

N350RT



APP Management Parental Control





Firewall

300Mbps Wireless N Router



Wireless Extender A Multiple SSIDs





## > Overview

# 300Mbps Wireless N Router

#### Model No. N350RT

N350RT is a wireless N router, providing speedy and stable Wi-Fi for your network needed devices. Up to 300Mbps wireless speed makes it a practical solution for home network applications like files download, video chat or online streaming.

Meanwhile, IPTV function enables to enjoy the latest teleplay at home.

## > Features

- Complies with the latest IEEE 802.11n standards.
- 2.4GHz wireless speed up to 300Mbps.
- Supports DHCP, Static IP, PPPoE Internet connection type.
- Provides WPA/WPA2 mixed security.
- Secured wireless connection can be established with only one push on the WPS button.
- QoS: Bandwidth Control based on IP address.
- IPTV function allows to enjoy online movies at home.
- Supports IP/Port filtering, MAC filtering, URL filtering,
   Virtual Server and DMZ.
- Universal Repeater function for easy Wi-Fi extension.
- Multiple SSIDs enables to create different guest network.
- Supports to extend your source Wi-Fi to wider coverage.
- Supports to log in the router via domain access http://itotolink.net
- APP on phone enables remote management for TOTOLINK routers.







# Selling point

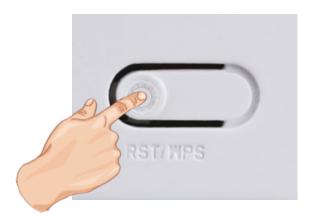
## Easy Wireless Extender

N350RT easily helps to extend your source Wi-Fi to wider coverage and eliminate the Wi-Fi dead spots in the large rooms, thus enabling more users to get access to the Internet.



# WPS button for easy connections

Secured wireless connection can be established with only one push on the WPS button, no need to input the lengthy passwords anymore.



## IPTV helps to catch the latest teleplay

Enjoy the popular movies and the latest teleplay with your families. N350RT is your ideal cost-effective solution to enjoy the Streaming Media at home.



## > APP for remote management

With the latest TOTOLINK APP in hand, managing routers has never been so easier. From the base setup to advanced personal settings, users can access and configure the router anywhere and anytime on their smartphone.





# **Specification**

#### **Hardware**

Interface

- 4 \* 100Mbps LAN Ports

- 1 \* 100Mbps WAN Port

**Power Supply** 

- 5VDC/0.6A

Button

- 1 \* RST/WPS Button

**LED** Indicators

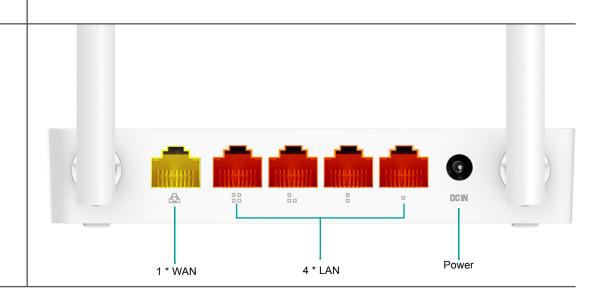
- 1\* System, 1\* Wi-Fi, 1\* WAN, 4\* LAN

Antenna

- 2 \* external fixed antennas (2.4G)

Dimensions (L x W x H)

- 134 x 76 x 24mm



### **Wireless**

Standards

**RF Frequency** 

Wireless Security

**Reception Sensitivity** 

Data Rate

EIRP

- IEEE 802.11n,

- IEEE 802.11g,

- IEEE 802.11b

- 2.4~2.4835GHz

- 2.4GHz: Up to 300Mbps

- < 20dBm

- WPA/WPA2 Mixed

- 11b 11M: -85dBm@8% PER - 11g 54M: -72dBm@10% PER

- 11n HT20 MCS7: -68dBm@10% PER

HT40 MCS7: -65dBm@10% PER

# **Specification**

#### **Software**

Operation Mode	- Gateway Mode - Repeater Mode
	- Bridge Mode - WISP Mode
Home	- Quick Setup - Basic setup - Advanced setup
	- QR Code - LED - Logout
	- Reboot
Network	- WAN Setting - LAN Setting - DDNS Setting
	- IPTV Setting - IPv6 Setting
WAN Type	- Static IP, DHCP, PPPoE/Russia PPPoE, PPTP/Russia PPTP, L2TP/Russia L2TP
Wireless	- Basic setup - Guest Network(Multiple SSID)
	- Wireless Schedule - Access Control - Advanced setup
Parental Control	- Internet time control based on MAC
QoS	- Up/Down speed control on WAN, Bandwidth control based on IP address
Device management	- Static Route - Routing Table - IP/MAC Binding
Security	- MAC Filtering - IP/Port Filtering - URL Filtering
NAT	- Virtual Server(Port Forwarding) - DMZ
	- VPN passthrough
Tools	- Upgrade Firmware - Time Setup - Remote management
	- Password Settings - Reboot Schedule - System Log and so on

#### **Others**

Package Contents	- N350RT Wireless Router *1 - Power Adapter *1 - Ethernet Cable *1 - Quick Installation Guide *1
Environment	- Operating Temperature: 0 ℃ ~50 ℃ (32 ˚F ~122 ˚F)  - Storage Temperature: -40 ℃ ~70 ˚C (-40 ˚F ~158 ˚F)  - Operating Humidity: 10%~90% non-condensing  - Storage Humidity: 5%~90% non-condensing

### ZIONCOM ( HK ) TECHNOLOGY LIMITED

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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