UNIVOX H30

Contents

Ⅰ. Safety Precautions

Before using a mobile phone, please read and observe the following rules.

	While driving or answering a call, please use an earphone or stop your car.		Mobile phone interferes with aircraft communication, please ensure that mobile phone power off during the entire flight.
	All mobile phones may be disturbed, and affect their performance.		Please don't use mobile phone and turn off your phone where medical equipments exist.
	To ensure the best performance or avoid damage to mobile phone, please use the original accessories and batteries.		At the gas station and close to the fuel and chemicals and other dangerous goods, please power off your mobile phone to avoid explosion.

	To avoid interference of the blasting operation, In the scene of the explosion or post "Turn off the radio" icon in the local, please power off your mobile phone.		Please don't burn batteries as ordinary garbage, to avoid the risk of life and damage to the environments. Please abide by the local environmental policy, timely deal with or recycle the waste batteries.
	Before your mobile phone is connect with another equipment, please read carefully this manual to ensure safety.		Some small articles (such as T-Flash card, etc.) should be placed out of children reach , to prevent children swallowing or other hazard.
	Please backup the important information or keep a written record, to prevent its loss.		When sending an emergency call, please ensure your mobile phone power on and in a service area, inform your position, without permission, please don't end this call.

II. Basic Functions

1. Dial a Call
1.1. Answer a Call

When an incoming call arrives, the phone will give out the corresponding prompt (such as vibration, ringtone, and

etc.); if network support, the phone screen will show the name and telephone number of the caller , slide
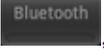
rightward, answer this call.

1.2. Refuse a Call

When a call is coming in, slide leftward, refuse this call.

1.3. End a Call

After finishing a call, click to end this call.

1.4. Call Operation

During a call, touch screen to operate the following:

➢ **Add Call:** Click ,enter a phone number, add another call.

➢ **Dialpad:** Click to display Dialpad interface.

➢ **Bluetooth:** Click , open Bluetooth device, switch call voice to a Bluetooth headset.

➤ **Mute:** Click [Mute] to set this call mute.

➤ **Speaker:** Click [Speaker] ,switch call voice to Speaker; click it again to switch call voice to Receiver.

➤ **Lock Screen:** During a call, not touching the screen more than 3 seconds, the screen will automatically lock; or click [icon] to lock the screen by hand.

➤ **Unlock Screen:** After locking the screen, slide down from the top to the bottom of the screen ,unlock screen.

➤ **End Call:** When finishing a call, touch [End] to end call.

2. Contacts

This function could help you browse the name card holder, store, edit and delete the names and phone numbers in the phone and SIM card. In contacts list , click "Contacts" or "Call log " or "Favorites" , it switches among Contacts & Call log & Favorites.

In contacts list, click "Checked" or "Phone" or "SIM1" or "SIM2", it switches to display contact records of "Checked" or "Phone" or "SIM1" or "SIM2".

2.1. Contacts List

In contacts list, press **[Menu]** button, perform the following functions:

2.1.1. Search

 Search contacts by key words stored in phone and SIM cards.

2.1.2. New Contact

Create contacts in SIM1 & SIM2 & Phone.

2.1.3. Display Options

Set contact list display style.

✧ **Only contacts with phones**

 Only display contacts that have phone numbers in contacts list.

✧ **Choose contacts to display**

 Set classification of contacts to display in contacts list.

➤ **Checked:** Display all contacts in Phone and SIM1 and SIM2.

➤ **Phone:** Only display contacts in Phone.

➤ **SIM1:** Only display contacts in SIM1.

➤ **SIM2:** Only display contacts in SIM2.

✧ **Sort list by**

 Set contact names to display.

➤ **First Name:** Sort contacts by their first names.

➤ **Last Name:** Sort contacts as by their last names.

✧ **View contact names as**

 Set view style of contact names.

➤ **First Name First:** Display contacts as their first names first.

➤ **Last Name First:** Display contacts as their last names first.

2.1.4. Delete contact

Delete a or some or all contacts.

2.1.5. Import/Export：

➢ **Import from SD card:** Import contacts from SD card.

➢ **Export to SD card:** Export contacts to SD card.

➢ **Import from SIM1:** Import contacts from SIM1.

➢ **Export to SIM1:** Export contacts to SIM1.

➢ **Import from SIM2:** Import contacts from SIM2.

➢ **Export to SIM2:** Export contacts to SIM2.

➢ **Share visible contacts:** Share visible contacts by Bluetooth or Email or Messaging.

2.1.6. More

✧ **Accounts**

➢ **Accounts & Sync Settings:** Set the way of "background data" or Auto-Sync.

➢ **Manage Accounts:** Add or delete accounts from Corporate or Facebook.

✧ **Black list:**

Add some phone numbers into black list, and intercept their call or SMS.

Delete records from black list.

2.2. Contacts View

On contacts view interface, press **[Menu],** perform the following functions:

2.2.1. Edit Contact

Edit contacts in SIM1 or SIM2 or Phone.

2.2.2. Share

Share contacts by Bluetooth or Email or Messaging.

2.2.3. Delete Contact

Delete the current contact.

2.2.4. Copy Contact

➢ **Copy to SIM1:** Copy SIM2 or phone contacts into SIM1.

➢ **Copy to SIM2:** Copy SIM1 or phone   contacts into SIM2.

➢ **Copy to Phone:** Copy SIM1 or SIM2 contacts into Phone.

On contacts view interface, touch the corresponding buttons to perform the following functions of "Send Message" or "Dial" or "Send Email".

2.2.5. Dial Contact number

On contacts view interface, click , dial this contact phone number by SIM1 or SIM2.

2.2.6. Send Message

On contacts view interface, click , enter message edit interface, input message content, send a message to this contact's phone number by SIM1 or SIM2.

2.2.7. Send Email

On contacts view interface, click , enter Email edit interface, input Email content, send it to this   Email account .

3. Messaging

On Main menu interface, click to enter "Messaging".

3.1. Messages List

On messages list, touch "New Message" to enter message edit interface. Touch a message to enter its view.

3.1.1. Options menu

On messages list, press **[Menu]** to display options menu, operate the following:

✧ **Compose:** Enter message edit interface, enter the recipient's number and content, click , to
   send message by SIM1 or SIM2.

✧ **Delete threads:** Delete all messages.

✧ **Delete some:** Delete some or all messages.

✧ **Search:** Search message with key words.

✧ **Settings:** Set Messaging settings

  ➤ **Storage Settings:** Set "Delete old messages" or " Text message limit" or "Multimedia message limit".

  ➤ **SMS Settings:** Set "Delivery reports" ," Manage SIM1 or SIM2 messages", "SMS service center 1 or 2" for
     SMS.

  ➤ **MMS Settings:** Set "Delivery reports", "Auto- retrieve" ,"Roaming auto-retrieve" for MMS.

  ➤ **Notification Settings:** Set "Notifications" or "Select ringtone" or "Vibrate".

✧ **Cell broadcast SMS**

   The area info services send different kinds of messages. Change the settings of this service and inquire the
   area info by using this function.

  ➤ **Cell Broadcast SMS Enabled:** Enable or Disable Cell Broadcast SMS.

  ➤ **Read:** Read the received messages.

  ➤ **Language Setting:** Set the languages of Cell Broadcast SMS.

  ➤ **Channel:** Set the channel to receive the area message.

     ✓ **Add the channel:** Add the channel index and channel name.

     ✓ **Edit channel:** Touch the saved channel to enter its edit interface, and edit this channel again.

     ✓ **Delete channel:** Delete all channels.

3.1.2. Long Press Menu

Long press a message, display its long press Menu.

✧ **View Message:** View message content.

✧ **View Contact:** View the contact.

✧ **Delete Message:** Delete message content.

3.2. Messages View

On message list, touch a message to enter its content interface. On message view, press **[Menu]** to display
options menu, operate the following:

✧ **Call:** Touch this option, and then choose SIM1 or SIM2, dial out this number.

✧ **View Contacts:** View contact content, and then perform corresponding operations.

✧ **Add subject:** Add the Title for message.

✧ **Attach:** Add some attachments, e.g. pictures, video, audio files. The size of attachment is not more than 300K.

✧ **Insert smiley:** Insert some emotions in message content.

✧ **More**

➢ **Delete thread:** Delete to messages list.

➢ **All threads:** Return to messages list

4. Browser

On Main menu, click to enter and run Browser, access to the website.

Press **[Menu]** to display options menu, operate the following:

✧ **New Window：** Open a new window, and view the corresponding website.

✧ **Bookmarks:** Access bookmark page, add or delete bookmarks, browse "History " or "Most Visited" .

✧ **Windows:** Access to the window page, add or delete a window.

✧ **Refresh:** Refresh webpage**.**

✧ **Forward:** Access to the webpage before the current webpage.

✧ **More:**

➢ **Add bookmark:** Add the current webpage as a bookmark.

➢ **Find on page:** Search in the current webpage by key words.

➢ **Select text:** Select and copy the text to the clipboard.

➢ **Page Info.:** Access to webpage details.

➢ **Share Page:** Share the current page by Bluetooth or Email or Messaging.

➢ **Downloads:** Access to download history.

➢ **Oma Download:** Access to download history of Oma.

➢ **Settings:** Perform the settings, including: Page Content Settings, Privacy Settings, Security Settings and Advanced Settings.

5. Search

On Main menu, click , access to Google Search, enter key words, the matched result will display below, click ,perform the corresponding operations.

6. Email

On Main menu, click to enter   Email. You can use (this device) it   to receive or send your Email anywhere or at any time.

Note: E-mail can be used normally when the wireless network is well connected.

6.1. Create Account

When entering Email for the first time, it will directly enter new account edit interface, input Email address, password, choose the corresponding parameters of POP3 & SMTP Server,then   touch **[Next],** through POP3 and SMTP server detection, complete Email account creation.

6.2. Accounts List

After creating accounts, access to accounts list. Click "Combined Inbox", view all the mails of the accounts ; Click

"Starred" , view all the starred mails; Click , access to the Mailbox list of the current account.

6.2.1. Options menu

On accounts list, press **[Menu]** to display options menu, operate the following:

✧ **Refresh:** Refresh and receive Emails.

✧ **Compose:** Enter mail edit interface, **w**rite mail content, and then send an email.

✧ **Add Account: :(**Create)add an Email account.

6.2.2. Long Press Menu

On accounts list, long press an account, display options menu, operate the following:

✧ **Open:** Access to the current account mailbox.

✧ **Compose:** Enter mail edit interface, **w**rite mail content, and then send an email.

✧ **Refresh:** Refresh and receive Emails of the current account.

✧ **Account Settings:** Access to Email settings.

✧ **Remove account:** Delete the current account.

7. Music

Music player supports various audio formats, including: Midi, MP3, amr and wav, etc.

7.1. Play Interface

On the play interface, when there are songs in the playlist, touch [▶] to play; touch [❚❚] to pause. Drag the slider

from left to right to fast-forward or rewind. Touch [◀◀] [▶▶] to play the previous or the next song. Touch [⟳] to

repeat playing all songs, touch [🔁] to repeat playing the current song. Touch [⤬] to set shuffle on or off. Touch

[☰] to access to playlist. Press **[Volume]** to adjust the volume.

Press **[Menu]** , operate the following:

✧ **Library:** Access to songs library.

✧ **Party Shuffle:** Set Party Shuffle on or off.

✧ **Add to Playlist:** Add the current song into playlist.

✧ **Use As Ringtone:** Set the current song as SIM1 or SIM2 call ringtone.

✧ **Delete:** Delete the current song from T-flash Card.

8. Gallery

On Main menu, touch [icon] to enter Gallery. Touch [icon] to switch into Camera interface.
Press **[Menu]** , operate the following:

✧ **Share:** Share picture folder(s) by Messaging or Bluetooth or Email.

✧ **Delete:** Delete the chosen folder(s).

✧ **More:**

➢ **Details:** View the details of the chosen folder.

8.1. Photos

In the folders list, choose and touch a photo folder to enter, slide from left to right to view pictures list. Touch a picture or photo to enter its view.

8.1.1. Picture List

In the pictures list, touch [icon] to switch pictures display style, drag [icon] to view the whole picture list.

Press **[Menu]** , operate the following:

✧ **Share:** Share the chosen pictures by Bluetooth or Email or Messaging.

✧ **Delete:** Delete the chosen picture(s).

✧ **More:**

➢ **Details:** View the details of the chosen picture(s).

➢ **Set as:** Set this picture as Contact icon or Wallpaper.

➢ **Crop:** Edit this picture.

➢ **Rotate Left:** Rotate left the chosen picture(s) by 90°.

➢ **Rotate Right:** Rotate right the chosen picture(s) by 90°.

8.2. Videos:

In the folders list, choose and touch a video folder to enter, slide from left to right to view videos list. Touch a video and choose a kind of play way, it starts to play this video. Touch ▶ to play; touch ⏸ to pause. Drag the slider from left to right to fast-forward or rewind. Touch ⏮ ⏭ to play the previous or the next video. Press **[Volume]** to adjust the volume.

Prompt: During playing a video, if not touching the screen for 5 seconds, it will play in full screen.

9. Camera

On Main menu, touch [icon] to enter Camera.

9.1. Camera

On the findview interface, touch [icon] or press **[Camera]** hotkey to take photos. Touch [icon] to switch between Camera and Video recorder, Touch to preview the photos. Press **[Menu]** to display the corresponding icons of parameters settings. Touch these icons to display the parameters box.

✧ **Back & Front Camera:** Switch between back and front camera.

✧ **Scene Mode:** Set the scene as "Auto " or "Night".

✧ **Exposure:** Set exposure parameters as "-3,-2,-1,0, +1,+2,+3".

✧ **White Balance:** Set White balance as " Auto. Incandescent, Daylight, Fluorescent ,Cloudy".

✧ **Picture Size:** Set picture size as "1600x1200" or "1280x960" or "640x480".

✧ **Brightness:** Set brightness as "0,1,2,3,4,5,6".

✧ **Contrast:** Set contrast as "0,1,2,3,4,5,6".

✧ **Quality:** Set quality as "Super fine" or "Fine" or "Normal".

✧ **Color Effect:** Set color effect as "None" or "Mono" or "Sepia" or "Antique" or "Negative" .

✧ **Antibanding:** Set as "50 Hz" or "60 Hz".

✧ **Camera Settings:** Restore to the defaults.

✧ **Zoom:** Set zoom size as "8x" or "7x" or "5x" or "3x" or "1x".

10. FM Radio

On Main menu, touch [icon] to enter FM Radio interface, then you can listen to FM radio freely.

On FM Radio interface, touch to turn on/off FM radio; touch to add channels; touch to view channels list; touch   to search available channels forwards or backwards from the current channel; touch   to switch to the previous or the next channel among the available channels list; touch to switch between earphone and speaker.

11. Sound Recorder

On Main menu, touch to enter Sound Recorder. The format of recording files is *.amr, The recording length depends on the size of T-Flash card.

Touch to record, touch to stop recording, touch to play the recording file in the list. Choose and long press a recording file to delete.

12. ES File Explorer

On Main menu, touch to enter   ES File Explorer.

12.1. Option Menu

On files or folders directory interface, press **[Menu]** to display option menu, perform the following:

◇ **Operations:** Display operations menu, including: Cut, Copy, Rename, Delete, Select All, Properties.

◇ **New:** Display options menu of New, including: File, Folder, Search.

◇ **Manager:** Display options menu of Manager, including: Task Manager, App Manager, Security Manager, Bookmark Manager, SD Card Analyst.

◇ **Show Tabs:** Show the tabs of "Local" & "LAN " & "FTP" on the toolbar.

◇ **Settings:** Access to settings interface.

> **Display Settings:** Access to "Theme Settings" or " Layout Settings" or "File Settings" .

> **View Settings:** Access to "View" or "Size" or "Sort By".

> **Directory Settings:** Access to "Home Directory" or "App Backup Directory".

> **Experimental Features in Lab:** Access to "Bluetooth Options" or "Root Options".

◇ **More:**

> **Refresh:** Refresh the current files or folders directory.

> **Flip orientation:** Switch between the horizontal or(and) vertical display style.

> **Help Centre:** Access to help centre.

> **About US:** View ES File Explorer version.

> **Exit:** Exit from ES File Explorer application.

13. Clock

After entering Clock, touch to set Alarm; touch to access to Gallery; touch to access to Music player; touch to return to the desktop.

14. Calculator

On Main menu, touch [image] to enter Calculator. It supports four arithmetic operations such as "+", "-", "x" and "/".Slide the screen to switch into functional operation, e.g. Sin, Cos, Tan, Ln, Log,!, π, e, ^, etc.

15. Settings

In settings, you can perform: Wireless controls, Sound settings, Display settings, Security & location, Applications, SD Card and Local disk, Date and time, Accessibility, Speech synthesis, About phone, etc.

15.1. Dual SIM Settings:

✧ **Data connection Setting:** Set data connection of SIM1 or SIM2.
✧ **Standby SIM Card Setting:** Set SIM1 or SIM2 or SIM1+SIM2 standby.

15.2. Wireless &networks

In wireless network control, you can set WLAN, Bluetooth, Networks, VPN settings, Airplane mode, etc.

15.2.1. Airplane mode

Touch "Airplane Mode" to switch between "On" and "Off". If Airplane mode is On, all the wireless networks will be disconnected automatically in this mode.

Warning: Even if airplane mode is activated, it is forbidden to use (on)in plane or in some *special labs or under hospital equipments, other special environments, etc., so as to prevent the intervention of electronic equipments to the communication or this device, you are advised to power off this device in such environments.*

15.2.2. Wi-Fi On/Off

Touch "WLAN" to switch between "On" and "Off".

Note: Please turn off WLAN to save power when not using.

15.2.3. Wi-Fi Settings

Set up and manage the wireless access points.

✧ **Wi-Fi:** Same as WLAN On/Off.
✧ **Network Notification:** Touch this item to switch between "On" and "Off". If network notification is set as "On", the owner will be notified when an open network is available nearby.
✧ **Add WLAN network:** Create a new WLAN, input Network SSID and Security, touch "Save " to save it.
✧ **Wi-Fi network:** It lists the WLAN network devices, touch one in the list, you can perform such operations as connection, disconnection or clear, etc.

15.2.4. Bluetooth On/Off

Touch "Bluetooth" to switch between "On" and "Off".

Note: To save power, please turn off Bluetooth when not using.

15.2.5. Bluetooth settings

You can set Bluetooth On or off, Device name, Discoverable, Scan for devices and list the scanned devices.

✧ **Bluetooth On/Off**: Touch "Bluetooth" to switch between "On" or "Off".
✧ **Device Name**: It displays the factory device name, touch this item to edit its name.
✧ **Discoverable**: Touch "Discoverable" to switch between "On" or "Off". If it is "On", The Bluetooth devices nearby can detect this device.
✧ **Scan For Devices**: Touch this item to search the Bluetooth devices nearby.
✧ **Bluetooth Devices List:** When this device find other Bluetooth devices nearby, it will display them in this list, you can click one and then input PIN for matching and connection.

15.2.6. Tethering & Portable hotspot

You can set USB tethering or Portable Wi-Fi hotspot.

✧ **USB Tethering:** Set USB tethering on or off.

✧ **Portable Wi-Fi Hotspot:** Set Wi-Fi hotspot on or off.

✧ **Portable Wi-Fi Hotspot Settings:** Set Portable Wi-Fi hotspot or Configure Wi-Fi hotspot.

✧ **Help:** Access to USB Tethering Help.

15.2.7. VPN Settings

In VPN settings, you can add a new VPN, set VPN server, enable Encryption, DNS search domains, etc.

After adding a new VPN , touch it in the VPNs list, and you can connect it to network.

15.2.8. Mobile Networks

In Mobile Networks, you can set Data enabled or Data Roaming or Access Point Names or Network Operators.

✧ **Data Enabled:** Activate or disable data access over Mobile network.

✧ **Data Roaming:** Set data roaming on or off.

✧ **Access Point Names:** Choose Access Point Names.

✧ **Network Operators:** Search networks by hand or automatically.

15.3. Call Settings

In Call Settings, you can set SIM1 or SIM2 call Setting or Voicemail or Message Reject or Other call settings.

15.3.1. Call Settings

✧ **Fixed Dialing Numbers**

➢ **Enable FDN:** Fixed Dialing Numbers are disabled or activated.

➢ **Change PIN2:** Change PIN2.

➢ **FDN List:** Manage phone number list.

15.3.2. Voicemail

In Voicemail, you can manage voicemail for SIM1 or SIM2.

✧ **Voicemail Service:** View voicemail service of SIM1 or SIM2.

✧ **Voicemail Settings:** Change voicemail number of SIM1 or SIM2.

15.3.3. Message Reject

You can set the functions of message reject.

✧ **Reply Message Hangup:** Set Reply Message Hangup on or off. When you reject an incoming call ,it will automatically send a message to the caller.

✧ **Auto Reply Message:** Set Auto Replay Message on or off.

✧ **Edit Message Content:** Edit the message content to auto reply.

15.3.4. Other Call Settings

You can set call settings, e.g. Call forwarding, Additional Settings, Call barring.

✧ **Call Forwarding:**

After call forwarding function is activated, according to different forward conditions settings (Always forward, Forward when busy, Forward when unanswered, Forward when unreachable), you can select to switch the incoming call to voice inbox or other telephone numbers.

✧ **Additional Settings:**

➢ **Caller ID:** Display my number in outgoing calls.

➢ **Call Waiting:** After call waiting function is activated, during a call, notify me of incoming calls.

✧ **Call Barring:**

After call barring function is activated, according to different barring settings:All outgoing, Outgoing international, Outgoing international roaming, All incoming, Incoming calls when roaming, Deactivate all, you can bar a call under the corresponding conditions.This service need apply to network operator for business).

15.4.Sound

In sound settings, you can set Silent Mode, Ringer Volume, Media Volume, Notification Ringtone, Audible Touch Tones, Audible Selection, Haptic Feedback, SD Card Notifications, etc.

15.4.1. General

You can set Profiles and Volume.

◇ **Profiles:** You can set calling mode, e.g. General, Silent, Meeting, Outdoor.

◇ **Volume:** You can the volume of Ringtone, Media, Alarm, or FM.

15.4.2. Incoming Calls

You can set phone ringtone for SIM1 or SIM2.

15.4.3. Notifications

You can set notification ringtone.

15.4.4. Feedback

You can set feedbacks, such as the following:

◇ **Audible Touch Tones:** Set Audible Touch Tones on or off. It plays tones when using dial pad.

◇ **Audible Selection:** Set Audible Selection on or off. It plays sound when making screen selection.

◇ **Screen Lock Sounds:** Set Screen Lock Sounds on or off. It plays sound when locking and unlocking the screen.

◇ **Haptic Feedback:** Set Haptic Feedback on or off. It vibrate when pressing soft keys and on certain UI interactions.

15.5.Display

In display settings, you can perform such operations as "Brightness", "Auto-rotate Screen", "Animation", "Screen Timeout", etc.

15.5.1. Brightness

The screen brightness can be adjusted manually.

Prompt: When adjusting screen brightness manually, you are required to close the function of "Auto Brightness".

15.5.2. Auto-Rotate Screen

Set Auto-Rotate Screen on or off.

15.5.3. Animation

You can choose "No animations" or "Some animations" or "All Animations". If it is "Some animations" or "All Animations", this device displays the animation effect when changing interfaces or windows.

15.5.4. Screen Timeout

To save power, you can set the time of screen timeout, such as 15s, 30s, 1 min, 2 min, 10 min, 30 min, etc.

15.6. Location& Security

You can set My Location or Screen Unlock or SIM Card Lock or Passwords or Credential Storage.

15.6.1. My Location

Touch this item to switch between "On" and "Off". If it is "On", the device location can be determined by Wi-Fi .

15.6.2. Screen Unlock

You can set Set Up Screen Lock.

◇ **None:** Disable screen unlock security.

◇ **Pattern:** Draw pattern to unlock screen.

◇ **PIN:** Enter a numeric PIN to unlock screen.

◇ **Password:** Enter a password to unlock screen.

15.6.3. SIM Card Lock

You can set up SIM1 or SIM2 card lock.

◇ **Lock SIM1 or SIM2 Card:** Set Lock SIM1 or SIM2 on or off.

◇ **Change SIM1 or SIM2 PIN:** Change SIM1 or SIM2 PIN.

15.6.4. Passwords:

You can set Visible passwords on or off.

15.6.5. Device Administration

Add or remove device administrators.

15.6.6. Credential Storage

You can set Credential Storage.

◇ **Use Secure Credentials:** Set Use Secure Credentials on or off, to allow applications to access to secure certificates and other credentials.

◇ **Install From SD Card:** Install encrypted certificates from SD card.

◇ **Set Password:** Set a password for the credential storage.

◇ **Clear Storage:** Clear credential storage of all contents and reset its password.

15.7. Applications

15.7.1. Unknown sources

The third party application can only be installed only if this function is initiated. Otherwise, the third party application can't be installed.

Note: When installing or using the third party applications, please take care! Only the user is responsible to the data damage or data loss, etc. that are resulted from the installation and use of the third party application.

15.7.2. Manage Applications

User can manage and remove the installed applications.

15.7.3. Running services

View and control currently running services

15.7.4. Development

Set the options for application development.

◇ **USB Debugging:** Open or close USB debugging mode when USB is connected.

◇ **Stay Awake:** The screen will never sleep during charging if this function is "On"; If it is "Off", the screen can sleep during charging.

◇ **Allow Mock Locations:** The position can be simulated during debugging.

15.8. Accounts & Sync

You can perform adding accounts and Sync settings.

15.8.1. General Sync Settings

◇ **Background Data:** Set Background Data on or off, and it can sync & send & receive data at any time.

◇ **Auto-Sync:** Set Auto-Sync on or off.

15.8.2. Manage Accounts

You can add or delete sync accounts.

15.9. Privacy

15.9.1. Personal Data

You can perform Factory Data Reset.

Note: Perform factory data reset, it will clear user data in mobile phone, please be prudential to use this feature.

15.10. SD Card & Phone Storage
15.10.1. SD Card
✧ **Total Space:** View the capacity of SD card when SD card is inserted.

✧ **Available Space:** View the available space of SD card.

✧ **Unmount SD Card:** You can unmount SD Card for safe removal.

✧ **Format SD Card:** You can format SD card.

Note: If you format SD card, it will erase all the data in SD card, please be prudential to use this feature.

15.10.2. Internal Phone Storage
✧ **Available Space:** View the capacity of RAM.

Note: If you format Local disk, it will erase all the data in Local disk, please be prudential to use this feature.

15.11. Search
You can perform search settings.
15.11.1. Web
You can perform Google Search.
15.11.2. Phone
You can perform search settings in phone.

✧ **Searchable items:** Choose searchable items, e.g. Web, Apps, Contacts, Music, Messaging, Notes, Play Store, Search Call-log.

✧ **Clear Shortcuts:** Clear the shortcuts to the search suggestions.

15.12. Language & Keyboard
15.12.1. Select Language
You can select language, the default language is English.
15.12.2. Android keyboard
✧ **Vibrate On Keypress:** Choose and enable this item, to initiate key vibration when touching keys on input keyboard. Otherwise, key vibration is closed.

✧ **Sound On Keypress:** Choose and enable this item, to initiate key sound when touching keys on input keyboard. Otherwise, key sound is closed.

✧ **Auto-capitalization:** Choose and enable this item, it will initiate auto-capitalization when typing letters in input field.

✧ **Voice Input:** You can perform Voice Input settings, e.g. On Main Keyboard, On Symbols Keyboard , Off.

✧ **Word Suggestion Settings:**
  ➢ **Quick Fixes:** Choose and enable this item, it can correct commonly typed mistakes.
  ➢ **Show Suggestions:** Choose and enable this item, it can display suggested words while typing.
  ➢ **Auto-Complete:** Choose and enable this item, it can insert automatically. Highlighted words by pressing spacebar or punctuations.

15.12.3. User dictionary
Press **[** Menu **]** to add words to User Dictionary or delete words.

15.13. Voice Input & Output
You can perform Voice Input & Output Settings.

✧ **Voice Input:** You can perform "Voice Recognizer Settings".
  ➢ **Language:** Choose the language of Voice input, the default is English.
  ➢ **Safe Search:** Set safe-search level, e.g. Off, Moderate, Strict.
  ➢ **Block Offensive Words:** Activate or disable this item.

◇ **Voice Output:** Perform "Text-to-speech Settings".

    ➢ **Listen to an example:** Play and listen an example voice.

    ➢ **Always Use My Settings:** Activate or disable this item.

    ➢ **Default Engine:** Choose default engine.

    ➢ **Install Voice Data:** Install voice data.

    ➢ **Speech Rate:** Perform speech rate settings, e.g. Very Slow, Slow, Normal, Fast, Very Fast.

    ➢ **Language:** Perform speech language settings.

    ➢ **Pico TTS:** View Pico TTS info.

15.14. Accessibility

Manage accessibility options.

Note: This feature is based on the real product.

15.15. Date & Time

15.15.1. Automatic

Touch this item to switch between "On" and "Off". If it is set as "On", it updates the date and time automatically. This function is based on the services provided by the network.

Note: When this item is initiated, "Set Date", "Select Time Zone" and "Set Time" are not available.

15.15.2. Set Date

With time updating "Off", touch it to display the dialog box of Date Setting.

Note: The date scope is from Jan. 1, 1970 to Dec. 31, 2037.

15.15.3. Select Time Zone

Touch this item to enter "Select Time Zone", touch and select any one of world cities, and set it as system time zone. The default time is Beijing time.

15.15.4. Set Time

With time updating "Off", touch it to display the dialog box of Time Setting, and set system time.

15.15.5. Use 24-hour Format

Touch this item to switch between "On" and "Off". If it is "On", system time is in 24-hour format, otherwise, it is in 12-hour format.

15.15.6. Select Date Format

Select one item to set date format.

15.16. About Phone

15.16.1. Status

You can check and view " Phone Number", "Network", "Signal Strength", "Mobile Network Type", "Service state" , "Roaming", "Mobile network state" , "IMEI", "IMEI SV", "Battery Status", "Battery Level", "WLAN MAC address", "Bluetooth address" and "Up time", etc.

15.16.2. Battery Use

Check the electricity consumed by each application.

15.16.3. Legal information

Check the open source license.

15.16.4. Model Number

Display the device number.

15.16.5. Android Version.

Display its Android version.

15.16.6. Build Number

Display its version number.