

One Talk T64LTE 4G/LTE Desk Phone

Specifications

Innovative business desk phone with
embedded 4G/LTE cellular technology



4" Multi-touch screen



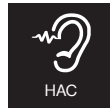
Android 12



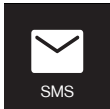
eSIM



VoLTE



HAC



SMS



Bluetooth



Wi-fi



HD



The One Talk T64LTE is an innovative cellular desk phone designed for the industry leading Verizon Wireless Network in partnership with Yealink, a global leader of business phones and accessories.

The T64LTE features intuitive functions on a 4" color touchscreen, providing a user-friendly experience similar to a smartphone, equipped with the industry-standard Android operating system."

The T64LTE has the latest Yealink Optimal HD Voice technologies, including Yealink Noise Proof Technology, which provides an enriched HD audio cellular LTE calling experience.

One Talk T64LTE

- Android 12 OS
- 4 inch (480 x 800) capacitive touch screen
- Built-in eSIM
- VoLTE calling
- Optimal HD audio, Smart Noise Filtering
- Built-in Bluetooth 4.2, supports Bluetooth headset
- Built-in dual band 2.4G/5G Wi-Fi
- USB Type A port, supports USB headset and USB flash drive

Key features and benefits

HD LTE calling and VoIP

The T64LTE integrates 4G/LTE cellular & VoIP technologies into one device, enabling you to enjoy a reliable wireless experience similar to that offered by your Smartphone, but in an innovative, feature-rich desk phone with a large 4-inch color touch screen.

Wireless freedom and reliability

With the Android operating system and the built-in eSIM, the phone requires no extra wiring or an Internet connection with

all communications go over the Verizon 4G/LTE network. If your company network or Internet goes down, calls to your 4G desk phone will keep coming through over the award-winning Verizon cellular network to help keep your business up and running.

Ethernet and Wi-Fi are also built into the versatile desk phone in case you want to connect via your broadband Internet connection rather than the Verizon 4G/LTE network.

Superior call and audio quality

Voice communications are prioritized over other traffic on the Verizon network, and High-Definition audio provides the same advanced voice technologies (codecs) as mobile smartphones. Yealink Acoustic Shield technology helps eliminate background interference and noise, enabling you to enjoy a stable HD voice call even in noisy environments.



The device complies with the latest hearing Aid Compatibility (HAC) regulations, helping users hear communications more clearly.

Easy setup and configuration

Just unbox the desk phone, plug it in and let the phone configure itself on the Verizon network, similar to how you would for your Smartphone. No Ethernet wiring, firewall configuration or network testing is needed. The desk phone can be easily moved and will work in any location with a Verizon network signal—at the office, a customer location, home, a hotel, etc.

Frees up company Internet bandwidth

No need for an Internet connection, which can help improve performance of other devices and apps on your network.

Voice and messaging

Just like with a Smartphone, a user can send and respond to SMS/text messages via this desk phone.

Specifications

Audio features

- HD voice: HD handset, HD speaker
- Hearing-aid compatible (HAC) handset
- Yealink Acoustic Shield and Smart Noise Filtering
- Audio codecs: AMR-WB and AMR-NB
- DTMF: in-band, out-of-band (RFC 2833)
- Full-duplex hands-free speakerphone

Phone settings

- 1 IMS account (LTE mode)
- 1 VoIP accounts (LAN Mode)
- Call forward, call waiting, call transfer
- One-touch speed dial, Intercom
- Mute, do not disturb, call hold, redial, call return
- SMS text messaging
- Emergency call (E911)
- 6-way conferencing
- Ringtone selection

- Set date and time manually or automatically
- Built-in dual-band Wi-Fi:
 - Network standard: IEEE 802.11 b/g/n/ac
 - Transmission rate: up to 433 Mbps (dynamic)
 - Frequency range: 2.4 GHz/5.0 GHz
- Built-in Bluetooth
 - Bluetooth headset
 - Mobile contacts synchronization
- USB port (2.0 compliant) for:
 - Wired/wireless USB headset
 - USB call recording through USB flash drive
 - Export Qlog through USB flash drive
 - Basic functions: answer/end, call mute
- Enhanced DSS key
- 100 M Ethernet port; can be used as WAN port or LAN port

Directory

- Local phone book—up to 1,000 entries
- Block list
- Phonebook search/import/export
- Call history: dialed/received/missed/ forwarded

Additional calling features

- Busy Lamp Field (BLF)
- Anonymous call, anonymous call rejection
- Voicemail
- Call park, call pickup
- Direct and consultative transfer

Display and indicator

- 4-inch 800 x 480 capacitive touch screen
- LED for call and message waiting indication
- Dual-color (red or green) illuminated LEDs for line status information
- Intuitive user interface with icons and soft keys
- Caller ID with name, number and photo
- Wallpaper and screen saver
- Power saving

Feature keys

- 30 one-touch DSS keys
- 4 feature keys: headset, mute, redial, speakerphone
- Volume control keys
- Illuminated mute/headset/hands-free speakerphone key

Interface

- 100 M Ethernet port
- 1 x USB port (2.0 compliant)
- Built-in dual band 2.4G/5G Wi-Fi
- Built-in Bluetooth
- 1 x security lock port
- 1 x RJ9 (4P4C) handset port
- 1 x RJ9 (4P4C) headset port

Network and security

- IPv4/IPv6, LLDP/CDP/DHCP VLAN, IP assignment: static/DHCP
- Time and date synchronization using SNTP
- SIP v1 (RFC2543), v2 (RFC3261)
- UDP/TCP/DNS-SRV (RFC 3263)
- QoS: 802.1p, Layer 3 ToS DSCP
- HTTPS certificate manager
- AES encryption for configuration file

Other physical features

- Color: Classic Grey
- Wall-mount bracket (optional)
- External Yealink AC adapter: AC 100–240 V input and DC 12 V/1 A output
- USB output currency: 5 V 500 mA
- Power consumption (PSU): 1.5 W – 4.5 W
- Dimension (W × D × H × T): 223 × 159 × 127 × 36 mm

Compliance

For additional support information, please visit [verizon.com/support/one-talk](https://www.verizon.com/support/one-talk).

