

# Yealink MP50 Datasheet

## MP50-Teams Edition Yealink USB Phone Compatible with Microsoft® Teams & UC

Yealink MP50 is a brand-new and affordable USB phone which can integrate a variety of devices into a single phone via a USB wired connection and Bluetooth wireless pairing, creating an all-in-one UC workstation. MP50 features a 4.0-inch capacitive touch screen and consistent Teams-tailored interaction, which will provide you with a UC calling experience with PC and Mobile.



4-inch Multi-touch Screen



HD Audio



HAC



Bluetooth



USB Hub



Busylight



Plug and Play



## Key Features

- 4.0 inch (480 x 800) Capacitive Touch Screen

- 3-ports USB 3.0 Hub
- Supports Bluetooth Headset
- Supports BT50 Dongle for PC
- Supports Busylight
- Optimal HD Audio
- Yealink Noise Proof Technology
- Full-duplex Hands-free Speakerphone with AEC
- Dedicated Teams Button
- Microsoft Teams-tailored User Interface
- Teams and Skype for Business Compatible

## Ideal All-in-one UC Workstation

For users who want an efficient productivity workspace, the MP50 is designed as an all-in-one UC workstation, that can be connected to all your UC devices for unified call control.

1. With mobile phone connected, MP50 can provide the mobile phone calling experience by leveraging the wireless Bluetooth Technology.
2. The integrated 3-port USB hub would extend your personal PC USB port usage, you can add multiple peripherals to your PC via a single USB port.
3. MP50 can also be used as a speakerphone that presents the immersive sound for either hands-free calling or music.

## Plug and Play

As a USB phone, simply connect the MP50 to any PC or mobile, it will be automatically recognized and instantly be ready to start placing or receiving phone calls, rewarding you with a trouble-free plug-and-play experience. MP50 supports Yealink USB Connect deployment, making it simple to manage and upgrade, compared with Android Phones there will be less work for the admin to do the maintenance.

## Excellent User Experience

The MP50 is compatible with Microsoft Teams, Skype for Business and more UC applications, and is intuitive and easy to use with an efficient 4.0-inch capacitive touch screen, classic handset and hard dial pad. Thanks to Yealink Optima HD voice, and the hardware of full-duplex hands-free speakerphone with AEC and HAC handset, MP50 can deliver a crystal-clear voice communications experience.

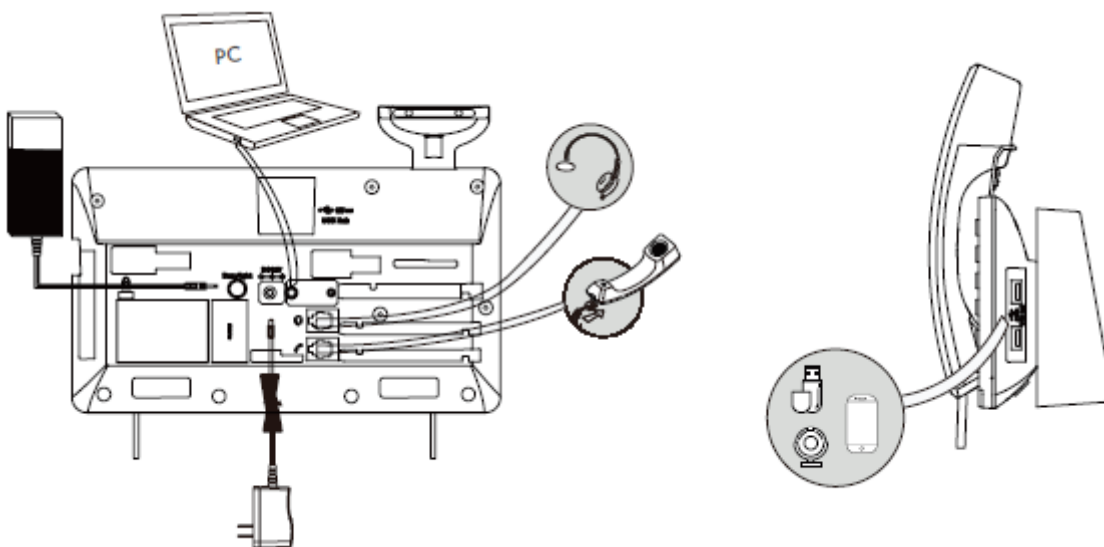
## Specifications

<b>Specifications</b>	<b>Introduction</b>
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Audio Features	<ul style="list-style-type: none"> <li>• HD voice: HD handset, HD speaker</li> <li>• Hearing aid compatible (HAC) handset</li> <li>• Full-duplex hands-free speakerphone with AEC</li> <li>• Noise suppression (NS)</li> <li>• Digital Signal Processing (DSP)</li> <li>• Adaptive Jitter Buffer (AJB)</li> <li>• Automatic Gain Control(AGC)</li> </ul>
Call Features	<ul style="list-style-type: none"> <li>• Incoming/Outgoing P2P call</li> <li>• Mobile PSTN Calling</li> <li>• Call hold/Call mute</li> <li>• Mobile Calling Experience via Bluetooth</li> </ul>
Other Features	<ul style="list-style-type: none"> <li>• Screensaver</li> <li>• Built-in Bluetooth</li> <li>• Supports Busylight (Optional)</li> <li>• Supports BT50 Dongle (Optional)</li> <li>• Reset to factory, reboot</li> </ul>
Display and Indicator	<ul style="list-style-type: none"> <li>• 4.0" 480 x 800 capacitive touch screen</li> <li>• Two-angle [45°/ 53°] stand</li> <li>• Multi-language user interface</li> <li>• Modern Teams interface</li> <li>• LED for call and message waiting indication</li> </ul>
Interface	<ul style="list-style-type: none"> <li>• 3 x USB 3.0 Type A Ports for PC: <ul style="list-style-type: none"> <li>- USB device</li> <li>- Bluetooth device via BT50</li> </ul> </li> <li>• 1 x Security lock port</li> <li>• 1 x 12V DC power port</li> <li>• 1 x 2.5mm Busylight port</li> <li>• 1 x RJ9 (4P4C) handset port</li> <li>• 1 x RJ9 (4P4C) headset port</li> </ul>
Other Physical Features	<ul style="list-style-type: none"> <li>• External Yealink AC adapter: AC 100~240V input and DC 12V/1A output</li> <li>• USB output currency: 5V 500mA</li> <li>• Power consumption (PSU): 1.23W-9.6W</li> <li>• Dimension (W D H * T): 223 mm x 159 mm x 127 mm x 36 mm</li> <li>• Operating humidity: 10~95%</li> </ul>

	<ul style="list-style-type: none"><li>• Operating temperature: -10~50°C (+14~122°F)</li></ul>
Package Features	<ul style="list-style-type: none"><li>• Package content:<ul style="list-style-type: none"><li>- Yealink MP50 USB phone</li><li>- Handset with handset cord</li><li>- Power Adapter</li><li>- Stand</li><li>- Quick Start Guide</li><li>- Busylight (Optional)</li><li>- BT50 Dongle (Optional)</li></ul></li><li>• Qty/CTN: 5 PCS</li><li>• N.W/CTN: 4.6 kg</li><li>• G.W/CTN: 5.1 kg</li><li>• Giftbox size: 249 mm x 179 mm x 103 mm</li><li>• Carton Meas: 529 mm x 188 mm x 261 mm</li></ul>

## Connection



For more information, please go to the [Yealink official website](#).