









# MP56 Datasheet

## Microsoft Phone MP56 - Teams Edition

Based on Android 12 OS, MP56 is a Teams-tailored IP phone with a 7-inch capacitive touch screen, which offers a faster response speed and the upgradability of firmware to the SfB edition. It facilitates high-quality collaboration with flexibility thanks to Yealink Optima HD voice and magnet handset, dedicated Teams button and Bluetooth connectivity to Bluetooth headsets. This easy-to-use and reliable option is ideal for office workers.

			
7-inch Multi-touch Screen	HD Audio	Microsoft 365	HAC
			
Gigabit	Android OS	Bluetooth Headset	Hybrid Mode



### Key Features and Benefits

#### Easier to be heard and involved in the call

The MP56 combines the professional hardware and software technology to deliver crystal-clear voice communications. Thanks to Yealink Optima HD voice, and the hardware of full-duplex hands-free speakerphone with AEC and HAC handset, MP56 allows the user to concentrate on the content of a call.

#### Rich Functionality

The 7-inch color touch screen and the Teams-tailored user interface provide a rich visual presentation and easy menu navigation. The MP56 is fully compatible with Microsoft 365, making for a rich and talented ecosystem for your team. Meanwhile, it also boasts unparalleled functionality and expansibility with built-in Bluetooth and Wi-Fi features.

#### Efficient Provisioning and Management

The MP56 is coupled with Yealink efficient auto-provisioning mechanism, including phone deployment and configuration. Administrators can take advantage of centralized deployment, management and updating. Moreover, MP56 supports several device management platforms, including Microsoft/Yealink/Unify Square Device Management Platform.

- Based on Android 12
- 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 up to 3 Expansion Module EXP50
- Supports Microsoft/Yealink/U2 device management platforms

**Technical Specifications**

Specifications	Introduction
Audio Features	<ul style="list-style-type: none"> <li>• HD voice: HD handset, HD speaker</li> <li>• Hearing aid compatible (HAC) handset, Magnet handset</li> <li>• Yealink Noise Proof Technology</li> <li>• Audio codec: G.722, G.711(A/μ), G.729A/B, G.726, G.723.1, Ilbc, SILK</li> <li>• DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO</li> <li>• Full-duplex hands-free speakerphone with AEC</li> <li>• VAD, CNG, AEC, PLC, AJB, AGC</li> </ul>
Call Handling Features	<ul style="list-style-type: none"> <li>• Incoming/Outgoing P2P call</li> <li>• Cloud PSTN call</li> <li>• Call hold/Call mute/Call transfer/Call forward</li> <li>• Group SimRing</li> <li>• Synchronized call logs</li> <li>• Visual voicemail</li> </ul>
Conference Features	<ul style="list-style-type: none"> <li>• Exchange calendar integration</li> <li>• Meeting call controls (Mute/unmute, hold/resume, hang up, add/remove participant)</li> <li>• Meeting details</li> <li>• Schedule Teams meetings</li> <li>• Join Skype for Business meetings</li> </ul>
Presence and Contacts	<ul style="list-style-type: none"> <li>• Presence integration, presence status control: available, busy, DND, be right back, off work, away, reset status</li> <li>• Set status message</li> <li>• Corporate directory access</li> <li>• Contact picture integration</li> </ul>

Phone Features	<ul style="list-style-type: none"> <li>• Sign in with user credentials</li> <li>• Sign in via website</li> <li>• Dark theme</li> <li>• Time display</li> <li>• Phone lock/unlock</li> <li>• Emergency calls</li> <li>• Hot desking</li> <li>• Accessibility</li> <li>• Screensaver</li> <li>• Power saving</li> <li>• Dedicated Teams button</li> <li>• Wi-Fi connectivity</li> <li>• Supports Bluetooth headsets</li> <li>• Supports USB headsets</li> </ul>
Display and Indicator	<ul style="list-style-type: none"> <li>• 7" 800 x 480 capacitive touch screen</li> <li>• 5 points multi-touch surface</li> <li>• Multilingual user interface</li> <li>• Modern Teams interface, full keyboard</li> <li>• LED for call and message waiting indication</li> </ul>
Interface	<ul style="list-style-type: none"> <li>• Dual-port Gigabit Ethernet</li> <li>• Power over Ethernet (IEEE 802.3af), class 3</li> <li>• Built-in dual band 2.4G/5G Wi-Fi</li> <li>• Built-in Bluetooth</li> <li>• 1 x USB Type-A port</li> <li>• 1 x Security lock port</li> <li>• 1 x RJ9 (4P4C) handset port</li> <li>• 1 x RJ9 (4P4C) headset port</li> </ul>
Management	<ul style="list-style-type: none"> <li>• Configuration: Browser/Phone/Auto Provisioning and Device Management Platform</li> <li>• Provisioning priority management</li> <li>• Auto Provisioning via Activation Code</li> <li>• Yealink Redirection and Provisioning Service (RPS)</li> <li>• QoE (Monitoring Reports)</li> <li>• Reset to factory, reboot</li> <li>• Package tracing export, system log</li> <li>• Screenshot via URL</li> <li>• Supports Microsoft Device Management Platform</li> <li>• Supports Yealink Device Management Platform (YMDP/YMCS)</li> <li>• Supports Unify Square Device Management Platform</li> </ul>

Network and Security	<ul style="list-style-type: none"> <li>• IPv4/IPv6</li> <li>• IP Assignment: Static/DHCP</li> <li>• HTTP/HTTPS web server</li> <li>• Time and date synchronization using SNTP</li> <li>• Transport Layer Security (TLS)</li> <li>• HTTPS certificate manager</li> <li>• IEEE802.1X</li> </ul>
Other Physical Features	<ul style="list-style-type: none"> <li>• Color: Classic Grey</li> <li>• External Yealink AC adapter (optional): AC 100-240 V input and DC 5 V/2 A output</li> <li>• USB output currency: DC 5 V/500 mA</li> <li>• Power consumption (PSU): 1.5-4.5 W</li> <li>• Power consumption (PoE): 2.3-6.0 W</li> <li>• Dimension (W × D × H × T): 250.4 × 168.7 × 174.4 × 44.5 mm</li> <li>• Operating humidity: 10-95%</li> <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 MP56 IP phone</li> <li>• Handset with handset cord</li> <li>• Ethernet Cable (2 m CAT5E FTP Cable)</li> <li>• Stand</li> <li>• Quick Start Guide</li> <li>• Power Adapter (Optional)</li> </ul> </li> <li>• Qty/CTN: 5 PCS</li> <li>• N.W/CTN: 7.3 kg</li> <li>• G.W/CTN: 8.0 kg</li> <li>• Giftbox size: 278 × 238 × 103 mm</li> <li>• Carton Meas: 523 × 247 × 293 mm</li> </ul>