

User Manual
Brand:TECH
Model:Moon
FCC ID:CFOMOON

Contents

Prologue	43
1.Familiarization TECH Moon	44
1.1 Your TECH Moon	44
1.2 Status Icons	45
1.3 Installing the SIM card and battery	45
1.4 Installing the storage card	46
1.5 Battery load	46
1.6 On / Off	47
1.6.1 On	47
1.6.2 Off	47
1.7 Using shortcut keys	47
2.Using functions	48
2.1 Making a call	48
2.1.1 Call directly to the home screen	48
2.1.2 Make international call	48
2.1.3 Call from Contacts	48
2.1.4 Redial history of CTOD	48
2.1.5 Dial an extension number	48
2.1.6 Make an emergency call	48
2.2 Answer or reject a call	48
2.2.1 Responder unallamada	48
2.2.2 Answer a second call	48
2.2.3 Rejecting a call	48
2.3 Call options	48
2.4 Adjust call volume	49
2.5 Rejecting call	49
3.Call History	49
3.1 Calls made	49
3.2 Received calls	50
3.3 Missed calls	50
3.4 L rejectedcalls as	50
3.5 Delete	50
3.6 Call duration	50
3.7 Call costs (requires network support)	50
3.8 GPRS counter	50
4.User profiles	50
4.1 Rules	50
4.2 Vibrate	51
4.3 High Tmbre and vibrate	51
4.4 Soft Ring	51
4.5 Silence	51
5.Contacts	51
5.1 View a contact	51
5.2 Smart Search	51
5.3 Add a new contact	52
6.Message	52
6.1 Write a message	52
6.1.1 New SMS	52
6.1.2 New MMS	52
6.2 Inbox	53
6.3 Outbox	53
6.4 Drafts	53
6.5 Submittedbox	53
6.6 Message settings	54

6.6.1 Templates	54
6.6.2 Voicemail server	54
6.6.3 Broadcast Message	54
6.6.4 SMS settings	54
6.6.5 MMS configuration	55
6.6.6 Message capacity	55
7. Internet	55
7.1 Entry URL	55
7.2 Home	55
7.3 Bookmark	56
7.4 History	56
7.5 Online	56
WAP 7.6 settings	56
7.6.1 Browser Settings	56
7.6.2 Network Account	56
7.6.3 refers storage Pque	57
7.6.4 GPRS establishment	57
7.6.5 Restore Defaults	57
8. Multimedia	57
8.1 Camera	57
8.1.1 Capturing a photo	57
8.2 Video Recorder	58
8.3 Mobile TV (Optional)	58
Audio Player 8.4	59
8.4.1 Background audio player	59
Video Player 8.5	59
8.6 Image Browser	59
Recorder 8.7	60
8.8 FM Radio	60
File Manager 8.9	60
9. Tools	61
Alarm 9.1	61
9.2 Calendar	61
9.3 Calculator	61
Bluetooth 9.4	61
EBook Reader 9.5	61
10. Settings	62
10.1 DSIM OUBLE	62
10.2 Call setup	63
10.2.1 Select Network	63
10.2.2 Call Forwarding	63
10.2.3 Call barring	63
10.2.4 Call waiting (Do you need network support)	63
10.2.5 Hide ID (Do you need network support)	64
10.2.6 Select line	64
10.2.7 Flight mode	64
10.2.8 Other	64
10.3 Configuration TECH Moon	64
10.3.1 Time and date	64
10.3.2 Select language	64
10.3.3 Auto On / Off	64
10.3.4 Motion Sensor Switch	65
10.3.5 Shortcut settings	65
10.3.6 For Management	65
10.4 Display settings	65

10.4.1 Own funds	65
10.4.2 Off-screen style	65
10.4.3 On the screen	65
10.4.4 On Screen	65
10.4.5 Contrast.....	65
10.4.6 Backlight.....	65
10.4.7 The keyboard light.....	65
10.5 Security settings.....	65
10.5.1 PEN	66
10.5.2 PIN2	66
10.5.3 Privacy.....	66
10.5.4 Auto keypad lock	66
10.5.5 Screen Lock key late	67
10.5.6 Startup password.....	67
10.5.7 Guardlock	67
10.6 Restore Defaults settings	68
11. TECH Moon maintenance	68
12. Troubleshooting	69
12.1 The TECH Moon not enciende.....	69
12.2 The TECH Moon automatically turns off.....	69
12.3 PIN / PUK code lock.....	69
12.4 Poor call quality	69
12.5 Puede'T answer a call	70
12.6 Puede'T make a call.....	70
12.7 The call volume is too low.....	70
12.8 The recipient can not hear your voice	70
12.9 No sound when a call comes	70
12.10 The battery can be charged	71
12.11 Network Puede'T screen.....	71
12.12 TTECH Moon can not recognize the storage card	71
12.13 Lack of space	71
12.14 Camare PC can not be used.....	71
13. Security Caution	72
13.1 Usage environment	72
13.2 Medical Devices	72
13.2.1 Pacemaker	72
13.2.2 Headphones	72
13.2.3 Emergency Calls	72
13.3 Password access	73
13.3.1 Pperfeccionar password.....	73
13.3.2 PEN code	73
13.3.3 PIN2 code.....	73
13.3.4 Prein Kingdom code.....	73
13.3.5 PUK2 code	73
13.4 Precautions for battery	74
13.5 Precautions for battery use	74
13.6 Precautions for the use of spare parts	75
13.7 other safety information	75

Prologue

Dear customer, thank you for choosing our cell TECH Moon. The TECH Moon unprecedented and will pleasantly surprise the experience: TECH Moon supports cards dual standby GSM dual SIM function. Camera 1.3 million pixel high-definition digital color keep the memories for you. The built-in MP3 and MP4 media player will bring full enjoyment for you too.

Declaration

The contents of this guide is protected by copyright. You may not copy, distribute, publish or quote the content of this user guide, in any form without the empowerment of our company.

The company has carefully reviewed and closely the content of this guide. However, there may be errors and omissions.

The images in this manual as a reference work only, please based on the actual image using the TECH Moon.

The company reserves the right to update and improve the products described in this guide, and the content of this guide. The amendments will be made without notice.

This is the User's Guide TECH Moon phone only and does not include an introduction to software product and hardware configuration.

Some of the features outlined in this guide will also need the support of a network operator or service provider. If you can not confirm whether it will be able to use certain features or services that TECH Moon, Please contact your network operator or service provider.

The TECH Moon may include some components, technology or software, which is under the export control law and regulations China or other countries and areas, therefore, any action is forbidden illegal transfer.

To the fullest extent permitted by applicable law, in any case, the company or the party with their permission should have no responsibility for any loss of data, special revenue and losses, casual or indirectly, no matter what the reason is due.

To ensure your safety, please read the "Security Warning" and "Safety Precautions."

Typographical conventions used in this guide are:

<>: Displays the function key;

"" Show prompts on the interface TECH Moon;

【 】: Displays the keys;

[]: Displays menus TECH Moon.

Safety Notice

Before using TECH MoonPlease read and follow the rules carefully.



If you make or answer a call while driving, use hands-free device or use TECH Moon after parking the vehicle.



Please make sure your TECH Moon is off or in flight mode during the flight, for TECH Moon may interfere with the mobile communications network for the plane.



All TECH Moons that may be susceptible to interference, which could affect performance.



Please turn off the TECH Moon near medical equipment or places forbidden TECH Moon use.



To ensure high performance and to avoid damaging the TECH Moon, Please use the original accessories and battery. Please do not use products that are not compatible.



To avoid risk of explosion, please turn off TECH Moon at gas stations and fuel locations near by, chemicals or other hazardous substances.



To avoid interfering with blasting operations, turn off parrendamiento TECH Moon the scene of explosions "or areas with sign" Turn off two-way radio. Pay attention to and comply with any relevant rules and regulations.



Please do not burn the battery TECH Moon or treated as garbage, because it would endanger life and damage to the environment. Please observe local environmental policies, and availability and recycle time.



If you need to connect your TECH Moon to other devices, please read the instructions carefully for that device safety.



Keep small parts (eg storage card) out of reach of children, to avoid being swallowed or cause other dangers.



Please backup the important information TECH Moon or keep a written record on hand to avoid losing important data.



Make sure TECH Moon is switched on and within coverage service before dialing the emergency number. Press the call to inform his position.

1.

Familiarization TECH Moon

1.1 Your TECH Moon



1.2 Status Icons

Icon	Functional Description
	Representation of the current network signal SIM1 and SIM2. The more bars, the stronger the signal
	Flight mode
	Battery state, more bars indicate a higher capacity battery left
	unconditional call divert SIM 1 and SIM 2
	Unread MMS
	MMS memory full
	MMS Downloads
	Headset mode
	Unread SMS
	SMS memory full
	New issue
	Alarm
	SP New Message
	PUSH full message
	PUSH Unread
	Bluetooth estto activated
	The profile is set to silent mode
	The profile has been set as ring under way
	The profile has been set as a standard mode
	The profile has been set as ring high and vibrate mode
	The profile has been set as a mode of vibration

1.3 Installing the SIM card and battery

- (1) Press **【Upload】** for about three seconds.
- (2) Slide the battery cover in the direction of the lower TECH Moon and then remove.
- (3) Remove the battery.

(4) Follow the sign in SIM1 and SIM2 TECH Moon to install SIM1 and SIM2. Please make sure the gold contacts face toward the TECH Moon and the cut corner in the same direction with the card slot, then press the other side of the card gently until it is fixed in the card slot.

(5) Replace the battery with your hand in contact with gold against a set of batteries TECH Moon contact piece, and then replace the lid.



Caution:

All features described in this manual is based on two SIM cards, please select **[Settings→Dual SIM→Standby→Dual SIM Dual Standby]**. If only lone SIM card is inserted or the card doesn't function activated, the screen TECH Moon and elements of the selection might be different than the directions described.

1.4 Installing the storage card

His TECH Moon is compatible with T-Flash storage card. After inserting the storage card, they will be able to see or copy files stored on the storage card through its TECH Moon. And to expand the memory space TECH Moon.

- (1) Press **【 Upload 】** for about three seconds to turn TECH Moon.
- (2) Remove the battery cover.
- (3) Follow the direction of the arrow "OPEN" at the top of the T-Card slot, card slot cover open, place the T-card in the vertical slot, make sure the gold contacts of the card face up, until the card is set in the card slot.
- (4) Follow the direction arrow "LOCK" in the T-card slot, pull the card slot to block the card slot.



Warning:

1. No hard and often insert or remove the storage card in order to avoid damage.
2. Do not remove or insert the card while reading or writing the memory card (such as playing mp3, mp4, take pictures or video, send or receive MMS, recording, transmitting Bluetooth files, etc), otherwise, the Damage can be caused to TECH Moon or storage card.

1.5 Battery load

Accused by the travel charger

- (5) Install the battery properly to the TECH Moon.
- (6) Insert the travel charger cable to connect the slot on the left side TECH Moon, And then plug the charger into a standard outlet.

Once the charger is plugged, the battery icon  in the upper right corner of the screen starts scrolling, showing that it is charging. When TECH Moon is fully charged, the battery icon will stop scrolling, and are shown as .

When loading is complete, unplug the charger from the outlet standard first, and then remove TECH Moon and charger.



Caution:

1. Please use the battery and charger approved for this product, otherwise it may cause an explosion.
2. If the battery is completely empty, the battery icon will appear after loading two to three minutes. In general, the charging time is 2-5 hours, depending on the current situation TECH Moon (Either on, during a call TECH Moon, Etc).
3. Please use the charger to charge, do everything possible to avoid loading using a USB cable.
4. For optimal performance of the battery charge and discharge the new battery two or three times. The first few times you charge the batteryto, charge for at least 10 hours

1.6 On / Off

1.6.1 On

Press **【Upload】** for three seconds to turn TECH Moon.

1.6.2 Off

Press **【Upload】** for three seconds to turn TECH Moon.



Warning:

Do not switch the TECH Moon in areas where use is prohibited TECH Moons networks or when it may cause interference or danger, and also ensure that not activated the "Schedule power on / off."

1.7 Using shortcut keys

By pressing some keys directly from the home screen provides direct access to functions TECH Moon common.

Key	Operation	Function
Call key	tap	Enter Call History
1 ~ 2 Keys	hold on	Enter your voice mailbox for SIM1 or SIM2
3 ~ 9 Keys	hold on	Enter the appropriate speed dial

The direct access functions of the navigation keys are:

While the display principal shown asstyle intelligent"

Up / Down: Select the icon of profiles or
or the shortcut icons on the main screen.

Left / Right key: When the shortcut is
selected Move left / right to select the icon.

While the main screenCIPAL shown asstyle

Up key Audio player.

Key: Dual-SIM.

Left key File Manager.

Right key: Profiles.

2. Using functions

2.1 Making a call

2.1.1 Call directly to the home screen

- (1) At the start screen, enter the area code and number TECH Moon.
- (2) Press briefly **【Call Key 1】** to call from one SIM, and briefly press **【Call button 2】** to call from SIM 2.

2.1.2 Make international call

- (1) Enter the country code (To enter "+", press **【】** * Key twice).
- (2) Enter the area code (usually exclude the first "0") And the number of TECH Moon.
- (3) Press briefly **【Call Key 1】** to call from one SIM, and briefly press **【Call button 2】** to call from SIM2.

2.1.3 Call from Contacts

- (1) Enter the contacts to select the desired information.
- (2) Press briefly **【Call Key 1】** to call from one SIM, and press **【Call button 2】** to call from SIM2.

2.1.4 Redial history of CTOD

- ❖ Enter the main menu and select [Call Records], then select the desired number.
 - ❖ In the Screen Start, click **【2.1 Call key】** To view the call history, and selected a number to dial.
- Press briefly **【Call Key 1】** to call from SIM1, and press **【Call button 2】** called from SIM2.

2.1.5 Dial an extension number

- (1) Enter the number of the unit.
- (2) In the dialing screen, select **<Option→Insert→P Pause>**, Then enter the extension number.
- (3) Press briefly **【Call Key 1】** to call from SIM1, and press **【Call button 2】** SIM2. The extension number will be transmitted within seconds after getting through the switchboard.

2.1.6 Make an emergency call

- (1) Enter the number of TECH Moon emergency.
- (2) Press briefly **【Call Key 1】** to call from one SIM, and press **【Call button 2】** to call from SIM 2.

2.2 Answer or reject a call

2.2.1 Responder unallamada

When an incoming call, you can press **【Call key】** or **【Left soft key】** to respond.

2.2.2 Answer a second call

If the call waiting function is activated when there is nothing new coming call is in mientrasYa TECH Moon, You can:

- ❖ Press **【Call key】** to answer the second call and the current call is put on hold.
- ❖ Press **【End Key】** to reject the second call and to keep the current call.

2.2.3 Rejecting a call

When an incoming call, you can press **【End Key】** to reject it.

2.3 Call options

While the TECH MoonSelect **<Menu >** And you can have the following options:

- ❖ **Turn on the speakerphone:** Select to enable or disable the speaker. Press **【Right Soft Key】** during a call to turn on the speaker either.
- ❖ **Switch:** Select **[Change]** To maintain the current call, and this function needs network support.
- ❖ **Contacts:** Select to view your list of contacts.
- ❖ **Posts:** Enter the message screen.
- ❖ **Call records:** Enter your call records.
- ❖ **Record:**Record the conversation. Select **[Menu→Hide]** To stop recording and the recorded file is stored via **[Multimedia→Recorder→Option→Recording file list]** Automatically.

 **Caution:**

Recording a call is illegal in some countries, therefore, you must obtain permission from the caller before recording.

- ❖ **MUTE:** Select this option to turn off the microphone while talking TECH Moon, So you can hear the caller but the caller can not hear. Select **[Unmute]** To switch the microphone again.

2.4 Aujstar call volume

During unallamada, you can press **【Navigation key】** to adjust the headset volume.

2.5 Rejecting call

Press **【End Key】** to end the call.

3. Call History

- ❖ Enter the main menu, then select **[Call logs]** To enter the call list.
- ❖ In the main screen, press **【Call key】** to see the call list.

3.1 Calls made

Display records of recent calls. Choose any call log and select **<Option>** To access the following:

Option	Function
Details	Display information for the selected call
Call	Make a call SIM 1 or SIM 2
Save	Save the entry to the SIM card or TECH Moon
Send Message	Send an SMS or MMS to the selected input
Add to existing contact	Save the selected number to existing contact entry (add it only allows the TECH Moon'S list)
Add to blacklist	Set the number of TECH Moon selected as the number rejected, after saving, the number will be available in [Contacts→Blacklist]

IP Call	IP make a call via the SIM 1 or SIM 2
Delete	Delete the selected entry from the list
Delete all	Delete all entries in the list called

For the function line, you can also select [**Settings**→**Dual-SIM**→**Main SIM settings**→**Call**]. And the basis of need to choose SIM1 SIM2, or system to select.

3.2 Received calls

Show the last call received. Similar operations, you may refer to "Calling Out."

3.3 Missed calls

Show recent calls without crop up. For most operations, see "Call made."

3.4 L rejectedcalls as

Screen TECH Moon numbers of calls that rejected.

3.5 Delete

Delete all incoming calls.

3.6 Call duration

Select the SIM card, and then you can see all the relevant information about the SIM card.

3.7 Call costs (requires network support)

- ❖ **All calls:** Registration of the total call charges SIM1 and SIM2.
- ❖ **Max cost:** You can adjust the desired upper limit for call charges.
- ❖ **Cost rate:** Record the rate of cost of SIM1 and SIM2.
- ❖ **Cost reset:** Reset total call cost zero.

3.8 GPRS counter

You can view details on GPRS flow.

4. User profiles

With this feature, you can configure user profiles to suit different environments. There are five preset profiles are available, each has its own default value, which can be configured according to your needs.

4.1 Rules

- ❖ **Activate:** Activates the selected profile.
- ❖ **Settings:** Set the following options as needed.
 - **Game ringsettings:** Set ring or call ring msg for SIM1 and SIM2.
 - **Adjust the volume:** Adjust the volume for incoming ringtone, message tone, etc. Press the navigation key **【】** to adjust the volume.
 - **Call Alert:** Set the mode desired wake-up call for SIM1 and SIM2.
 - **Alert Message:** Set the desired message profile warning for SIM1 and SIM2.
 - **Alarm recall:** Set the alarm you want to recall how
 - **Key tone:** Set the desired tone keypad.
 - **Low battery alert:** Set whether to activate the tone for low battery warning.
 - **On / off tone:** Set whether to activate the on / off tone.
- ❖ **Rename:** Amend the name of the selected profile.

4.2 Vibrate

For setup, refer to "General."

4.3 High Tmbre and vibrate

For setup, refer to "General."

4.4 Soft Ring

For configuration, see "General."

4.5 Silence

For configuration, see "General."

5. Contacts

The TECH Moon space is designed with a high capacity memory. Different SIM card will have a different memory capacity.

5.1 View a contact

Enter contacts, TECH Moon default is to display the contact list with all entries.

Press **【Left / right】** to switch between the different groups.

Classification sequences are as follows: no name, special symbol, number, and letter (Chinese names were classified after his first letter phonics).

5.2 Smart Search

Enter the main menu and select **[Contacts]** For a list of contacts.

You can find the desired contact by pressing the appropriate keys (The TECH Moon is compatible with the fuzzy search).

✎ For example: Search "Sam"

Input the number keys "726" which is corresponding to the English letter "S", "a" and "m", then you can find.

✎ For example: The search saved from symbols

Directly input "1" to find it.

Select the desired contact and then select **<Option>** To access the following:

Option		Function
New		Add a new contact
Search		Search Details of the number of TECH Moon desired
Write a message		Allows you to send an SMS, MMS to the selected contact.
Bookmark		Make a call to the selected contact
Send vCard		Sends the selected contact via SMS or Bluetooth
Delete		Delete the selected contact
Marcos		Mark the selected contact or all contacts
Copy		Copy the selected contact to SIM1, SIM2, the TECH Moon or memory card
Others	Speed dial settings	Preset speed dial numbers. In the main screen, hold the 3 ~ 9 keys to dial directly for that key.
	Caller ID	Set the selected number as the number of TECH Moon.

The role and the amount of stored numbers all depend

		on the SIM card.
	STATUS REPORT	View memory status contacts in SIM1 SIM2, or TECH Moon
	display a single line double line Display	Select to display contacts by line or double line.

5.3 Add a new contact

In the contact list, select <Option→New> To create a new contact.

- ❖ **Phone:** You can enter the contact name, phone number, house number, etc. You can also configure the image and ring Special input contact
- ❖ **SIM1:** The log entry is saved in SIM1, with the name of each phone number.
- ❖ **SIM2:** The log entry is saved in SIM2, the name of each phone number.



Caution:

When creating a new contact, the name can be in blancoSin however, the number of TECH Moon can not.

6. Message

The messaging service is a type of network service. If you can work normally depends on the SIM card and services provided by the network operator. Therefore, please check with your network operator before using this feature.

6.1 Write a message

You should get the number for service center The network operator before using this feature. The memory capacity is different due to different types of SIM card.

6.1.1 New SMS

The TECH Moon supports multiple SMS editing.

In the main screen, press **【Left soft key】** and select **[Message→Write a message→New SMS]** To edit a new SMS directly.

After writing an SMS, click <Option> Have the following:

- ❖ **Send:** Send the message to the intended recipient, or you can click <Contacts> To find the desired contact, and then send it after choosing the SIM card.
- ❖ **Insert Template:** Select the desired template and inserted into the SMS.
- ❖ **Add Contact Information:** Retrieve the contact information you want (eg.name and number of TECH Moon) Contacts and add to the SMS.
- ❖ **Add phiz:** Add phiz want to insert in your SMS.
- ❖ **Save:** Save the edited SMS in Drafts.

6.1.2 New MMS

MMS is a multimedia message, support for images in GIF, JPEG, WBMP, and BMP



Caution:

The MMS can be used only when supported by the network operator, and only TECH Moons multimedia function can usually receive and display it.

In the main screen, press **【 Left soft key 】** and select **[Message→Write a message→New MMS]** To create a new MMS.

❖ **Send:** Send MMS editing the intended recipient. You must preset number of the recipient before sending.

❖ **Recipients**Add the recipient's number using **[Add recipient]** O **[Add Group]**.

❖ **Cc:** The MMS can be carbon copied to the intended destination.

❖ **CCO:** Neither the recipient nor the recipient of the carbon copy shows the number of TECH Moon.

❖ **Subject:** Edit the title MMS.

❖ **Edit content:** Modify the content of MMS, click **<Option>** To access the following:

➤ **Text:** Modify the text MMS.

➤ **Add**

Slide: You can insert a new slide.

Image:: Select the desired image and inserted into the MMS. The TECH Moon supports WBMP, BMP, GIF and JPEG.

Audio: Select the desired audio file and inserted into the MMS. The TECH Moon supports MIDI, WAV, MP3 and AMR format.

Video: Select the desired video file and inserted into the MMS. The TECH Moon is compatible with 3GP and MP4.

➤ **Delete**

This slide: Delete the current slide.

Image: Deletes the current image in the slide (This option is available then insert an image).

Audio: Delete the audio file in the current slide (This option is available after an audio file is inserted).

Video: Delete the video file in the current slide (This option is available after a video file is inserted).

➤ **Previous slide:** Move to the last slide (This option is available when multiple slides).

➤ **Next slide:** Move to the next slide (This option is available when multiple slides).

➤ **Adjust the time of the slide:** Adjust the playing time of current slide, and is valid from 100 to 600 seconds.

❖ **Preview:** Preview of the slide in the sequence.

❖ **Save:** Save the current MMS **[Drafts]** Available for re-editing and sending.

6.2 Inbox

Store all SMS and MMS.

6.3 Outbox

Store all SMS and MMS has not been sent.

6.4 Drafts

Save. edited SMS and MMS is not sent.

6.5 Submittedbox

Store all SMS and MMS sent successfully. If you want the sent messages are

saved automatically, select

[**Posts**→**Option**], Then select [**SMS settings**→**Save sent messages**→**Save**].

6.6 Message settings

In the main screen, press **【Left soft key】** to enter the main menu, then select [**Message**→**Option**] To enter the message settings menu.

6.6.1 Templates

While editing messages, you can directly quoting common phrases presets.

Select **<Edit>** To adjust the common phrases for yourself (up to 5 pieces).

6.6.2 Voicemail server

This function works as united response to machine, which can transfer a call lost your personal voicemail, allowing the caller to leave a voice message and will notify you by SMS. Voice mail is a part of the software package provided by the network operator, therefore registration is required to activate this feature, and manually set the TECH Moon. Contact your network operator for more details.



Caution:

It's feasible to transfer the voice call voicemail (The number of call leave a message) by setting "Call Forwarding".

6.6.3 Broadcast Message

You can receive broadcast text messages with different content through network service, such as news, weather or traffic. For more information, please contact your network operator.

- ❖ **Read:** Read the broadcast message received.
- ❖ **Release Dissemination:** If [**selectOff**], Then no matter corresponding channel number has been established or not, TECH Moon can not receive broadcast messages.
- ❖ **Channel settings:** You can select [**Add channel**] O [**Canales**].
- ❖ **Languages:** Multi-languages, you can listen to the broadcast in the desired language.

6.6.4 SMS settings

- ❖ **Msg center SIM1:** While sending messages, you must set the service center number provided by the network operator. Most of the default SIM card contains the number of center service. You can also get this issue directly from the network operator.



Caution:

If you modify or delete the service center number, a SMS can not be sent.

- ❖ **SIM2 msg center:** Please refer to [**Msg center SIM1**].
- ❖ **Message validity period:** Allows you to adjust the length of time during which the SMS is stored in the message center. The validity period depends on the network operator.
- ❖ **Progress Report:** S [**electIn**] Next, the text message informs the center sent a message successfully.
- ❖ **Save sent messages:** You can select to save the message sent or not.
- ❖ **Preferred storage:** You can select to save the SMS on the SIM card or TECH Moon first.

6.6.5 MMS configuration

- ❖ **MMS MMS SIM1 count/SIM2 account:** You can select SIM1 or SIM2 account account MMS MMS
- ❖ **Delivery Report:** Select [Activate]. Next, the MMS center will inform you that the recipient has received and downloaded the MMS.
- ❖ **Send Read Report:** Click on [Activate]. Then you will receive a warning message when the MMS sent is read by the recipients.
- ❖ **Anonymous post:** Select [Activate]. The MMS is sent to the intended recipient without showing the number of TECH Moon the sender.
- ❖ **Priority:** Set the priority level for MMS.
- ❖ **Receive MMS:** You can select [Manual receive] Enter [Auto receive]. If manual restore feature is enabled, then you have to manually download the MMS received from the inbox, if auto function is chosen, then the TECH Moon MMS is downloaded automatically once received TECH Moon returns to the screen.
- ❖ **Play Audio:** Once activated, the TECH Moon play the sound while reading a picture message.
- ❖ **Allow adversting:** Once activated, the TECH Moon receive publicity while receiving an MMS.
- ❖ **Validity:** Can establish the validity of the MMS. The period depends on the service provided by the network operator.
- ❖ **Storage:** You can select the location of storage required for images, music or video files to MMS.
- ❖ **Restore Defaults:** Reset the default settings.

6.6.6 Message capacity

You can view the status of memory for SMS and MMS through this function.

7. Internet

The network service allows you to access the Internet through wireless communication, where you can get extensive information and resources, and electronic commerce on the Internet.

In the main screen, press **[Left soft key]** and select **[Internet]**.



Caution:

1. Su network service provider is not compatible with some features. To ensure that browser work normally, please first confirm that your SIM card supports the role of the Internet is active.

2. If you browse the website, under charges flow.

7.1 Entry URL

Enter the website wanted, and click **<Confirm>** To connect.

7.2 Home

When you select this option, your TECH Moon moving directly to visit the home page default or default.

While browsing the web, press **[Left soft key]** to swtich between the address bar, websites and the toolbar.

Using the toolbar:

While viewing the web, icons below function as below:

Icon	Function
	Home: Return to the home page.
	Restore: Renovate current web page.
	Close: Close current web page.
	Back Based on the story again to visit the website of view recently.
	Forward Based on the story, go forward to the next page.
	Bookmark: Save current URL in the Favorites
	History: See the story.
	Saving files: Save the name, image or music files.
	Exit: Select to exit the browser.

7.3 Bookmark

The markers are defaulted to blank, and are able to modify it as you want. Save the common web site visited on the Favorites, and marked by simple names. Select a stored name, then the corresponding web connected. Please check the following settings:

- ❖ **Bookmark:** Enter the address and name of the new marker, then select <OK> To save it.

7.4 History

Registration of web sites you visited before.

7.5 Online

After saving a Web site as a snapshot, you can browse the web offline.

WAP 7.6 settings

7.6.1 Browser Settings

- ❖ **Clear cache:** In order to avoid congestion and improve web browsing speedN, please clear your cache regularly.
- ❖ **SIM1 network account:** Set the network port SIM1.
- ❖ **SIM2 network account:** Set the network port SIM2.
- ❖ **Download Image:** After activating this function, the image is only displayed after being downloaded.
- ❖ **Play background sound:** After activating this function, you can play background music.
- ❖ **Accept:** If you enable this feature, you can receive push messages. Upon receiving push message, an icon  appear on the screen, and you can see the WAP Push message sent by the system through this menu.

 **Caution:**

Do not arbitrarily change the settings or that may not normally visit the website.

7.6.2 Network Account

You can select the desired account network: China Mobile GPRS, China Mobile, China Unicom, MMS or WAP, and can add the desired account itself.

On the screen counting network, select <Option> To process the following:

❖ **New Connection**

- **Itsafety:** Set whether to enable the security possible.
- **Username:** Modify the user name of the network.
- **Password:** Set the connection password.
- **APN:** Set the port name of the access network.
- **Gateway IP Address:** Set network IP address.
- **Port gateway:** Set the network port.
- **Rename:** Modify the network account name.
- **Set as homepage:** Set the address of the website homepage.
- **Advanced Settings:** Configuring the DNS address and the type of network.

❖ **Add to the list:** You can add multiple accounts default network.

❖ **Search:** Find the network configuration recorded in the nearby areas, which can be used directly after being searched.

❖ **Delete:** Delete the selected network account.

❖ **Edit:** Edit the selected network account.

7.6.3 refers storage Pque

You can choose where to save the image files, music or video from the Internet.

7.6.4 GPRS establishment

You can choose to open or GPRS always open when needed.

7.6.5 Restore Defaults

WAP settings reset back to the factory.

8. **Multimedia**

8.1 Camera

Enter the main menu, and select [**Camera**] to enter the camera preview screen.

8.1.1 Capturing a photo

In the capture screen preview, press **【OK key】** to take a picture.

Capture setting

In the capture screen preview, select <**Option**> To then process the transactions.

❖ **Vacation capture mode:** Albe to activate the auto capture mode or not.

❖ **Photos:** Enter Vierwer image to see the photos captured.

❖ **Camera settings**

- **Flash:** Set the flash.

 In

 Auto

 Off

- **Contrast:** Adjust the contrast level.

- **Anti-Flicker:** 50 Hz and 60 Hz are available for you to choose.

- **Delay Timer:** After seting the time delay, press **【OK key】** while taking pictures, the screen displays a preview screen countdown and automatically takes a picture when the time runs out.

 Off

 3 seconds

 10 sec

- **Cont shooting:** Set to continuously shot images.

-  Off
-  3 shots
-  6 shots

❖ **Picture Settings**

- **Image Size:** Available to adjust the resolution.

 640 X 480

 220 x 176

 320 x 240

- **Image Quality:** You can select as you need.

 Normal

 High

 Low

❖ **White Balance:** White balance settings.

 Auto

 Solar light

 Fluorescent

 Clear

 Incandescence

❖ **Scene Mode:** Available for switch between Normal and night mode.

 Normal

 Night

❖ **Storage:** Select the storage location for captured photos.

8.2 Video Recorder

Enter the main menu and select **[Video Recorder]** To access the video preview screen and press **[OK]** OK button to start recording video.

Video recording facility

In the video preview screen, select **<Option>** To then process the transactions.

❖ **Vacation capture mode:** Able to activate the auto capture mode or not.

❖ **Video Viewer:** To see the video shot.

❖ **Camcorder settings**

- **Night Mode:** Select this option to activate the night mode or not.

- **Anti-Flicker:** 50 Hz and 60 Hz are available for you to choose.

- **Type:** Sets the video format like AVI or 3GP, as you need.

❖ **Storage:** Select the storage location for captured photos.

8.3 Mobile TV (Optional)

In the main screen, remove the antenna, press **[Left soft key]** the main menu and select **[Mobile TV]** To enter the TV function. The TECH Moon automatically selects the television channel when the TV function is used for the first time.

❖ Press **[Left / Right]** to change between the previous or next channel

❖ Press **[Up / Down]** to adjust the volume

❖ Press **[OK key]** to display in full screen

Audio Player 8.4

The TECH Moon can play music stored on TECH Moon or the storage card and recharges, and also supports MP3 playback background.

Note:

MP3 supports MPEG 1 Layer 3 audio, MPEG 2 layer 3 low frequency extension of sampling and MPEG 2.5 layer 3 (unofficial).

On screen, press the left soft key **[]** to access the main menu and select **[Audio Player]** To enter the audio player on the screen:

The following table shows the icons on the screen of the player:

Icon	Description
	Press [Key] to show or pause
	Press [Key] to stop
	Press [Left / Right] to skip to the last / next
	Show the playback volume, press [+ Key] / [- Key] Up / down volume

8.4.1 Background audio player

While playing a song, press **[End Key]** out of the game screen to enter background mode of play.

Video Player 8.5

The video player supports video file in 3gp, mp4 or avi format.

If the file is in standard format compatible, please use the conversion tool to chat in a format standard.

Enter the main menu, and click **[Multimedia→Video player]**.

Icon Description:

Icon	Description
	Play or pause
	Jump to last / file
	Stop playing
	Raise or lower the volume. Press [+ Key] or [- Key] to adjust the volume.

8.6 Image Browser

The feature offers quick access to see the photos and images.

The Image Viewer screen, select **<Option>** To process the following:

- ❖ **Change folder** Automatically checks all channels and stored in the radio list.
- ❖ **Send** Send the selected image via MMS or Bluetooth.
- ❖ **Slide play**: Screenshots mode full-screen slideshow.
- ❖ **Delete**: Delete the selected image.
- ❖ **Set image as wallpaper**: Set the selected image as wallpaper for TECH Moon.
- ❖ **Rename**: Change the name of the selected image.
- ❖ **Marcos**: Able to mark selected image.

- ❖ **Details:** Displays the details of the selected image.
- ❖ **Slide settings:** Able to change the effect of the slide show by setting [Select the effect] Y [Elay Dtiempo].

Recorder 8.7

In the main screen, press **[Left soft key]** to enter the main menu, select **[Multimedia→Recorder]**, And choose **<Option→Start recording>** To start the recording. Select **<Pause>** Have the break in recording for a while, select **<Stop>** Stop recording. After leaving the recording, the recorded file is automatically saved in the **[Audio]** Press **[Up / Down]** to select  or **<selectOption→Recording file list>** Check.

While completing the recording, select **<Option>** The process following action:

- ❖ **Hearing:** Play the recorded file.
- ❖ **Record Again**Record a new file.
- ❖ **Delete:** Delete selected entry.
- ❖ **Send:** Send the selected file via MMS or Bluetooth.
- ❖ **Recording file list:** Check all files saved.

8.8 FM Radio

In standby mode, plug the headset, press **[Left soft key]** to access the main menu, then select **[FM Radio]**.

Radio FM has a telescopic antenna. You can listen without headphones.

Icon Description:

Icon	Description
	Press [Key] to enable or disable the radio
	Frequency slider, press [Left / Right] to adjust the frequency
	Press [Left / Right] to adjust the radio frequency.
	Shows the volume of the player, press [+ Key] or [- Key] to fit

In the FM Radio screen, select **<Option>** To process the following:

- ❖ **Automatic search and save**Automatically checks all channels and stored in the radio list.
- ❖ **Channel List:** Show all search channels, press **[Up / Down]** to select the channel and then click **<OK>** Listen.
- ❖ **Save:** Save the current channel.
- ❖ **Manual search:** Directly input the desired channel and the pursuit of it.
- ❖ **Open speaker / speakers Close:** On or off the speaker.
- ❖ **Background play:** You can still listen to the radio after leaving the radio display.

File Manager 8.9

This menu allows you to manage files stored on USB drive or storage card.

- ❖ **Audio:** Save the audio files such as WAV, MP3, MIDI, AMR, ACC, etc.
- ❖ **Ebook:** Save the eBook files. (THE ELECTRONIC books)
- ❖ **Photos:** Save the photos and image files, supporting formats: jpg, gif, bmp and wbmp.
- ❖ **Video:** Save captured video files, support for AVI, MP4 and 3GP.

- ❖ **vCard:** Save the vcf file. Copy a selected contact from the contacts on the memory card, and then save VCF format in this folder.

9. Tools

Alarm 9.1

In Hlgunas Screen, press the left soft key **【】** to enter the main menu and select **[Tools→Alarm]**. Then you can set the alarm name, time, ring and mode.

There are three alarms that can be activated simultaneously. Each alarm has three modes of the system **[Once]** **[All]** **[Weekly]**.

9.2 Calendar

In Hlgunas Screen, press the left soft key **【】** to enter the main menu and select **[Tools→Calendar]** To enter the calendar screen.

Select **<Options>** Al correonter the following:

- ❖ **Add Task:** Create a new calendar and the schedule is to pay as the current date.
- ❖ **View tasks:** See if there is a time when the date was clicked.
- ❖ **All Tasks**View all schedules.
- ❖ **Clear today's tasks:** Clear the schedule on the chosen date.
- ❖ **Clear all:** Delete all schedules.
- ❖ **Go to date:** Enter the date and the Press **【OK key】** to see the timetable for the chosen date.

9.3 Calculator

Directly input numbers, press **【Navigation key】** to select the operation symbols (+, -, /, X). Press **【OK key】** To get the answer. Press **【Right Soft Key】** to clear last digit entered, holding the key to delete all digits.

Bluetooth 9.4

- ❖ **Open / Close bluetooth:** This feature allows you to switch Bluetooth on or off.
- ❖ **Bluetooth Visibility:** Set to show or hide your Bluetooth TECH Moon. If you choose to hide TECH MoonOther devices can not detect your Bluetooth device TECH MoonEven have activated Bluetooth.
- ❖ **Disp:** You can search for nearby devices with Bluetooth
- ❖ **My Bluetooth name:** If Bluetooth function turned on, while searching for other devices to the Bluetooth signal, the corresponding name represents the TECH Moon.
- ❖ **Storage:** Able to set the storage location for files received via Bluetooth.
- ❖ **Help:** Bluetooth help provide relevant information.

EBook Reader 9.5

You can see the TXT file formats and copy of Ebook TXT file with **[Ebook]** Folder on the memory card of your PC.

In the main screen, press **【Left soft key】** to enter the main menu and select **[Tools→EBook Reader]** To enter the screen to read Ebook last time. Select **<Back>** To access the list Ebook and then select the file you want to read.

Ebook On screen, select **<Option>** To access the following options:

- ❖ **Bookmark**Add the contents of the current page to your favorites.

- ❖ **View Bookmarks:** View the contents of the marker that was added.
- ❖ **Jump to first page:** Skip to first page of the current book and read it.
- ❖ **Jump to last page:** Skip to last page of the current book and read it.
- ❖ **Jump to:** Entry of the pages to go and press <Confirm> Turn to it.
- ❖ **Cancel backlight always on / always backlight:** Select to enable or disable the backlight.



Caution:

If memory is not enough, there will be a notice that appears on the screen Ebook. Please delete unnecessary files to ensure at least 500 KB of space on the memory card.

Ebook In the folder, select the eBook you want and press <Option> To process the following:

- ❖ **Details:** View Details Ebook selection, such as name, date, time, etc.
- ❖ **Recent Books:** View recently read Ebooks.
- ❖ **Send by bluetooth:** Send the selected Ebook to others through bluetooth.
- ❖ **Delete:** Delete the selected Ebook.
- ❖ **Marcos:** Able to mark the Ebook. Marked Ebook can be sent or deleted, etc.
- ❖ **Settings:** Sets see page method and color.

10. Settings

10.1 DSIM OUBLE

❖ **Dual SIM Game divert calls**

You can configure the two SIM cards to divert the calls together. Before using this feature, select [Settings→Dual-SIM→Dual SIM settings]

- ❖ **Standby:** You can select the standby mode for SIM card, either waiting for a SIM card, or two SIM cards standby at the same time.
- ❖ **Key SIM settings:** There are several types as below:
 - **Communication:** For functions such as calls, SMS, MMS and the Internet, you can choose the type of SIM card to be used according to their need, and you may also choose to have the choice of system for the use of some specific functions.
 - **Speed Dial:** If you enable this feature, you can speed dial number TECH Moon through the screening of the SIM card.
 - **Original SIM response:** You can activate the response of the current SIM card call TECH Moon, SMS, MMS and network services.



Caution:

"Response of the existing card" has priority over Master and the establishment of additional card. "

- ❖ **Set SIM name:** You can name the card you want.
- ❖ **Dual SIM settings:** Please follow the steps prompted on the screen locking process dual SIM.
- ❖ **Help:** Provide help information.

10.2 Call setup

10.2.1 Select Network

❖ **Automatic selection:** The TECH Moon automatically search and register for available networks.

❖ **Manual select:** Enable this function, the TECH Moon search the web, and the list of all searches in networking, then you must choose the one that is needed to register.

10.2.2 Call Forwarding

Based divert all conditions, incoming calls are Forward in voice mail or other numbers.

❖ **unconditional transfer:** All incoming calls are transferred to the preset number or voicemail. Select **[Status Inquiry]** To see the unconditional call divert current situation.

❖ **Divert if busy:** Calls will be transferred to voicemail or the number of TECH Moon default when you are in the TECH Moon.

❖ **Divert if no answer choices:** Calls will be transferred to voicemail or the number of TECH Moon default, when the prescribed time is over and TECH Moon remains unanswered.

❖ **Divert if unreachable:** Calls will be transferred to the designated number or voice mail when TECH Moon is outside the scope of services on or off.

❖ **Cancel all divers:** All call forwarding functions are canceled.

10.2.3 Call barring

This feature helps to restrict incoming and outgoing calls.

Select the desired call and press **<Confirm>**, Then you can select **[On] [Off] O [Status Inquiry]**. Select **[On]**, The TECH Moon network support will correct setting. Below are the available options restricted call.

Option	Description
All outgoing calls	Restrict outgoing calls
All incoming calls	Restrict incoming calls
Incoming calls while roaming	No incoming calls when roaming
International Calls	Outgoing international calls prohibited
Dial when roaming INTL	International roaming incoming prohibited
Cancel all barring	Cancel all call restrictions
Change Password	Change the password for the Restrict calls function



Caution:

1. Some network operators prohibit tque function. For more information, contact your network service provider.
2. The network operator will provide initial network password, as requested by this service.

10.2.4 Call waiting (Do you need network support)

❖ **Activate:** If set the function, the network will notify you of an incoming call. You can keep the current call and answer another.

❖ **Off:** Cancel Call Waiting feature, then the new incoming ganado'T be answered while you are in the TECH Moon now.

❖ **Status Inquiry:** Select to view the current status of this function.

10.2.5 Hide ID (Do you need network support)

❖ **Hide ID:** During the call, the recipient ganado'T see your phone number.

❖ **Show own ID:** During the call, ynuestro number TECH Moon be visible to the recipient.

❖ **ID display on the network:** During the call, if the number of TECH Moon will be visible to the recipient or not depends on the screening of the network.

10.2.6 Select line

You can choose line 1 or line 2 as you need.

10.2.7 Flight mode

❖ **Activate:** Turn on flight mode, then all network services not available.

❖ **Select to turn:** You can select whether to activate the flight mode when the power.

10.2.8 Other

❖ IP Shortcut keys

After activating this function, the selection <Option→IP Call> The IP number, then preset it is automatically added before the number to dial and call through it.

❖ 50 seconds warning

If you set a reminder time will be announced in the second 50 of each minute during the call so that you can complete the call in time to save on telephone rates.

❖ Connect the system

The TECH Moon vibrates to prompt you when the recipient answers the TECH Moon.

❖ Answer / Reject Mode

➤ **SMS after rejecting response:** You may choose whether to answer a SMS after rejecting a call.

➤ **Any key answer:** You can answer calls by pressing any key (except the left soft key 【】 【and End key】).

❖ Automatic redial

If you set this function, TECH Moon redial the number after an unsuccessful call,

10.3 Configuration TECH Moon

10.3.1 Time and date

❖ **Set time:** Direct the time of entry or press 【Up / Down】 to establish that.

❖ **Set Date:** Directly enter 【date or press Up / Down key】 to set ..

❖ **Time Format:** Set the time format as [12 hours] O [24 hours].

❖ **Display Type Date:** Set the date format as [Year-mis days] [Mon-day-year] O [Date of month years].

10.3.2 Select language

Two languages are available, [English] Y [Simplified Chinese].

10.3.3 Auto On / Off

You can configure the TECH Moon on / off at a scheduled time. For the setting method, please refer to "Alarm".

10.3.4 Motion Sensor Switch

The function allows you to enable auto-rotation screen wallpaper of inactivity, the audio function is omitted player. The as "Disabled."



Note:

Motion sensor function only works when the display lighting. If the backlight is off, then the motion sensor is disabled and there will be no response.

❖ **Inactive wallpaper:** Click on [Inactive wallpaper], Then the process "Accelerate shaking right to left" Therefore, the wallpaper will change to pay the ultimate form of the list, the process "Accelerate shaking from left to right" And the wallpaper is activated following default in the list.



Note:

wallpaper current switching function supports only the default wallpaper. For custom paper, which can't work.

❖ **Audio Player:** Click on [Audio Player] Process "Accelerate shaking right to left" So the song will skip to the last default in the playlist, the process "Accelerate shaking from left to right" then the song can be changed as follows default in the playlist.



Caution:

Song skipping can't work while playing back is turned.

10.3.5 Shortcut settings

❖ While the screen is elegant, can change the shortcuts on the home screen through this.

❖ While the main screen is a common style, you can change the shortcuts responsible 【】 Navigation key in standby mode.

10.3.6 For Management

Show the battery capacity.

10.4 Display settings

10.4.1 Own funds

Select the default or other images as wallpaper TECH Moon.

10.4.2 Off-screen style

"Standard Style" and "intelligent style" are available.

10.4.3 On the screen

You can select the animation preset or as the power of animation on your mobile.

10.4.4 On Screen

You can select the animation preset or as the power of animation on your mobile.

10.4.5 Contrast

Press 【Left / Right】 to adjust the contrast.

10.4.6 Backlight

Select the desired light time.

10.4.7 The keyboard light

Select the time the keyboard light.

10.5 Security settings

In order to obtain the information can be PIN code, PIN2 password Guardlock power and function.

10.5.1 PEN

PIN code is the personal identification number for the card SIM. Si can not change the initial password set by the network operator must be 1234 or 0000. If you activate the PIN code on, then you have to enter the PIN password each time you turn on TECH Moon. You can change the PIN code to prevent your SIM card used by others.

 **Caution:**

If you enter the wrong PIN three times in succession, the SIM card is blocked automatically, prompting you to enter the PUK code to unlock it. Therefore, please do not remember the PIN code, if you modify it.

PUK code (PUK1) consists of eight digits, not modifiable. When TECH Moon is locked by the PIN code, please enter the correct PUK code to unlock the TECH Moon. If incorrectly input times PUK ten in the succession, the SIM card can not be used more. Some PUK are supplied with the SIM card, some must be learned from the network service provider. If you do not know the PUK code, while the PIN code is blocked, please enter the code no chance. In this case, please call the service provider's SIM card, after a simple check on the user's identity, you can get the PUK code to unlock free TECH Moon.

 **Caution:**

Please take care when using this feature. If you forgot the PUK code, please consult your network operator. If incorrectly input times PUK ten in the succession, the SIM card is junk.

Select the type of SIM and has the following options:

- ❖ **On:** You must enter the PIN code every time you turn on the TECH Moon.
- ❖ **Edit:** You must activate the PIN code before you edit.
- ❖ **Off:** You must enter the correct PIN code before it goes off.

10.5.2 PIN2

PIN2 code is required personal identification code for some specific functions (such as establishing a fixed number, tariff system TECH Moon, Etc.).

PIN2 code is another password which, together with the SIM card service provider. If you input wrong three times, the TECH Moon is blocked until the correct PUK2 entered for the operation details, see the PIN and PUK code.

 **Caution:**

If incorrectly input times PUK2 ten in a row, you can not use the SIM card. Please take care when using this feature.

10.5.3 Privacy

Secured password TECH Moon. The TECH Moon be protected from other users unotherised. When the password function has been activated to record calls or messages, you must enter the correct password in the main menu or the corresponding submenu. The default password is "0000."

10.5.4 Auto keypad lock

After activating this function, the TECH Moon automatically locks when the set time is reached, to avoid error operations.

- ❖ **Manual key lock:** In the main screen, press the left soft key **【】** and press **【Key alt】** To lock the keypad manually.

❖ **Manual unlock the keypad:** In the main screen, select <Unlock> And press **【Key alt】** to unlock the keypad manually.

10.5.5 Screen Lock key late

Once activated this function, when the backlight is on, press **【End Key】** to turn off the backlight and keyboard autolock.

10.5.6 Startup password

You should set the power of the password when using this feature for the first time (The password is 4-8 digits). Once activated this feature, Shoud input password every time you turn on TECH Moon.



Caution:

Turn on the disabled doesn't 'have mistakenly introduced limiting. Please remember carefully about the power of people with disabilities, otherwise, the TECH Moon not turn on normally once forgotten password.

10.5.7 Guardlock

Guardlock (MSD) is dubbed as TECH Moon Mobile dog. When other illegal use TECH Moon, CellID information as the TECH Moon will be collected and sent to TECH Moon default mobile and also the function will prevent others from using the TECH Moon after certain hours or on certain times.

This feature is defaulted to be off. To activate, please change your password. Then you need to enter the password to activate, deactivate or change the password for the operation of the process, and the 6-digit password. To activate, you must enter a preset number of TECH Moon Mobile (The number of TECH Moon Mobile set to receive the message if the TECH Moon stolen), apart from the password.

Once activated, the TECH Moon stores the IMSI number of original SIM card, which is unique and singular, if you insert another SIM card, there will be a system that asks you to enter the password guardlock. If you mistakenly enter the password three times, the TECH Moon by default as illegal and show relevance of the system, then collect and send information as CellID, LAC, MCC, MNC, the number of predefined MCN TECH Moon mobile. While receiving this message, the legal user can report to the police, you can check the status of illegal use (including the location used, call history, etc) network operator through the piece of information.

The message will remain sending the TECH Moon Mobile preset until successfully received. If TECH Moon stolen more than 24 hours or switch back, the TECH Moon will send a message to your number TECH Moon preset. When the message has been sent successfully 15 times, any SIM card used illegally in ganadoTrabajo t TECH Moon stolen, whick automatically off.



Caution:

Please report to the police in time if TECH Moon stolen, but this DOES NOT mean that the TECH Moon definitely lost back. Therefore, be careful of their personal property.

If TECH Moon default SIM card inserted is illegal, then the function can not be activated guardlock, and appropriate adjustment can not work. If another SIM card is inserted, enter the correct password, number of messages sent from the

ground, meanwhile, will be a message asking if you join this SIM card. Select binding, then the TECH Moon renewed the number default IMSI and SIM card as designated.

❖ **On:** Before you enable this feature, set the first password, if it hasn't been established, the TECH Moon track "Change Password" first ", then please enter **[Change Password]** To finish setting the password and reactivate this feature. While activated, password and number of reported guardlock TECH Moon phone (the number to receive information from the SIM card used illegally stolen TECH Moon) Are required. After these, the function guardlock work.

❖ **Off:** To turn guardlock, you must enter the correct password Guardlock.

❖ **Change Password:** Modify guardlock password.



Warning:

Please use this function with care. The TECH Moon should not be used if the forgotten password.

10.6 Restore Default settings

Reset all parameter values in the default state. Please enter the privacy password protect (the initial password is 0000) to resume the factory settings.

11. TECH Moon maintenance

The TECH Moons mobile AREP precision electronic devices and must be carefully maintained. The following tips can help you take care of your TECH Moon and prolong its life.

❖ The TECH Moon and spare parts should be put out of reach of children.

❖ Keep TECH Moon dry. The rain, water or moisture damage electronic circuits. If TECH Moon gets wet, remove the battery immediately and take TECH Moon closer to the local authorized service center.

❖ Do not place TECH Moon in dusty or it will affect everyday use.

❖ LCD is a part of TECH Moon that can be easily damaged, so try to avoid dropping the TECH Moon on the ground or any other form of agitation. Do not touch the screen with a sharp object.

❖ Do not place TECH Moon in a high temperature environment. High temperatures shorten the life of electronic devices, battery and desorb destroy or melt a plastic housing TECH Moon.

❖ Do not place TECH Moon in a low temperature environment. Otherwise, when the temperature is raised to normal temperature, moisture will TECH Moon and this will destroy the electronic circuits TECH Moon.

❖ Do not drop, knock or shake the TECH Moon hard as it could damage the electronic circuitry and structure TECH Moon.

❖ Do not use harsh chemicals or abrasive cleaners to clean the TECH Moon As they may damage the TECH Moon.

❖ Do not paint TECH Moon If you stick removable parts and affect normal use.

❖ Please use a clean, soft and think to clean the lens as the camera lens, etc.

❖ If you have to replace the antenna TECH Moon, Please only replace it with an accessory or designee. To use the antenna unauthorized or replacement parts will be damaged TECH Moon and disobeying the regulations to the wireless device.

12. Troubleshooting

If you encounter usability issues, see below troubleshooting guide. If the appropriate solution is not available in this manual, contact centers authorized maintenance.

12.1 The TECH Moon not enciende

Possible Cause	Solution
There has to press the power key long enough	Press and hold the key more than 2 seconds.
The battery power is exhausted	Upload Battery
Improper installation of the battery	Install battery correctly
Incorrect password	Please enter the correct security password

12.2 The TECH Moon automatically turns off

Possible Cause	Solution
Enable auto-off	Please cancel if necessary.
The battery power is exhausted	Charge battery
Loose battery	Install the battery properly in accordance with the user manual.
Incorrect password	Please enter the correct security password

12.3 PIN / PUK code lock

Possible Cause	Solution
Enter bad PIN Code (Personal Identification code at the code) and PUK (Personal Unblocking Key)	Enter the correct password



Caution:

1. If you enter the wrong PIN code three times, many functions for the SIM card and TECH Moon is blocked. For more details, see 10.5 Security" On page 65 .
2. If you do not know the correct PIN code and PUK code, contact your network operator or service provider network.

12.4 Poor call quality

Possible Cause	Solution
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The signal changes suddenly	Perhaps you are moving at high speed (for example, on a train or bus). Watch the intensity of the signal and select the site with the strongest signal to make a call and provide better call quality.
The area is not a good sign	Please go to the open area.

12.5 Puede'T answer a call

Possible Cause	Solution
The call forwarding option is set	Please cancel the call forwarding as required.
The call barring option is set	Please cancel the incoming call barring or roam blocking incoming calls.

12.6 Puede'T make a call

Possible Cause	Solution
You are out of range of network services	Please check if the network is normal.
The SIM card is inserted incorrectly	Please check if your SIM card can be used normally.
The keyboard is automatically locked	Press the left soft key 【】 and press 【Key alt】 to unlock the keyboard.
Call restriction is established	Please cancel the call barring option according to your needs.

12.7 The call volume is too low

Possible Cause	Solution
The call volume was too low	Please call up the volume.

12.8 The recipient can not hear your voice

Possible Cause	Solution
The microphone is too far from the sound source	Please put the microphone TECH Moon near its mouth.

12.9 No sound when a call comes

Possible Cause	Solution
The TECH Moon select silent mode	For favorabler, return the ring type in ring high or right hight and vibrate.
The ring the volume is too low	Please turn up the volume
The call forwarding option is set	Please cancel the call forwarding as required.

12.10 The battery can be charged

Possible Cause	Solution
The battery is worn out and the charging time is extended	Please upload when TECH Moon indicates low battery.
The battery does not connect well to TECH Moon	Please make sure the battery is inserted correctly.
The charger is not connected to TECH Moon	Please make sure that the interface between the shipper and TECH Moon is connected properly, and the loader icon should appear on the screen.
Battery or charger is damaged	Contact one of our service centers.
The ambient temperature is too low or too high	Please make sure the TECH Moon is charged at a normal temperature.

12.11 Network Puede'T screen

Possible Cause	Solution
The SIM card is properly installed	Please refer to the method of installing the SIM card.
The contact between the SIM card and TECH Moon dirty	Please ensure contact between the SIM card and TECH Moon kept clean.
The SIM card does not work	Please check if the SIM card is outdated.
The network is very weak	Please go to a place with a strong signal to use TECH Moon

12.12 TTECH Moon can not recognize the storage card

Possible Cause	Solution
The storage card is properly inserted	Please insert the memory card correctly according to instructions from the manual.
The storage card has been damaged	Please change the storage card.

12.13 Lack of space

Possible Cause	Solution
record of the history stored by your browser takes too much storage capacity	Please select [Internet→WAP settingss→Browser Settings→Clear cache] To release more capacity.
MMS has much storage capacity	Please delete MMS in order to free up more space

12.14 Camare PC can not be used

Possible Cause	Solution
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"PC Camera" in the menu does not appear in the TECH Moon while connecting to the PC.	1.Please make sure that your PC's USB interface is good. 2.With Please be sure to use the correct cable connection provided by the retailer.
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13. Security Caution

13.1 Usage environment

Please remember to obey the rules and regulations each time you use the TECH Moon. This will prevent bad effect on you and the environment.

- ❖ Disconnect the TECH Moon in presence of explosives, such as gas station, fuel, chemical plants or a scene of explosion, and adhere to any safety signs and instructions there. Breaking the rules may cause an explosion or injury.
- ❖ TECH Moon with the plane interferes with the operation of flight and bring danger. Therefore, please turn off your TECH Moon before boarding, and make sure it is turned off during the flight.
- ❖ Please keep the TECH Moon in special bracket while driving. Please do not put on a seat or in places where it could fall off when the car encounters collision or breakage. To ensure safe driving and prevent accidents, please do not use the TECH Moon while driving. If you must use it, please use the hands-free assets TECH Moon or park on the road before making or answering a call.
- ❖ Please put TECH Moon away from high temperature environment for the explosion could be caused when the battery temperature is excessively high.

13.2 Medical Devices

Please turn off the TECH Moon in areas close to electronic medical equipment, which obviously requires turning off the TECH Moon (AIDS, such as pacemakers, hearing, etc.). Most medical devices can protect the RF signal TECH Moon, Others do not. If you have questions or need more information, consult your doctor or the manufacturer of medical devices.

13.2.1 Pacemaker

Pacemaker manufacturers advise the distance between TECH Moon and the pacemaker of the heart must be 6 inches (15.3 cm) At least, otherwise the TECH Moon may interfere with the pacemaker.

The personnel carrying pacemakers should do the following:

- ❖ Always keep a distance (at lease 6 inches) between TECH Moon and the pacemaker when the TECH Moon is on.
- ❖ Should not have TECH Moon in a breast pocket
- ❖ Should listen to TECH Moon the ear that is farther from the pacemaker.



Caution:

Please turn off your TECH Moon when you feel there is interference, and consult the doctor promptly.

13.2.2 Headphones

TECH Moon phone could bring some interference with some hearing aids. If so, please consult the manufacturer of hearing aids.

13.2.3 Emergency Calls

As the TECH Moon uses a radio signal, wireless networks and ground communications networks and functions of personal settings, like other TECH

Moons, it is impossible to ensure that its TECH Moon can be connected to success in any situation, so do not rely solely on TECH Moon as the only means of notification in cases of emergency (eg first aid).

Make an emergency call

If your TECH Moon is turned off, please turn on the TECH Moon and check the network signal is strong enough.

- (1) Enter the number of local first aid properly (eg, 120), different areas have different numbers of first aid.
- (2) Please click **the call key** call.



Caution:

When making an emergency call, you should do everything possible to provide all relevant information accurately. At this point, the TECH Moon may be the only means of communication, so do not end the call without permission.

13.3 Password access

The TECH Moon SIM card and may be protected by a password to prevent others from using illegally.

13.3.1 Pperfeccionar password

This protects the TECH Moon unauthorized users. You can set the default password when first used. After use, please change the password TECH Moon as soon as possible and keep it secret.

13.3.2 PEN code

This is the personal identification code that is used to protect the SIM card from unauthorized users. In general, the PIN code and SIM card are provided together. After activating your PIN, you must enter the correct password each time you turn on TECH Moon to ensure the use NORAL.



Caution:

If you enter the wrong PIN three times in succession, the SIM card is blocked. You must enter the PUK code to unlock it. (If you do not have a PUK code, contact your network operator or SIM card vendor to obtain this information. Please do not input any character).

13.3.3 PIN2 code

This is the password to activate particular functions of the SIM card. Input need to introduce some functions (eg.Charge unit fixed dialing, etc). Usually PIN2 code and SIM card are provided together. If I enter the PIN2 code three times, will be blocked and will need to unlock PUK2 input.

13.3.4 Prein Kingdom code

This is used to unblock the PIN code. In general, the PUK and the SIM card are provided together. No't If you have it, contact your network operator or SIM card vendor. Ganado't SIM card is used, if incorrect entry times PUK ten in succession. In that case, apply a new SIM card from your network operator. PUK code is modified.

13.3.5 PUK2 code

This is used to unlock the PIN2 code. In general, the PUK2 and SIM card are provided together. PUK2 can change a blocked PIN2 code. If I enter the code PUK2 to ten times, you can not access some functions. Please ask your operator to get a new card. PUK2 code is modified. If lost, please contact your service

provider.

13.4 Precautions for battery

The TECH Moon provides power through the use of a lithium battery. The waiting time and length of service will be influenced by the system environment and configuration TECH Moon.

- ❖ Please use the battery and charger approved for this product. The company assumes no liability for damage caused by the battery or charger is not authorized.

- ❖ Ticona battery that will start moving when the TECH Moon is loaded at power-on-state.



Caution:

1. Si no battery left at all, then the battery icon appears after 2-3 minutes of charging. The charging time depends on the state of TECH Moon (Either on, making a call), usually take about 2-5 hours.

2. For the new battery to their best ability, please, loading and unloading TECH Moon for two or three times. Charge the new battery over 10 hours during the first few times.

- ❖ Do not use wet hands to touch the battery or the charger during charging to avoid danger.

- ❖ Try not to use the TECH Moon while charging.

- ❖ The battery icon stops moving when the battery is full then you can disconnect TECH Moon charger adapter.

13.5 Precautions for battery use

The use of the battery depends on the network, configuration TECH Moonting and use of situation. Take lithium ion 1000 amp capacity mill as an example, lets call time of up to 4-5 hours Dual-SIM standby time and 200-250 hours, and the waiting time of a single SIM for 250 to 300 hours.

- ❖ Never use a damaged battery.

- ❖ The TECH Moon will consume a little power, if it is near the station of the network. Therefore, the call and waiting time depends largely on the signal strength of the honeycomb network and the parameters set by the network operator.

- ❖ The charging time is remaining in power, and the type of battery and charger. When the operating time (talk time and standby time) is noticeably shorter than normal, it is time to replace with a new battery.

- ❖ Use only approved batteries and charges for this device, otherwise, the explosion could be caused. Please disconnect the charger that is not used. Do not leave the battery connected to a charger for a week, for overcharging may shorten life.

- ❖ Do not connect the anode and cathode of a battery in reverse.

- ❖ Do not leave the battery pack in temperatures higher or lower, otherwise the battery capacity is reduced and battery life is shortened. Always try to keep the battery at room temperature.

- ❖ Do not short the battery. This can damage the heart-mail or within the protected circuit. If you keep the battery used in your pocket or bag, inside metal

objects (eg coin, clip or pen, etc) can directly contact the anode to the cathode of the battery and caused a short circuit accidental. Therefore, please carefully and separately, store the battery.

- ❖ Do not burn battery TECH Moon or treated as garbage. Please adhere to local environmental policy in order to avoid endangering life and causing damage to the environment, and recycling batteries in time.

- ❖ If your TECH MoonThe battery or other load device is accidentally entered the water, do not put it in a heating device (such as hair, microwave, etc) to dry. The TECH Moon or other products can go wrong, and can even cause the TECH MoonThe battery or other charging device to record, expand and explode.

- ❖ Please address the battery disposed of in accormoon with the relationship introduction.

The company is not liable for any direct or indirect damages caused by user error.

13.6 Precautions for the use of spare parts

- ❖ Please put all spare parts (such as the SIM card, storage card, battery etc) out of reach of children, in an emergency occurs.

- ❖ Please turn off the TECH Moon and unplug the TECH Moon and the charger before removing the battery TECH Moon.

- ❖ Replacement Parts TECH Moon are not waterproof, please keep all parts dry.

- ❖ You have to pull the plug on any replacement part correctly when the power goes out, do not drag the line of force feeding.

If TECH Moon, Battery and charger dont 'work normally, please contact the nearest service centers quailified appropriate.

13.7 other safety information

- ❖ If you do not use the TECH Moon, Is better off and remove the battery to save power and prevent cellular radiation.

- ❖ Please, if has the highest level during operation TECH Moon, Which can damage hearing.

- ❖ Professional deberla'T not remove the battery terminal and TECH Moon.

- ❖ It is recommended that you should not try to use the holster with magnet button, so that the magnet may interfere with the signal TECH Moon, And the hard metal button can break the LCD. cover TECH Moon Plastic lead to poor volatilization steam and internal components have been damaged, on the other hand, may have housing TECH Moon oxidized and faded.

- ❖ If you or your family has a medical history of dizziness or epilepsy, please consult your doctor first if you want to play phone games or the Flashla nose light (Flash Does not available in all models TECH Moon)

- ❖ Please has not put the torch too close to the eyes of humans or animals, as this could cause eye damage.

FCC RF EXPOSURE INFORMATION:

WARNING!! Read this information before using your phone

In August 1986 the Federal Communications Commission (FCC) of the United States with its action in Report and Order FCC CFOM00N adopted an updated safety standard for human exposure to radio frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards. Use only the supplied or an approved antenna. Unauthorized antennas modifications, or attachments could impair call quality, damage the phone, or result in violation of FCC regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

BODY-WORN OPERATION:

This device was tested for typical body-worn operations with the back of the phone kept 1.5cm from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 1.5cm must be maintained between the user's body and the back of the phone, including the antenna, whether extended or retracted. Third-party belt-clips, holsters and similar accessories containing metallic components shall not be used. Body-worn accessories

that cannot maintain 1.5cm separation distance between the user's body and the back of the phone, and have not been tested for typical body-worn operations may not comply with FCC RF exposure limits and should be avoided.

For more information about RF exposure, please visit the FCC website at www.fcc.gov

Your wireless handheld portable telephone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals. In August, 1996, the Federal Communications Commission (FCC) adopted RF exposure guidelines with safety levels for hand-held wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

<ANSI C95.1> (1992) / <NCRP Report 86> (1986) / <ICIMIRP> (1996)

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1). Nevertheless, we recommend that you use a hands-free kit with your phone (such as an earpiece or headset) to avoid potential exposure to RF energy. The design of your phone complies with the FCC guidelines (and those standards).

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

NORMAL POSITION:

Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

RF Exposure Information:

FCC RF Exposure requirements: The highest SAR value reported under this standard during product certification for use next to the body with the minimum separation distance of 1.5cm is **0.320W/kg**, next to the head is **0.416W/kg**. This transmitter must not be collocated or operating in conjunction with any other antenna or transmitter.

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.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

NOTE: 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

Do not use the device with the environment which below minimum -10°C or maximum over 50°C, the device may not work.

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.