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**U9**

**AC650 Wireless Dual Band Auto-Install USB Adapter**

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# U9

## AC650 Wireless Dual Band Auto-Install USB Adapter

### Product Description

U9 is an 11ac dual band Wi-Fi Adapter. 5GHz wireless speed of U9 can be up to 433Mbps and 2.4 GHz can be up to 200Mbps. The advanced technology MU-MIMO has been used on U9 which can improve data transfer efficient and provide a smoother streaming. With internal drive, can automatically complete installation once plugged into your computer. With a compact and mini designed, U9 has no effect on usage of neighboring ports. U9 also Compatible with Windows (XP/7/8/8.1/10), can satisfy with various user requirements.

# Main Features

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## Fast AC Wi-Fi for HD Streaming

U9 come with the next generation Wi-Fi standard -Fast WiFi technology - 802.11ac, the transfer rate is 3 times faster than wireless N. Selectable dual 5 GHz (433 Mbps) and 2.4 GHz (200 Mbps) bands making it ideal for HD video streaming.

## With MU-MIMO Technology

U9 come with 11ac MU-MIMO (Multiple User - Multiple Input Multiple Output) technology, use with the AP which supports MU-MIMO, communicate with multiple devices simultaneously on U9 is available, so the transmission performance has been significantly improved.

## Auto-Install, Configuration-free

With internal drive, U9 can automatically complete installation once plugged into your computer, releasing you from troublesome configuration, and installation using CD or drive.

## Miniature Design

With compact and sleek design, it's smaller than most 11ac Wi-Fi USB adapters available and easy to carry. Users can connect the mini adapter to any USB port and has no effect on usage of neighboring ports.

## Compatible with various operating systems

U9 is compatible with Windows XP, Windows 7, Windows 8, Windows 8.1 and Windows 10 etc., satisfying wireless internet connection demands of desktop computers, notebooks and other devices.

# Specification

## Hardware Features

Interface	USB2.0
Dimensions (W X D X H)	36.8mm*18.5mm*7.6mm(L x W x H)
Antenna Type	Internal PIFA Antenna

## Wireless Features

Wireless Standards	IEEE802.11b, IEEE 802.11g, IEEE 802.11n, IEEE 802.11a, IEEE 802.11ac
Frequency	5 GHz 2.4 GHz
Signal Rate	11ac: Up to 433Mbps 11b: Up to 200Mbps
Transmit Power	<20dBm (EIRP)
Wireless Modes	Station Mode
Wireless Security	64/128-bit WEP, WPA-PSK / WPA2-PSK, WPA / WPA2

## Others

Certification	CE, FCC, RoHS
Package Contents	1*Wireless Adapter U9 1* Install Guide
System Requirements	windows10, Windows 8.1, Windows 8, Windows 7, Windows XP
Environment	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
Related Products	AC6, AC9, AC15

## SHENZHEN TENDA TECHNOLOGY CO.,LTD.

Tenda Technology Bldg.Int'l E-City,  
#1001 Zhong Shan Yuan Rd.,Nanshan District,Shenzhen China.

E-mail:support@tenda.com.cn

Tel:+86-755-2765 7098

Fax:+86-755-2765 7178

PC:518055