

DS-3WRU3X-H AX300 Wi-Fi 6 High Gain USB Adapter

- Elevate Your Connectivity with Wi-Fi 6
- Real 6dBi High Gain Antenna for Stronger Connection
- Compatible with Various Operating Systems
- Built-in driver, one-click setul

\*DS-3WRU3X-H 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.



## Specification

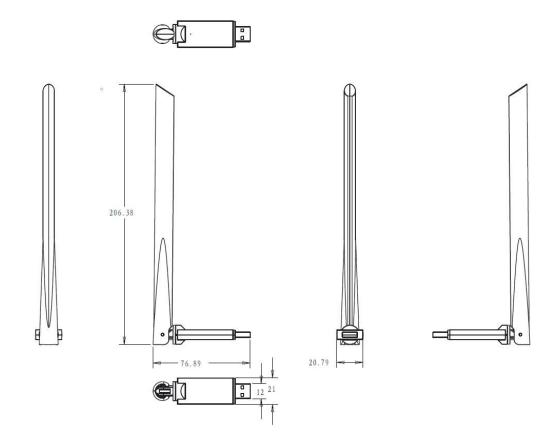
| General                        |                                                                                              |
|--------------------------------|----------------------------------------------------------------------------------------------|
| Product Dimensions (W × H × D) | 48mm×20mm×8mm                                                                                |
| Package Dimensions (W × H × D) | 237mm×100mm×18mm                                                                             |
| Net Weight                     | 0.025 kg                                                                                     |
| Packing Method                 | Singlepack                                                                                   |
| PackingList                    | Wireless USBAdapter $\times$ 1 Quick Start Guide $\times$ 1 Regulatory Compliance and Safety |
|                                | Information × 1                                                                              |
| WorkingTemperature             | 0 ℃ to 40 ℃ (32 °F to 104 °F )                                                               |
| Working Humidity               | 10% to 90% RH non-condensing                                                                 |
| Storage Temperature            | -40 °C to 70 °C (-40 °F to 158 °F )                                                          |
| Storage Humidity               | 5% to 90% RH non-condensing                                                                  |
| Max. Power Consumption         | ≤ 1.25 W                                                                                     |
| Gross Weight                   | 0.062 kg                                                                                     |
| Wireless Parameter             |                                                                                              |
| Max. Transmission Rate of Air  | ≤ 300 Mbps                                                                                   |
| Interface                      | 2.4 GHz: Up to 286Mbps                                                                       |
| Wireless Standard              | IEEE802.11ax/b/g/n                                                                           |
| Working Frequency Band         | 2.4G                                                                                         |
| Transmitting Power             | <20dBm (EIRP)                                                                                |
|                                | <0.1W(EIRP)                                                                                  |
| Wireless Performance           | 1*1 MIMO supported                                                                           |
| Receiving Sensitivity          | 2.4 GHz                                                                                      |
|                                | 11b-1M:-96dBm                                                                                |
|                                | 11g-6M:-94dBm                                                                                |
|                                | 11n-20M-MCS7:-75dBm                                                                          |
|                                | 11n-40M-MCS7:-72dBm                                                                          |
|                                | 11ax-HT20M-MCS9:-69dBm                                                                       |
|                                | 11ax-HT40M-MCS9:-66dBm                                                                       |
| Antenna                        | 1*6dBi Antenna                                                                               |
| Hardware Parameter             |                                                                                              |
| Power Supply Method            | USB                                                                                          |
| Software Function              |                                                                                              |
| Application Function           | Station Mode , Soft AP Mode                                                                  |
| Security Mode                  | Default encryption mode: Mix WPA-PSK/WPA2-PSK                                                |
|                                | WPA algorithm: TKIP                                                                          |
| Supported Operating System     | win7/10/11/linux                                                                             |

## Available Model

DS-3WRU3X-H(0-STD)

## Dimension





## See Far, Go Further



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