### Microsoft Phone MP56 - Teams Edition

The MP56 is an Android 9 based IP phone, features a 7-inch capacitive touch screen and consistent Teams-tailored experience and a faster response speed, it also offers upgradability of firmware SfB edition. This easy-to-use and reliable option is ideal for office workers. The T55A facilitates high-quality collaboration with flexibility thanks to its support for Yealink Optima HD voice and magnet handset, dedicated Teams button, and Bluetooth connectivity for Bluetooth headsets or 'Better Together over Bluetooth' experience.

## **Key Features**

- Android 9
- 7 inch (800 x 480) capacitive touch screen
- Optimal HD audio, Yealink Noise Proof Technology
- Magnet handset
- Dedicated Microsoft Teams button
- Microsoft Teams-tailored user interface, supports upgradability of firmware to Teams or SfB edition
- Built-in Bluetooth 4.2 and dual band 2.4G/5G Wi-Fi
- USB Type A port, supports USB headset
- Dual-port Gigabit Ethernet, PoE support
- Supports Microsoft/Yealink/U2 device management platforms

### **Datasheet**

# **Audio Features**

- HD voice: HD handset, HD speaker
- Hearing aid compatible (HAC) handset, Magnet handset
- Yealink Noise Proof Technology
- Full-duplex hands-free speakerphone with AEC
- VAD, CNG, AEC, PLC, AJB, AGC

## **Calling Handling Features**

- Incoming/Outgoing P2P call
- Cloud PSTN call
- Call hold/Call mute/Call transfer/Call forward

- Group SimRing
- Synchronized call logs
- Visual voicemail

## **Conference Features**

- Exchange Calendar Integration
- Meeting Call controls (Mute/unmute, hold/resume, hang up, add/remove participant)
- · Meeting Details
- Schedule Teams meetings
- Join Skype for Business meetings

### **Presence and Contacts**

- Presence Integration, Presence status control: available, busy, DND, be right back, off work, away, reset status
- Set status message
- Corporate Directory Access
- Contact Picture Integration

## **Phone features**

- Sign in with user credentials
- Sign in via website
- Dark Theme
- Time Display
- Phone lock/unlock
- Emergency calls
- Hot desking
- Accessibility
- Screensaver
- Power Saving
- Dedicated Teams button
- Wi-Fi connectivity
- Supports Bluetooth headsets
- Supports USB headsets

# **Display and Indicator**

• 7" 800 x 480 capacitive touch screen

- 5 points multi-touch surface
- Multilingual user interface
- Modern Teams interface, Full keyboard
- LED for call and message waiting indication

### **Interface**

- Dual-port Gigabit Ethernet
- Power over Ethernet (IEEE 802.3af), class 3
- Built-in dual band 2.4G/5G Wi-Fi
- Built-in Bluetooth
- 1 x USB Type A port
- 1 x Security lock port
- 1 x RJ9 (4P4C) handset port
- 1 x RJ9 (4P4C) headset port

### Management

- Configuration: Browser/Phone/Auto Provisioning and Device Management Platform
- Provisioning priority management
- Auto Provisioning via Activation Code
- Yealink Redirection and Provisioning Service (RPS)
- QoE (Monitoring Reports)
- Reset to factory, reboot
- Package tracing export, system log
- Screenshot via URL
- Supports Microsoft Device Management Platform
- Supports Yealink Device Management Platform (YMDP/YMCS)
- Supports Unify Square Device Management Platform

## **Network and Security**

- IPv4/IPv6
- IP Assignment: Static/DHCP
- HTTP/HTTPS web server
- Time and date synchronization using SNTP
- Transport Layer Security (TLS)
- HTTPS certificate manager
- Digest authentication using MD5/MD5-sess
- IEEE802.1X

# **Package Features**

- Package content:
  - Yealink MP56 IP phone
  - Handset with handset cord
  - Ethernet Cable (2m CAT5E FTP Cable)
  - Stand

- Quick Start Guide
- Power Adapter (Optional)