ComX Computers
Product Specification Sheet

U2

Tenda AX300 Wi-Fi 6 High Gain Wireless USB Adapter

Product Overview

Tenda U2 AX300 Wi-Fi 6 High Gain Wireless USB Adapter, 1x 6dBi antenna, USB 2.0, Up to 286 Mbps @ 2.4GHz









Specifications

Overview:

AX300 Wi-Fi 6 High Gain Wireless USB Adapter

U2 is a Wi-Fi 6 adapter with transmission speed up to 286Mbps, which ts securely into your computer and has no eect 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 le 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.

Features:

Experience the Next-Level Performance with Wi-Fi 6

AX300 Wi-Fi 6 High Gain Wireless USB AdapterU2

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 transmission and reception distances, allowing you to receive wireless signals anywhere at home.

Compatible with Various Operating Systems

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

*Support Linux kernel version 3.10 above, and CPU architecture should be X86, X64, or RAM.

Easy Setup with Pre-loaded Driver

Without CD or downloading drivers online, farewell to tedious installation steps.

Built-In Access Point Mode

The AP mode enables U2 to turn your PCinto a Wi-Fi hotspot, and wireless clients such as mobile phones, tablets, and computers can access the internet through U2.

Specifications:

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Specifications	
Product Code	U2
Interfaces	USB2.0
Antenna Type	1*6dBi Antenna
Dimension	48mm x 20mm x 8mm(L x W x H)
Wireless Standard	IEEE802.11b
	IEEE 802.11g
	IEEE 802.11n
	IEEE 802.11ax
Frequency	2.4GHz
Data Rate	2.4GHz: Up to 286Mbps
Transmission Power	
Wireless Modes	Station Mode
	SoftAP Mode
Wireless Security	WPA-PSK/WPA2-PSK
	WPA/WPA2
Certification	CE
	FCC
	UKCA
	RoHS

Package Contents	1 * U2 Wireless Adapters
	1 * Quick Insatalltaion Guide
System Requirements	Windows 7/10/11
	Linux 3.10+
	UOS
Environment	Operating Temperature : 0 degreesC ~ 45 degreesC
	Storage Temperature : -40 degreesC ~ 70 degreesC
	Operating Humility:10% ~ 90%RH Non-condensing
	Storage Humility:3% ~ 90%RH Non-condensing
Related Products	TX12
	TX12 Pro

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/U2-Tenda-AX300-Wi-Fi-6-High-Gain-Wireless-USB-Adapter-p-309730.php

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