

Dual Band WIFI Product Specification



Product Feature

- ◆ Dual wifi bandwidth: 2.4GHz / 5GHz.
- ◆ Using new generation 11AC, wireless transmission rate could reach up to 433Mbps on 5GHz wifi bandwidth.
- ◆ Set as a public hotspot, to let your phone, pad, notebook get online, when the Interactive Flat Panel is connected to the Internet.
- ◆ Auto adjust the bandwidth to avoid crowd bandwidth and channel interference, to get a more stable wifi.
- ◆ Bluetooth 4.0: one to one pair to transfer files and data.

Product Specification

Interface

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|--------|---|
| USB2.0 | 1 |
|--------|---|

Hardware Specification

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|---------|---------------------|------|
| Antenna | 2.4G for BT | 1pcs |
| | 2.4G or 5G for WIFI | 1pcs |

| | | |
|---------------------|------|---|
| Main Chipset | | Realtek RTL8821AU-VS |
| Wifi-Standard | | 802.11 a/b/g/n/ac |
| Bluetooth | | Support 2.1/3.0/4.0 |
| Operating Frequency | | 2.4G&5G(5150MHz-5250MHz&5725MHz-5825MHz) |
| Modulation | WIFI | 11b: DBPSK, DQPSK and CCK and DSSS 11a/g: BPSK, QPSK, 16QAM, 64QAM and OFDM 11n: BPSK, QPSK, 16QAM, 64QAM and OFDM 11ac: BPSK, QPSK, 16QAM, 64QAM, 256QAM and OFDM |
| | BT | FHSS, GFSK, DPSK, DQPSK |
| Data Rates | | Up to 433.5Mbps |

Power Specification

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|--------------------|-------|
| Power Requirements | 5V DC |
| Power Consumption | <2.5W |

Physical Specification

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|--------------------------|-------------|
| Dimension L*H*W | 77*11*99mm |
| Dimension(package) L*W*H | 157*90*16mm |
| Net Weight | 30g |
| Gross Weight | 80g |

Accessory

| | |
|------------------------|------|
| Antenna | 2pcs |
| Operation Instructions | 1pcs |

Environmental Condition

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|-----------------------|--------------|
| Operation Temperature | 0°C - 40°C |
| Operation Humidity | 10% - 90% |
| Storage Temperature | -20°C - 60°C |
| Storage Humidity | 10% - 90% |