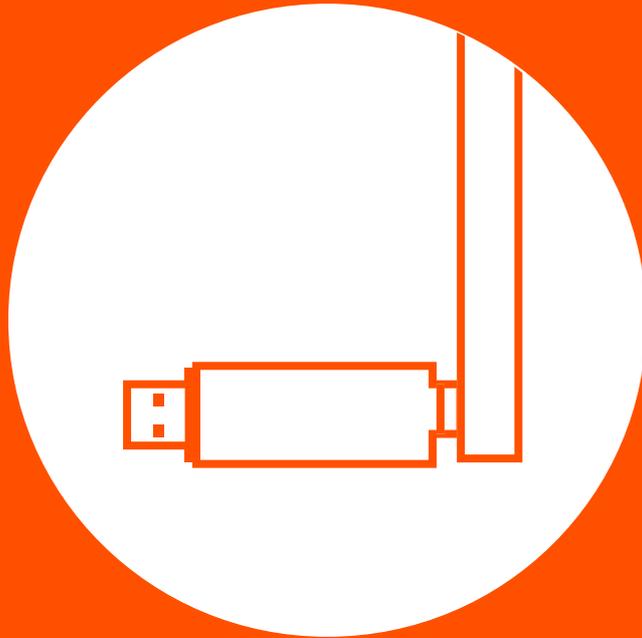# Tenda

U2 V5.0

AX300 Wi-Fi 6 High Gain Wireless USB Adapter

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AX300 Wi-Fi 6 High Gain Wireless USB Adapter
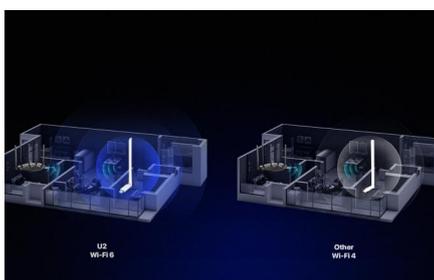
Products Description

U2 is a Wi-Fi 6 adapter with transmission speed up to 286Mbps, which fits securely into your computer and has no effect on the usage of neighboring ports. With a real 6dBi antenna, it sets a record high in signal transmission and reception distance, allowing you to receive wireless signal anywhere at home. It contains an internal driver, which completes installation automatically once plugged into your computer without tedious installation steps. Therefore, you do not need to manually install the driver with a CD-ROM or a file downloaded from the internet. It is compatible with many operating systems including Windows 11, Windows 10, Windows 7, Linux, and UOS, to meet the requirements of various desktop and laptop users for wireless internet connections.
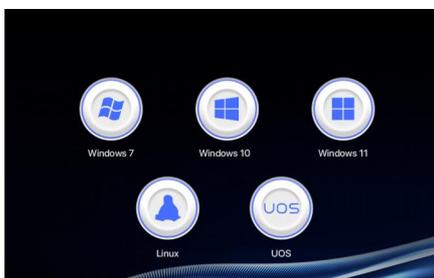
Main Features

Elevate Your Connectivity with Wi-Fi 6

Support the Next-Gen Wi-Fi 6 technology, with a transmission rate of 286Mbps, allowing you to enjoy faster transmission and lower latency, refreshing your surfing experience.

Real 6dBi High Gain Antenna for Stronger Connection

The real 6 dBi high-gain antenna sets a record high in signal transmison and reception distances, allowing you to receive wireless signal anywhere at home.

Compatible with Various Operating Systems

Compatible with Windows 11, Windows 10, Windows 7, Linux , and UOS, to meet the requirements of various desktop and laptop users for wireless internet connections.

Driver Free, Easy to Use

U2 completes installation automatically once plugged into your computer, farewell to tedious installation steps.

Technical Specifications

Hardware features	
Interfaces	USB2.0
Antenna Type	1*6dBi Antenna
Button	-
LED Indicator	1*sys Led
Dimension	48mm*20mm*8mm(L x W x H)
Wireless features	
Wireless Standard	IEEE802.11ax/b/g/n
Frequency	2.4GHz
Data Rate	286Mbps
Transmission Power	<20dBm (EIRP)、<0.1W(EIRP)
Wireless Modes	Station Mode 、Soft AP Mode
Wireless Security	WPA-PSK/WPA2-PSK、WPA/WPA2
Other Features	
Certification	CE FCC UKCA RoHS
Package Contents	1 * U2 Wireless Adapter 1 * Quick Insatalltaion Guide
Environment	Operating Temperature: 0°C ~ 40°C(32°F ~ 104°F) Storage Temperature: -40°F ~ 158°F (-40°C ~ 70°C) Operating Humidity: 10% ~ 90% RH non-condensing Storage Humidity: 5% ~ 90%RH non-condensing
System Requirements	Windows 7/10/11、Linux 3.2+ 、UOS
Related Products	TX12 TX12 Pro

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