Professional IP Phone Compatible with Microsoft® Skype for Business

The robust Gigabit phone is ideal for common area use and for staff in the call center or customer service sectors.

The T42G delivers HD voice and supports Conferencing, Boss/Admin, Common Area Phone, Calendar and other key productivity-enhancing functions. It supports class2 PoE (power over Ethernet) to help reduce its carbon footprint. In addition, the T42G is equipped with dual Gigabit Ethernet ports to meet customers’ connectivity needs. It is wall-mountable and can be paired with Yealink YHS32 headset and other major brand headsets via the Yealink EHS36 Wireless Headset Adapter.

A combination of software and hardware, together with the implementation of wideband technology maximize the T42G’s acoustic performance. Advanced acoustic clarity technology- including full duplex, echo cancellation and adaptive jitter buffer- come together for an amazing face-to-face live experience.

Maximize Productivity
Yealink’s T42G is fully compatible with Skype for Business online, on-premises and hybrid deployment- effectively extending the benefits of Microsoft® SFB. Pin your favorite contacts directly to the home screen, visually arrange them as you like, and dial them easily with just a tap. The T42G lets users synchronize Outlook Calendar meeting schedules in real-time- by simply clicking to join a meeting. The T42G is further outfitted with directory synchronization, visual voicemail management, Boss/Admin and more- raising the bar for productivity to new heights.

Effortless Deployment
Supporting Microsoft’s Skype for Business Server in-band provisioning and in-band configuration management enables a carefree configuration and easier-than-ever mass deployment. Automatically deploy on a variety of servers- http, https, tftp and ftp. Yealink’s T42G can even be pre-installed with Yealink’s premium software for Skype for Business prior to shipping, meaning plug-and-play for customers immediately after unboxing.

Key Features and Benefits

- Optima HD Voice
- 2.7” 192 x 64-pixel backlit LCD
- Compatible with Office 365
- Calendar, Boss/Admin support
- QoE (monitoring reports)
- Dual-port Gigabit Ethernet
- PoE support
- Headset, EHS support
- Wall mountable
### Audio features
- Yealink Optima HD voice: HD handset, HD speaker
- Full-duplex hands-free speakerphone with AEC
- Codecs: G.722 (Wideband), G.711 (A/µ), G.723, G.729AB, G.726, GSM, iLBC
- DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO
- VAD, CNG, AEC, PLC, AJB, AGC

### Directory
- Contacts synchronize with client
- View SFB contacts and their current presence status
- Support local contacts
- Support Global search, Compatible with exchange
- Smart dialing
- Call history: placed/received/missed/forwarded

### Signing into Skype for Business
- Sign in: PIN Authentication/User credentials
- Signing in via BToE
- Signing in via web user interface
- Web Sign-in
- Auto root certificate fetch

### BToE features
- Click to call/Click to answer
- Audio device switch from IP Phone to PC
- wireless pairing with PC client
- As a PC Audio device

### Phone features
- Presence status synchronize with client
- Reset presence status, Privacy mode
- Phone Lock
- Favorite contacts sorting
- Favorite contacts click to call
- Call hold, call waiting, redial, mute
- Branch office support
- Group call pickup
- Private line ring tones
- Hotline
- Music on hold
- Call forward, call transfer, call park

### Management
- Configuration: browser/phone/Auto provisioning
- Yealink Redirection and Provisioning Service (RPS)
- Auto Provisioning via Activation Code
- In-band provisioning
- In-Band Configuration Management
- QoE (Monitoring Reports)
- Single identity (active directory)
- Media Bypass
- FirewallTraversal
- Reset to factory, reboot
- Package tracing export, system log
- Screenshot via URL
- Phone log click to upload
- View License status

### Other physical features
- External Yealink AC adapter (optional):
  - AC 100-240V input and DC 5V/1.2A output
  - Power consumption (PSU): 1.4-2.8W
  - Power consumption (PoE): 2.1-3.9W
  - Dimension (W*D*H*T): 212mm*189mm*175mm*54mm
  - Operating humidity: 10~95%
  - Operating temperature: -10~50°C (+14~122°F)

### Package features
- Package content:
  - Yealink T42G Skype for Business Phone
  - Handset with handset cord
  - Ethernet Cable
  - Stand
  - Quick Start Guide
- Power Adapter (Optional)
- Wall Mount Bracket (Optional)
- Qty/CTN: 5 PCS
- N.W/CTN: 6.4 kg
- G.W/CTN: 7.0 kg
- Giftbox size: 246mm*223mm*120mm
- Carton Meas: 627mm*256mm*235mm

### Compliance
- REACH
About Yealink

Yealink (Stock Code: 300628) is a global leading unified communication (UC) terminal solution provider that primarily offers video conferencing systems and voice communication solutions. Founded in 2001, Yealink leverages its independent research and development and innovation to pursue its core mission: “Easy collaboration, high productivity.” The company’s high-quality UC terminal solutions enhance the work efficiency and competitive advantages of its customers in over 100 countries. Yealink is the world’s second-largest SIP phone provider and is number one in the China market.

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