

# Dual Band Wi-Fi USB Dongle

Yealink WF50 is a next-generation Wi-Fi USB Dongle, designed to allow users to select whether to connect to a 2.4GHz (150 Mbps) Wi-Fi network or a 5GHz (up to 433 Mbps) Wi-Fi network. With wireless connections transitting over the 5GHz band, users no longer need to worry about the interference from nearby wireless devices which may interfere with their wireless signal, guaranteeing high-quality connections perfect for establishing calls and HD video streaming.

This dynamic plug-and-play style USB device is equipped with WPA/WPA2 encryptions, providing your network with active defense against security threats. Besides, WF50 owns the ability to establish Wi-Fi connectivity easily, quickly, and reliably, so that users can optimally communicate, collaborate and more.

Yealink WF50 is compliant with IEEE 802.11a/b/g/n/ac standard, maximazing reliability and throughput.



## Key Features and Benefits

- > Compatible with Yealink SIP-T27G/T41S/T42S/T46S/T48S/ T52S/T54S/T53 IP Phone (Version 84)
- > Dual-Band Connectivity
- > High Transmission Rate
- > Interference Free
- > Reliable Connection
- > Easy to Use
- > Plug and Play

## **Specifications**

- > Network Standard: IEEE 802.11 a/n/ac, IEEE 802.11 b/g/n
- > Transmission Rate:
- 5GHz:

11ac: Up to 433Mbps(dynamic)

11n: Up to 150Mbps(dynamic)

11a: Up to 54Mbps(dynamic)

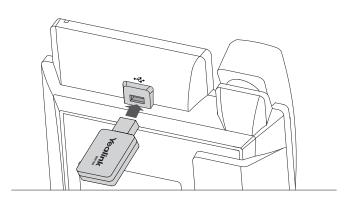
- 2.4GHz:

11n: Up to 150Mbps(dynamic)

11g: Up to 54Mbps(dynamic)

11b: Up to 11Mbps(dynamic)

- > Frequency Range: 2.4GHz/5GHz
- > OS Support: Linux, Android
- > Antenna Type: Integrated
- > Security: WEP, WPA/WPA2,WPA-PSK/WPA2-PSK, WPA2-Enterprise
- > Interface: USB 2.0
- > Operating Voltage: 5.0 V DC ±5%
- > Operating Voltage: 5.0 V DC ±5%
- > Dimensions (L\*W\*H): 52mm\*27mm\*8mm



- > Weight: 28 g
- > Operating Temperature: 0°C  $\sim$  +40°C ( 32°F  $\sim$  104°F)
- > Storage Temperature: -30°C ~+70°C (-22°F ~ 158°F)
- > Operating Humidity: 10% to 90% (Non-condensing)

## Package Features

- > Package Content:
- WF50
- User Guide
- > Qty/CTN: 80 PCS
- > N.W/CTN: 1.70 kg
- > G.W/CTN: 2.20 kg
- > Giftbox Size: 136mm\*70mm\*40mm
- > Carton Meas: 443mm\*305mm\*285mm

## Compliance



#### Learn More

To find out how Yealink solutions can help your organization, visit us at www.yealink.com or mail to sales@yealink.com