

➤ Overview

150Mbps USB Wi-Fi Range Extender

Model No. **EX100**

EX100 USB Wi-Fi Range extender is designed to expand existing Wi-Fi range to eliminate “dead spots”, allowing more Wi-Fi devices to access the Internet. With compact design and USB power supply, EX100 is easy taken-with and flexible to use in any environment. The external antenna ensures stable wireless signal and enable you to enjoy simple expanded Wi-Fi.



➤ Features

- Complies with IEEE 802.11n /g/b standards.
- USB 2.0 port supports multiple methods for power supply.
- Compact design for portable use.
- Up to 150Mbps Wi-Fi speed.
- WPS button for easy Wi-Fi network extension.
- Supports quick setting by smart phone.



Selling point

➤ Stable Wireless Connection

An external 4dBi Omni antenna with full 360 degree rotation available ensures reliable wireless connection.



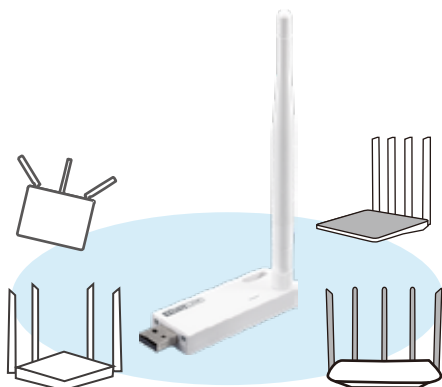
➤ One SSID, Double Wi-Fi Coverage

After successful connection with wireless router, you are able to share seamless Wi-Fi on multiple wireless devices through EX100, one SSID but double Wi-Fi coverage.



➤ High Compatibility

EX100 not only works with all TOTOLINK routers, but also compatible with mainstream wireless router on the market. Even if your home router has no WPS button, you can expand your home Wi-Fi by webpage setup.



➤ User-friendly Setting Interface for Smart Phone

EX100 supports special UI design for Smart phones, simply connect your phone to extender's SSID, the User settings page will pop-up automatically, no more than three steps to finish the Wi-Fi extension.



Specification

Hardware

Interface	- 1 * USB2.0 Port
Antenna	- 1 * 4dBi detachable antenna
Button	- 1 * RST/WPS Button
LED Indicator	- 1 * Ext
Dimensions (L X W X H)	- 85.6 x 25.2 x 10mm (not including antennas)

Wireless

Standards	- IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
RF Frequency	- 2.4~2.4835GHz
Data Rate	- Up to 150Mbps
EIRP	- < 20dBm
Wireless security	- 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES)
Reception Sensitivity	- 135M: -65 dBm@10% PER - 54M: -68 dBm@10% PER - 11M: -85 dBm@8% PER - 6M: -88 dBm@10% PER - 1M: -90 dBm@8% PER

Others

Package Contents	- EX100 Extender *1 - Quick Installation Guide *1
Environment	- Operating Temperature: 0℃~50℃ (32℉~122℉) - Storage Temperature: -40℃~70℃ (-40℉~158℉) - Operating Humidity: 10%~90% non-condensing - Storage Humidity: 5%~90% non-condensing

ZIONCOM (HK) TECHNOLOGY LIMITED

Copyright©ZIONCOM (HK) TECHNOLOGY CO., LTD. All Rights Reserved.

Headquarter & R&D Center

7/F, Unit D, 4 Building Shenzhen Software Industry Base, Xuefu Road,
Nanshan District, Shenzhen, Guangdong, China

Tel : +86-755-6136-3288 (Ext.867) | FAX : +86-755-6136-3344

Factory

Building A1 & A2 Lantian Technology Park, Xinyu Road, Xinqiao Henggang Block,
Shajing Street, Baoan District, Shenzhen, Guangdong, China

Direct Line : +86-755-3686-1188(Ext. 5810) | FAX : +86-755-3686-1133

EX100

150Mbps USB Wi-Fi Range Extender