# Yealink MP45 Datasheet

## USB Phone Compatible with Microsoft® Teams

Yealink MP45 USB desktop phone brings new meaning to the USB desktop phone with a 4-inch touch screen, telephone keypad and HD audio. You can connect and power the MP45 USB desktop phone via the USB cable for easy installation and use without carrying additional cables or installing drivers. Connect the phone to any PC running Microsoft Teams and it will instantly be ready to start placing or receiving phone calls. The MP45 USB desktop phone provides convenient buttons for call control, such as a full dial pad, keys for controlling volume, mute, speakerphone, hold, redial, external headset mode and a dedicated Teams button to wake up Microsoft Teams instantly. The MP45 USB desktop phone is especially useful in hot-desking, classroom, and daily office scenarios with plug & play ease of use.



## Key Features



- 4.0 inch (480 x 800) Capacitive Touch Screen
- 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

### Plug and Play

As a USB phone, you can simply connect the MP45 to any PC. It will be automatically recognized and instantly ready to start placing or receiving phone calls, giving you a trouble-free plug-and-play experience. MP45 supports Yealink USB Connect deployment for easy management and upgrade. Compared with

Android Phones, there will be less work for the admin to do the maintenance.

**Superior Voice Quality**

Yealink MP45 delivers remarkable high-definition audio quality for the ultimate voice communications experience. With its sleek, high-quality handset and full duplex, hands-free speakerphone, the MP45 enables crystal-clear, natural conversations without echoes or feedback.

**Excellent User Experience**

The MP45 compatible with Microsoft Teams and Skype for Business and more UC applications, is intuitive and easy to use with an efficient 4.0-inch capacitive touch screen, classic handset and hard dial pad. Since to Yealink Optima HD voice, and the hardware of a full-duplex hands-free speakerphone with AEC and HAC handset, MP45 can deliver a crystal-clear voice communications experience.

## Specifications

| Specifications | Introduction |
|---|---|
| Audio Features | • HD voice: HD handset, HD speaker<br>• Full-duplex hands-free speakerphone with AEC<br>• Noise Suppression (NS)<br>• Adaptive Jitter Buffer (AJB)<br>• Automatic Gain Control(AGC)<br>• Hearing aid compatible (HAC) |
| General | • Operating System: Linux<br>• Memory: 64MB<br>• Storage: 128MB<br>• Display type: 4” 480 x 800-pixel capacitive touch screen<br>• Backlight<br>• Feature keys: 4 (Teams, headset, mute, speakerphone)<br>• Volume control keys<br>• Message Waiting Indicator (MWI)<br>• Multiple languages |
| Microphone | • Dimensions (W D H * T): 223 mm x 159 mm x 127 mm x 36 |

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|---|---|
| | mm<br>• RJ9 handset port<br>• RJ9 headset port<br>• 1 x 2.5 mm Jack for Busylight<br>• Input: AC 100-240V<br>• Output: DC 5V/1.2A<br>• Operating humidity: 10~95%<br>• Operating temperature: -10~50°C<br>• Wall mount<br>• External Yealink AC adapter<br>- AC 100~240V input and DC 5V/1.2A output<br>• Power consumption (PSU): 1.5W~6W |
| Package Features | • Package content:<br>- Yealink MP45 USB phone<br>- Handset with handset cord<br>- Stand<br>- Quick Start Guide<br>- Power Adapter (Optional)<br>- Busylight (Optional)<br>• Qty/CTN: 5 PCS<br>• Giftbox Size: 249 mm x 179 mm x 103 mm<br>• Carton Meas: 529 mm x 188 mm x 261 mm |

