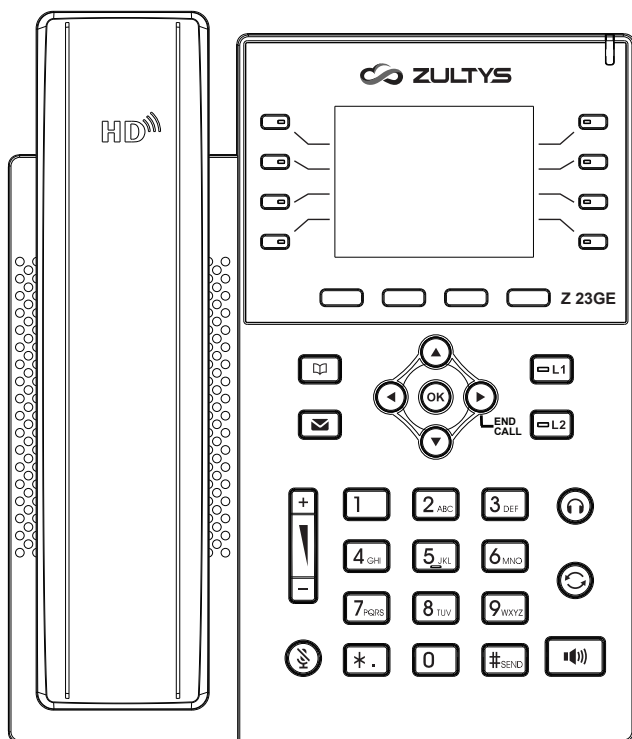




# Gigabit Business IP Phone

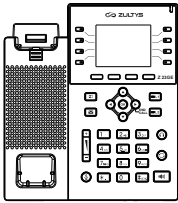
## Z 23GE



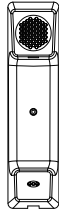
## Quick Start Guide

# Package Contents

The following items are included in your package. If you find anything missing, contact your system administrator.



IP Phone



Handset



Handset Cord



Quick Start Guide



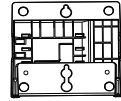
Ethernet Cable



Power Adapter  
(Optional)



Stand

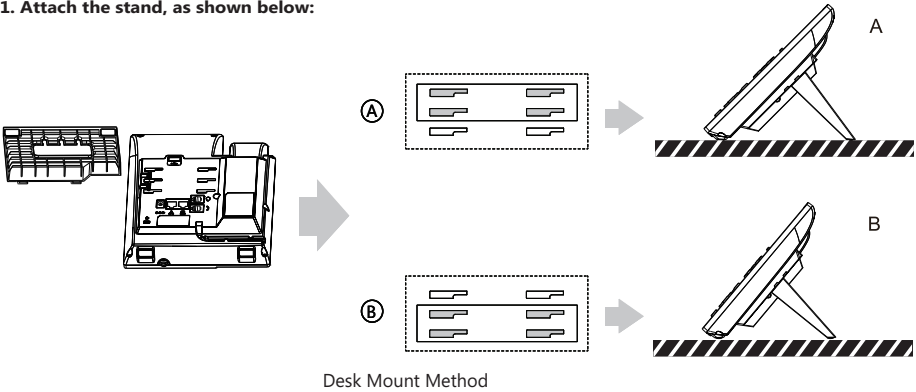


Wall Mount Bracket  
(Optional)

**Note:** We recommend that you use the accessories provided or approved by ZULTYS. The use of unapproved third-party accessories may result in reduced performance or damage.

## Assembling the Phone

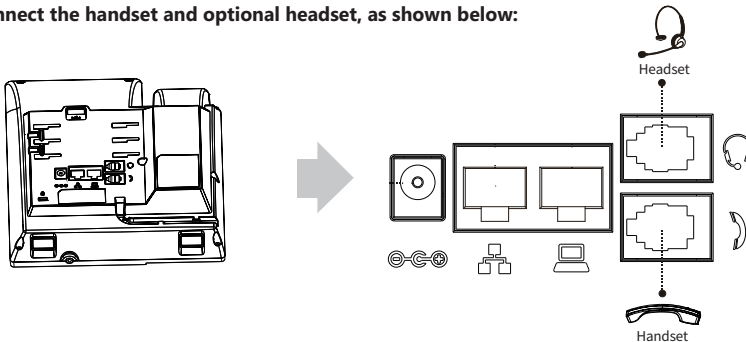
**1. Attach the stand, as shown below:**



Desk Mount Method

**Note:** The phone may also be wall mounted using the optional Z 23GE wall mount bracket. Refer to wall mount installation guide for additional information.

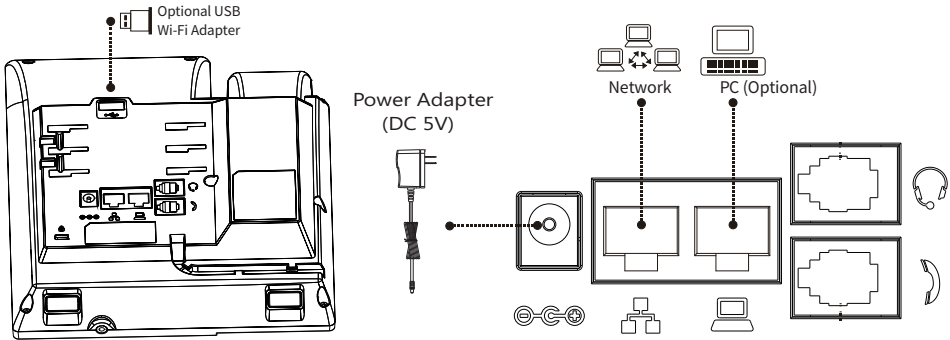
**2. Connect the handset and optional headset, as shown below:**



**Note:** A compatible headset may be purchased separately.

### 3. Connect the network and power as shown below:

The phone may be powered using the optional ZULTYS 5V DC power adapter or via Power over Ethernet (PoE). Your system administrator will advise which method to use.



### 4. Connecting to a wireless network:

To connect to a wireless network using the optional ZULTYS Wi-Fi Adapter, perform the following steps:

1. Connect the optional ZULTYS 5V DC power adapter and allow the phone to reach the idle screen.
2. Plug the ZULTYS Wi-Fi Adapter into the USB port on the rear of the phone.
3. When the phone displays 'WLAN adapter is added' press **OK** to scan for available networks.
4. Scroll down to 'Available networks' and press **Enter**.
5. Select the network you wish to connect to then press the **Link** button.
6. Enter the password and press **OK**. A green tick icon indicates a successful connection.

### 5. Connecting a Bluetooth headset:

To connect a compatible Bluetooth headset perform the following steps:

1. Select **Menu > Basic > Bluetooth**, set Bluetooth to **Enabled** and then press **OK**.
2. Place the Bluetooth headset into pairing mode then press **Scan** to locate the headset.
3. Select the headset from the list and then press **Link** to connect.

**Note:** The IP phone should only be used with a ZULTYS 5V DC power adapter. The use of a third-party power adapter may cause damage to the phone. If you are connecting a PC to the Network port of the phone, it is recommended that you use the Ethernet cable provided with the phone.

If inline power (PoE) is provided, you do not need to connect a power adapter. Make sure the switch is PoE-compliant per the IEEE 802.3af standard.

## Screen Icons

|                    |                                |                           |                               |
|--------------------|--------------------------------|---------------------------|-------------------------------|
| In hands-free mode | Auto-answering activated       | Dialed call(s)            | VLAN activated                |
| In headset mode    | Call Forward activated         | Network Quality Indicator | Wireless network connected    |
| In handset mode    | Do not disturb activated (Red) | Keypad locked             | Wireless network disconnected |
| Mute activated     | New Voicemail Messages         | Network connected         | Wireless network failure      |
| Ringer off         | Missed call(s)                 | Network disconnected      | Bluetooth device paired       |
| Call is on hold    | Received call(s)               | No IP address             |                               |

## Basic Call Features

### Placing a Call

#### Using the handset:

1. Pick up the handset.
2. Enter the number, and then press the **Dial** soft key or .  
--Alternatively-- Enter the number and then lift the handset to initiate the call.

#### Using the speakerphone:

1. With the handset on-hook, enter the number.
2. Then press  or the **Dial** soft key.

#### Using the headset:

1. With the headset connected, press  to activate the headset mode.
2. Enter the number, and then press the **Dial** soft key or .

Note: During a call, you can alternate between the headset, hands-free speakerphone and handset modes by pressing the **HEADSET** key, the **Speakerphone** key or by picking up the handset.

### Answering a Call

#### Using the handset:

Pick up the handset.

#### Using the speakerphone:

Press  or the **Answer** soft key.

#### Using the headset:

Press  or the **Answer** soft key if headset mode is active.

Note: Reject an incoming call by pressing the **Reject** soft key or silence the ringer by pressing the **Mute** key.

### Ending a Call

#### Using the handset:

Hang up the handset or press the -**End Call** key.

#### Using the speakerphone:

Press  or press the -**End Call** key.

#### Using the headset:

Press the -**End Call** key.

### Redial

- Press  to enter the **Out Calls** list, press  or  to select the desired entry, and then press  or the **Dial** soft key.
- Press  twice when the phone is idle to dial the last dialed number.

### Call Mute and Un-mute

- Press  to mute the microphone during a call.
- Press  again to un-mute the call.

### Call Hold and Resume

#### To place a call on hold:

Press the **Hold** soft key during an active call.

#### To resume the call, do one of the following:

- If there is only one call on hold, press the **Resume** soft key.
- If there is more than one call on hold, press  or  to select the desired call, and then press the **Resume** soft key.

---

## Call Transfer

You can transfer a call in the following ways:

### Blind Transfer

1. Press the **Trans** soft key during an active call. The call is placed on hold.
2. Enter the number you want to transfer to.
3. Press the **Trans** soft key again to complete the transfer.

### Semi-Attended Transfer

1. Press the **Trans** soft key during an active call. The call is placed on hold.
2. Enter the number you want to transfer to, and then press .
3. Press the **Trans** soft key when you hear the ring-back tone.

### Attended Transfer

1. Press the **Trans** soft key during an active call. The call is placed on hold.
2. Enter the number you want to transfer to, and then press .
3. Press the **Trans** soft key when ready to complete the transfer or the **End** soft key to cancel transfer.

## Call Forward

### To enable call forward:

1. Press the **Menu** soft key when the phone is idle, and then select **Features->Call Forward**.
2. Select the SIP Line (usually #1) and then the desired forward type:
  - Unconditional**----Incoming calls are forwarded unconditionally.
  - Busy Forward**----Incoming calls are forwarded when the phone is busy.
  - No Answer**----Incoming calls are forwarded if not answered after a period of time.
3. Select 'Enable' and enter the 'Forward to' number. For **No Answer Forward**, enter the 'Time' in seconds to wait before forwarding.
4. Press the **OK** soft or hard key to accept the change.

Note: Advanced 'Call Handling Rules' may be configured from the ZAC unified communications client app.

## Conference Call

1. Press the **Conf** soft key during an active call. The call is placed on hold.
2. Enter the number of the second party, and then press the **Dial** soft key or .
3. Press the **Conf** soft key again when the second party answers. All parties are now joined in the conference.
4. Press the **End** soft key to disconnect all parties.

Note: You can split the conference call into two individual calls by pressing the **Split** soft key.

## Voice Message

The Message waiting indicator  on the idle screen will indicate when one or more voicemail messages are available and the Message Waiting Indicator LED at the top right of screen will flash red.

### To listen to voice messages:

1. Press  key.
2. Follow the voice prompts to listen to your voice messages.

## Customizing Your Phone

### Call History

1. Press the  key when the phone is idle to access the Call History, press  or  to select an entry.
2. After selecting an entry from the list, you can do the following:
  - Press the **Dial** soft key to call the entry.
  - Press the **Delete** soft key to delete the entry from the list.

If you press the **Option** soft key, you can also do the following:

- Select **Detail** to view detailed information about the entry.
- Select **Add to Contact** to add the entry to the local directory.
- Select **Add to Blacklist** to add the entry to the blacklist.
- Select **Delete All** to delete all entries from the list.

### Contact Directory

#### To add a contact:

1. Press the **Contact** soft key when the phone is idle, and then select **All Contacts**.
2. Press the **Add** soft key to add a contact.
3. Enter a unique contact name in the **Name** field and contact numbers in the corresponding fields.
4. Press the **OK** soft key to accept the change.

#### To edit a contact:

1. Press the **Contact** soft key when the phone is idle, and then select **All Contacts**.
2. Press  or  to select the desired entry, press the **Option** soft key and then select **Edit**.
3. Edit the contact information.
4. Press the **OK** soft key to accept the change.

#### To delete a contact:

1. Press the **Contact** soft key when the phone is idle, and then select **All Contacts**.
2. Press  or  to select the desired entry, press the **Option** soft key and then select **Delete**.
3. Press the **OK** soft key when the LCD screen prompts "Delete?".

Note: Contacts may also be added from call history. For more information, refer to **Call History** above.

### Volume Adjustment

- Press Volume + or - key during a call to adjust the receiver volume of the handset/speakerphone/headset.
- Press Volume + or - key when the phone is idle or ringing to adjust the ringer volume.

## My Details

|           |  |
|-----------|--|
| Name      |  |
| Extension |  |
| DID       |  |

|                                |  |
|--------------------------------|--|
| ZAC Login Credentials          |  |
| Login Name<br>(case sensitive) |  |
| Password                       |  |
| Host/URL                       |  |
| Assigned Phone ID              |  |

|                 |  |
|-----------------|--|
| Support Contact |  |
| Phone           |  |
| Email           |  |

|       |
|-------|
| Notes |
|       |

**FCC Statement**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with Part 68 of the FCC rules and the requirements adopted by the ACTA. On the bottom of this equipment is a label that contains, among other information, a product identifier in the format US: ZULIPNANZ23GE . If requested, this number must be provided to the telephone company.

**ISED Canada Statement**

This product meets the applicable Innovation, Science and Economic Development Canada technical specifications.

Ce produit répond à la innovation, des sciences et de Développement économique Canada spécifications techniques applicables.

**About Zultys**

Zultys is the global provider of a true all-in-one unified communications solution. Innovative, reliable and scalable, Zultys IP phone systems integrate voice, video, data and mobility in a single premise based appliance or in the cloud - to optimize collaboration for businesses of all sizes.

Zultys delivers a powerful, feature-rich communications system that is easy-to-use, deploy and maintain. Zultys is headquartered in Silicon Valley with offices around the world.

Zultys, Inc.  
785 Lucerne Drive, Sunnyvale  
California, 94085, USA  
Copyright © 2022 Zultys, Inc.  
All rights reserved