KLOUD 7

Quick Reference
Guide

SIP Phone T85W

Ringing in the smart zone with a new desk phone, the Yealink SIP Phone T85W features an all-new fashionable design with a slimmer body, a vibrant 5.5-inch color display, dedicated line keys, an emergency button, and antimicrobial materials that perfectly fit into your modern workspace. Designed with a sleek invisible hinge for a comfortable hand feel, this premium IP phone combines a smarter user experience with cutting-edge AI-powered audio quality. Boasting built-in Bluetooth 5.0 and Wi-Fi 6.0, the T85W gives you ultimate wireless flexibility. Bolstered by Yealink's advanced "Three Rings of Security," it provides a highly secure, intuitive, and highly adaptable desktop communication solution to help you lead boldly in your daily work.





Key Benefits

User Friendly

- Features a vibrant 5.5-inch 960 x 480 resolution screen for clear, easy-to-read call management and navigation.
- Designed with an all-new slim body, dedicated line keys, and an emergency button for rapid response.
- Crafted using antimicrobial materials to promote a cleaner, safer workspace.
- Features a sleek invisible hinge and a stand with one adjustable angle for optimal desktop placement and a comfortable hand feel.
- Connect Fast, Link Freely
- Equipped with the latest built-in Bluetooth 5.0 and Wi-Fi 6.0 for superior device coordination and highly flexible network connections.
- Supports a "close-to-pair" feature, allowing you to instantly connect your Bluetooth headset without the hassle of navigating menus.
- Easily expandable, supporting USB headsets, EHS, and color-screen expansion modules to accommodate busy workflows.

Clean Sound, Clear Calls

- Equipped with a powerful 3W speaker to deliver robust, high-quality audio output.
- Utilizes cutting-edge AI Noise Cancellation to create an uninterrupted communication environment by intelligently filtering out background noise.
- Features Optimized Acoustic Shield and comprehensive audio enhancements to ensure your voice is crystal-clear in busy office settings.

Shield Strong, Stay Safe (Three Rings of Security)

- Ensures total device integrity from startup to operation utilizing a Trusted Execution Environment, secure boot integrity verification, firmware encryption, and signature certificates.
- Safeguards your network connections against intrusions and attacks using 802.1X authentication, WPA3 encryption, and robust content security policies that block script input injections and cross-site attacks.
- Keeps your communications, signaling, media, and user data entirely safe in transit and at rest through TLS 1.3, strong cipher suites, SRTP media protection, and encrypted configuration files.

Key Features

- 5.5" 960 x 480 resolution color screen
- All-new fashionable design with a slimmer body, line keys, and an emergency button
- Crafted with antimicrobial materials
- Sleek invisible hinge design
- Stand with one adjustable angle for desktop placement
- Built-in Bluetooth 5.0 and Wi-Fi 6.0
- Supports USB headsets, EHS, and color-screen expansion modules
- 3W Speaker for enhanced, professional-grade audio output
- AI Noise Cancellation and Optimized Acoustic Shield
- Trusted Execution Environment (TEE)
- Three Rings of Security (Core, Shield, and Guard Rings)
- Advanced encryption including TLS 1.3, SRTP, and WPA3