# FRITZ!WLAN Stick AC 430 MU-MIMO

**Technical data**

## Highlights at a glance

- Wireless AC with Multi-User MIMO, up to 433 Mbit/s, 5 GHz

- Wireless N with up to 150 Mbit/s, dual-band 2.4 or 5 GHz

- Compatible with 802.11g/a (54 Mbit/s) and 802.11b (11 Mbit/s)

- Highest level of wireless security with WPA2 (802.11i)

- Stick & Surf: secure wireless network without configuration

- Software to monitor the connection and adapt settings

- Configurable transmitter power

- Support for WPS (Wi-Fi Protected Setup)
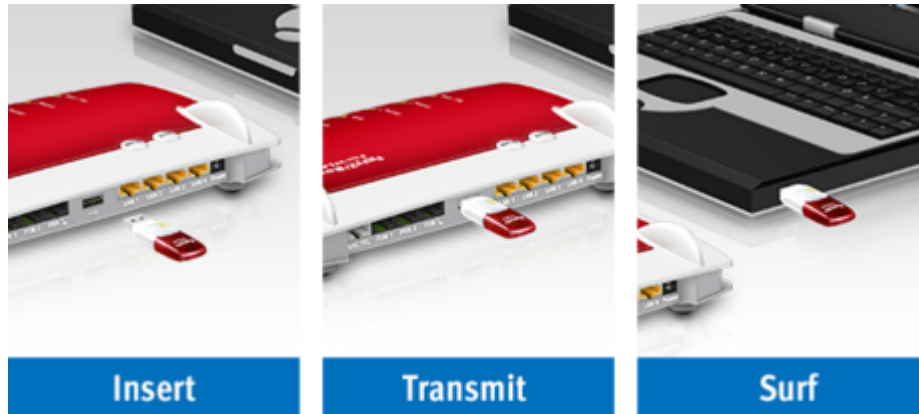
- Self-installing in Windows 10, 8.1 and 7

## Technical specifications

### Features

- USB wireless LAN client for radio networks
- Intelligent and powerful wireless LAN with MU-MIMO technology
- Wireless 802.11ac at up to 433 Mbit/s gross
- Wireless 802.11n at up to 150 Mbit/s gross
- Wireless AC in the 5 GHz band
- For use in either the 2.4 GHz or 5 GHz band (dual-band)
- Compatible with 802.11g, a  and b
- Encryption in accordance with WPA2 (802.11i)
- Self-installation in Windows 10, 8 and 7 (32-bit and 64-bit), drivers with Microsoft WHQL signature

- Support for WPS (Wi-Fi Protected Setup)
- Software to monitor the connection and adapt settings
- Configurable transmitter power
- 2 LEDs for display of connections and activity
- Integrated antenna
- Free driver and software updates



- Connect the FRITZ!WLAN stick once with the USB host on the FRITZ!Box

- The data required to secure the network are automatically transferred to the stick

- Connect the FRITZ!WLAN Stick to the computer

- Now the wireless LAN connection is securely encrypted without any further configuration

- Alternatively, the connection can be set up using WPS (Wi-Fi Protected Setup) or wireless access points integrated manually by "search, find and connect"

## Ports and Interfaces

- USB port compliant with USB 2.0, compatible with USB 3.0
- Wireless radio networks compliant with 802.11ac (433 Mbit/s) and 802.11n (150 Mbit/s)
- 5 GHz frequency band with Wireless AC and Multiple-User MIMO
- 2.4 GHz or 5 GHz frequency band (dual-band) with Wireless N

## Package contents

- FRITZ!WLAN Stick AC 430 MU-MIMO
- Quick guide
- USB stand support

## System requirements

- Computer with USB 2.0 port (compatible with USB 3.0), 64 MB RAM and around 5 MB free memory on the hard drive
- Operating system: Microsoft Windows 10, 8.1 and 7 (32-bit and 64-bit )
- Wireless access point compliant with IEEE 802.11ac/n/g/b/a

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