

### 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.

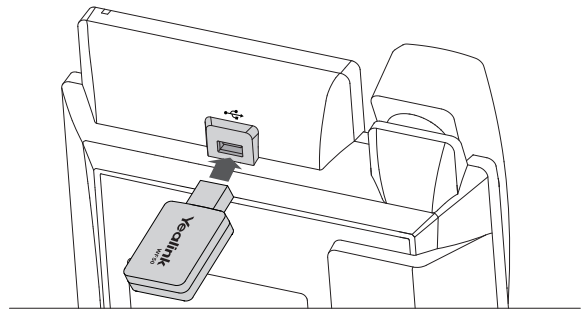


#### Key Features and Benefits

- > WF50: compatible with Yealink SIP-T27G/T41S/T42S/T46S/T48S/T42U/T43U/T46U/T48U/T52S/T54S/T53 IP Phone (Version 84 or later)
- > WF50 (V1): compatible with Yealink SIP-T42U/T43U/T46U/T48U (108.86.0.70 or later), Yealink SIP-T53 (96.86.0.70 or later)
- > 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  $\pm$ 5%
- > Dimensions (L\*W\*H): 52mm\*27mm\*8mm
- > Weight: 28 g
- > Operating Temperature: 0°C to +40°C ( 32°F to 104°F)
- > Storage Temperature: -30°C to +70°C (-22°F to 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



IC: 10741A-WF50

#### Learn More

To find out how Yealink solutions can help your organization, visit us at [www.yealink.com](http://www.yealink.com) or mail to [sales@yealink.com](mailto:sales@yealink.com)



## About Yealink

Yealink (Stock Code: 300628) is a global-leading provider of Unified Communication & Collaboration Solutions specialized in video conferencing, voice communications, and collaboration, dedicated to helping every person and organization embrace the power of "Easy Collaboration, High Productivity".

With best-in-class quality, innovative technology, and user-friendly experiences, Yealink is one of the best providers in more than 140 countries and regions, ranks No.1 in the global market share of IP Phone, and is the Top 5 leader in the video conferencing market (Frost & Sullivan, 2021).

For more information about Yealink, [click here](#).

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## Technical Support

Visit Yealink WIKI (<http://support.yealink.com/>) for firmware downloads, product documents, FAQ, and more. For better service, we sincerely recommend you to use Yealink Ticketing system (<https://ticket.yealink.com>) to submit all your technical issues.



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