Content

1 General Information

1.1   Profile

Please read this User's Manual carefully to benefit from all the features of your Fly Mobile Phone F50.

While all efforts have been made to ensure the accuracy of all contents in this User's Manual, we assume no liability for errors or omissions or statements of any kind in this User's Manual, whether such errors or omissions or statements are a result of negligence, accidents, or any other cause. The contents of this User's Manual are subject to change without notice.

Note: Specifications and information in this User's Manual are furnished for information only and are

device or switch to a mode that disables the wireless functions when directed by airline personnel.

➢ **SWITCH OFF BEFORE ENTERING RISKY AREAS**

Strictly observe the relevant laws, codes, and regulations on the use of mobile phones in risky areas. Turn off your mobile phone before entering a place susceptible to explosion, such as an oil station, oil tank, chemical plant or a place where a blasting process is under way.

➢ **OBSERVE ALL SPECIAL REGULATIONS**

Follow any special regulations in force in any area such as hospitals and always switch off your phone whenever it is forbidden to use it or, when it may cause interference or danger. Properly use your mobile phone near medical apparatuses, such as pacemakers, hearing aids and some other electronic medical devices, as it may cause interference to such apparatuses.

Use only those accessories and batteries that have been approved by the manufacturer. Use of any unauthorised accessories may be dangerous and would violate the warranty terms.

➢ **EMERGENCY CALLS**

Ensure the phone is switched on and in service, enter the emergency number, e.g. 112, then press the Dial key. Give your location and state your situation briefly. Do not end the call until told to do so.

Note: Just like all other mobile phones, this mobile phone does not necessarily support all the features described in this manual due to network or radio transmission problems. Some networks even do not support the emergency call service. Therefore, do not rely solely on the mobile phone for critical communications such as first aid. Please consult the local network operator.

Precautions

➢ Do not throw, knock or shock the mobile phone, as that will destroy the internal circuits and high-precision components of the mobile phone.

2 Your phone

2.1   Phone –keys overview

2.2   Functions of Keys

The mobile phone provides the following keys:

◆ Power key

Power key situates at the top of the phone. While using the phone, you can press this key to lock screen; if you press and hold this key, a phone-options dialog would pop out. Here, you can select to adjust the profile mode or power off the device.

◆ Volume key

2.4 Status bar

Various indicators are provided in status bar to show ongoing activities. Tap the status bar and scroll down to view notifications or view system information.

Icon	Description
	Mute is on
	Vibration is on
	Speaker is on
	Battery is full
	Battery is low

	Call is in progress
	Call is on hold
	No micro-SD card is inserted
	Wi-Fi is connected
	Airplane mode is on
	Bluetooth is on
	New text message

3 Getting started

3.1 Installing the SIM Card and the Battery

An SIM card carries useful information, including your mobile phone number, PIN (Personal Identification Number), PIN2, PUK (Personal Unblocking Key), PUK2 , IMSI (International Mobile Subscriber Identity), network information, contacts data, and short messages data.

Note:

After powering off your mobile phone, wait for a few seconds before removing or inserting an SIM card.

Exercise caution when operating a SIM card, as friction or bending will damage the SIM card.

Properly keep the mobile phone and its fittings such as the SIM cards beyond children's reach.

swallow it!

3.2   Charging the Battery

◆ Your mobile phone can monitor and display the battery state.

◆ Normally the remaining energy of the battery is indicated by the battery level icon at the upper right corner of the display screen.

◆ When the battery energy is insufficient, the mobile phone prompts "Battery low".
Using a travel adapter:

◆ Install the battery into the mobile phone before charging the battery.

◆ Connect the adapter of the travel charger with the charging slot in the mobile phone. Ensure that the adapter is fully inserted.

You can extend your battery's life between charges by turning off features that you don't need. You can also monitor how applications and system resources consume battery power.

To guarantee the optimal performance of your battery, please stick to the following rules:

◆ Turn off radios that you aren't using. If you aren't using Wi-Fi, Bluetooth, or GPRS, use the Setting application to turn them off.

◆ Turn down screen brightness and set a shorter screen timeout.

◆ If you don't need them, turn off automatic syncing for Gmail, Calendar, Contacts, and other applications.

Note: On the Home screen, press Menu icon and touch Settings > About phone > Battery use. The Battery Use screen lists the applications that have been using the battery, from greatest to least battery use. The top of the screen displays the time since you were last connected to a charger or, if you're currently

Connecting to mobile networks

When you assemble your phone with a SIM card, your phone is configured to use your provider's mobile networks for voice calls and for transmitting data.

Connecting to Wi-Fi networks

Wi-Fi is a wireless networking technology that can provide Internet access at distances of up to 100 meters, depending on the Wi-Fi router and your surroundings.

Touch Settings>Wireless & Networks > Wi-Fi. Check to turn it on/off. The phone scans for available Wi-Fi networks and displays the names of those it finds. Secured networks are indicated with a Lock icon.

Note: If the phone finds a network that you were connected to previously, it automatically connects to it.

Touch a network to connect to it. If the network is open, you are prompted to confirm that you want to

device, they stay paired unless you unpair them.

Your phone scans for and displays the IDs of all available Bluetooth devices in range. If the device you want to pair with isn't in the list, make it discoverable.

Connecting to a Computer via USB

You can connect your phone to a computer with a USB cable, to transfer music, pictures, and other files between your phone's SD card and the computer.

3.4   Using the Touch Screen

◆   **Touch-screen tips**

◆   **Touch:** Tap once to open an Application on Home screen, choose a field such as search box, select an item in a list, enter settings by touching the settings icon, type letters and symbols using the onscreen

Maps, and in other applications.

◆ **Pinch:** In some applications (Such as Maps, Browser, and Gallery) you can zoom in and out by placing two fingers on the screen at once and pinching them together (to zoom out) or moving them apart (to zoom in).

◆ **Rotate the screen:** On most screens, the orientation of the screen changes as you rotate it. You can turn this feature on and off through Settings>Device>Display>Auto-rotate screen.

◆ **Lock screen**

When Screen lock in Security setting is enabled, press Power key to lock the handset. This helps to prevent accidental touching of keys and as well as power saving.   When Sleep function in Display setting is enabled, after the handset device has been idle for a preset period, the screen will be locked automatically to

◆ **To enter text**

Touch a text field, and the Onscreen keyboard opens. Some applications open the keyboard automatically. In others, you touch a text field where you want to enter text to open the keyboard.

◆ **Touch the keys on the keyboard to type.**

The characters you've entered appear in the text field, with suggestions for the word you are typing below.

◆ Use the Delete icon to erase characters to the left of the cursor.

After finishing typing, touch Back icon to close the keyboard**.**

3.6   Dialing Calls

◆ **Dialing a call to a number in the contacts**

◆ **Managing multiple calls**

If you are receiving a new call when you're already on a call, you can drag the Answer icon towards right to answer the new call . This would automatically put the first call on hold.You can choose to swap calls, set up a all conference, etc.

4 Using the Menus

4.1 Browser

You can use Browser to view web pages and search for information on the web.

When you open Browser, your Home page opens. The web address (URL) of the current page is

Zoom control to zoom in or out.

To find text on a webpage

Touch Menu icon and touch More > Find on page. Enter the text you're looking for. As you type, the first word with matching characters is highlighted on the screen, and subsequent matches are boxed. Touch the left or right arrow to scroll to and highlight the previous or next matching word.

Copy text from webpage

Use your finger to long press the text you want to copy. It will pop up some options, select the **Select text** option to select the text you want, and then touch the icon at the right top corner of the screen to copy or share the text.

Navigate among webpage

You can open up to several Browser windows at once and switch among them.

To open a new Browser window, touch Menu icon > New window; a new windows open with your Home page.

To switch Browser windows, touch the icon at the top right corner of the screen. Here, all your open windows are listed. You can select one of them as per your need.

To close a Browser window, touch the icon at the top right corner of the screen. Here, all your open windows are listed. You can touch the close icon at the right side of each open window to close it.

Downloading files

You can download files and even applications from webpage. The files that you download are stored on your SD card.

on bookmarks: Open, Open in new window, Edit bookmark, Add shortcut to Home, Share link, Copy link URL, Delete bookmark and set the current bookmark as homepage.

4.2 Calculator

You can use this Calculator to solve simple arithmetic problems or use its advanced operators to solve more complex equations.

Enter numbers and arithmetic operators on the basic screen; Drag the basic screen to the left to open the advanced screen; Touch Clear to delete the last number or operator you entered. Touch & hold Clear to delete everything in the display.

In the calculator screen, you can touch menu icon to clear history or access advanced panel.

4.3 Calendar

Calendar, they'll receive an invitation in Calendar and by email. You can touch menu icon and touch Show extra options to add details about the event. Scroll to the bottom of the Event details screen and touch Done. The event is added to your Calendar.

Synchronizing and displaying calendars

When you add a Google Account or Microsoft Exchange ActiveSync account to your phone that includes a calendar service, and you configure that account to synchronize calendar events to the phone, the events from that calendar are added and kept up to date in Calendar on the phone.

In calendar screen, touch Menu icon and touch Calendars to display > Calendars, here, you can set whether calendars are stored on the phone or visible. The Calendars screen displays all the calendars you've added or subscribed to for each account that is configured to synchronize events to your phone, organized by

Note: You can also touch menu icon to pop out an option box. There, you can switch to camera mode .

4.5　Camera

Touch the Camera icon in the Main menu interface or on the home screen, camera opens in Landscape mode, ready to take a picture. In this mode, you can touch the bottom icon to take a photo, touch the icon beside start icon to switch between camera and video mode.

Note: you can also touch menu icon to pop out an option box. There, you can switch to camcorder mode.

4.6　Clock

Touch the Clock icon on the Home screen or in the Main menu interface. Clock opens with the date and time displayed on your Home screen wallpaper.

You can set an alarm by modifying an existing alarm or by adding a new one.

Touch email icon to access it. If the Email account has not been set up, you can set up an Email account in a few steps.

◆ **Account setup**

   Enter an Email address and the account's password.

◆ **Account settings**

   ➢ Set inbox checking frequency.
   ➢ Set Send email from this account by default.
   ➢ Set Notify me when email arrives.
   ➢ Set Synchronize Contacts, Calendar or Email from this account.
   ➢ Set Automatically download attachments when connected to Wi-Fi.

◆ **Compose and sending Email**

◆ **Adding and editing Email accounts**
  ➢ **Add an Email account**
  1. Open Email application.
  2. Touch Menu to enter Settings interface.
  3. Touch ADD ACCOUNT on top-right of the display.
  ➢ **Change account settings**
  1. Enter Settings interface and touch General to view general settings for all accounts.
  2. Enter Settings interface and touch the account to view the account settings.
  ➢ **Delete an Email account**
  1. Enter Settings interface.
  2. Touch the account to delete.

4.12　Gallery

Both pictures and videos taken by camera or stored in SD card can be scanned through this function.

4.13　Gmail

You can access to Gmail application through this function.

4.14　Latitude

You can access to Google application through this function.

4.15　Local

You can fix your location and search the spot you want to know through this function.

4.　After completing the message, touch Send icon to transmit your message.

◆　**Message template**

Message templates can save your time in editing message with similar format. To create a message template:

1.　Touch message icon on the home screen and touch application item to enter message settings.

2.　Touch Message template to create or edit a message template.

4.18 Video Studio

You can edit and rearrange your photos and videos through this function.

4.19 Music

Music plays audio files that are stored on your phone's SD card, so before you open Music, you must

Note: If the phone powers off owing to low battery while you were downloading music via USB cable, the phone would prompt ' SD card error' when you power on the phone. Repower on the phone for about 5 times, the same prompt would occur. Under this circumstance, you should repower on the phone until it prompts 'SD card error. Format?'. Please select format to format your SD card to ensure the phone runs properly.

Any sudden suspension while downloading music via USB cable may result in great damage to your SD card.

Play music

You can listen to music by using the phone's built-in speaker, through a wired headset, or through a wireless Bluetooth stereo headset.

Touch a song in your library to listen to it. The Playback screen opens and the song you touched starts to

4.20 Navigation

You can use this function as navigation.

4.21 News & Weather

You can view the weather predicted and the latest news through this function

4.22 People

In the Contacts screen, touch Menu icon and you can perform the following operations:

Delete: Select this function, then you can mark the target contacts. To delete all contacts, you just need to touch **all** at the top of contacts screen. Last, touch **OK** and **confirm** to delete contacts.

Contacts to display: You can select the contacts on different group to display.

4.24 Play store

When you first open Play store, a guide will display to help you to use this function.

4.25 Portable Hotspot
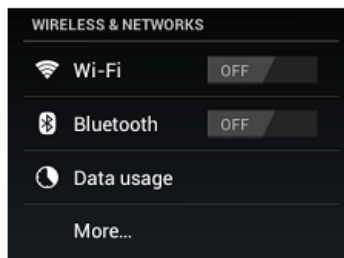
Use this function to share your phone's mobile data connection via USB or as a portable WLAN hotspot.

4.26 Profile Manager

The mobile phone provides multiple profiles, so that you can customize some settings to adapt to the specific events and environments.

4.27 Search

【DEVICE】

DEVICE

- Dual SIM settings
- Theme setting
- Sound
- Display
- Storage
- Battery

◆ **Theme settings**

You can select the theme you like in this interface.

◆ **Sound**

You can set volumes, the sounds of notification and system in this interface.

◆ **Display**

➢ **Brightness**

Adjust brightness of screen.

➢ **Wallpaper**

Choose wallpaper from Gallery, Live Wallpapers or Wallpapers.

➢ **Auto-rotate screen**

Adapt screen orientation automatically as per movement and direction of the mobile handset.

You can use the Applications settings to view details about the applications installed on your phone, to manage their data and force them to stop, to view and control currently running services, and to view the storage used by applications, etc.

【PERSONAL】
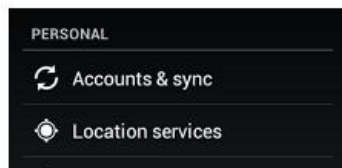
➢ **GPS satellites**

Use GPS to pinpoint user's location.

➢ **Location & Google search**

Google uses your location to improve search results and other services.

◆ **Security**

➢ **Screen lock**

Select screen lock mode from one of the following options:

□ **None, Slide, Pattern, PIN or Password**

For example, with the Pattern option, a user can protect the handset from unauthorised use by creating a personal screen unlock pattern. Slide your finger to connect at least four dots together on the next screen.

➢ **Owner information**

Allow installation of applications with unknown sources.

➢ **Trusted credentials**

Display trusted CA certificates from system and user applications. Allow applications to access secure certificates/other credentials.

➢ **Install from SD card**

Install encrypted certificates from SD card.

➢ **Clear credentials**

Remove all certificates.

◆ **Language & input**

Use the Language & keyboard settings to select the language for the text on your phone and for configuring the input method.

phone.

◆ **Developer options**

You can manage your develop tools through this function.

◆ **About phone**

This function enables you to view some phone related information such as Model number, Android Version, Kernel Version, Build Number, etc.

4.29 SIM Toolkit

STK service is the tool kit of SIM card. This phone supports the service function .The specific items are depended by SIM card and network. Service menu will be auto added to the phone menu when supported by network and SIM card.

4.33 Videos

With Videos, you can play video clips in your device (for example, the video you captured by the camera) or video files stored in compatible SD card (if inserted).

<Tips>

If there are available video files in the device, for example, you captured some video files by camera, the amount of these video files will be displayed in bracket at right of Movie.

4.34 Voice dialer

You can originate a call by voice through this function.

4.35 Wheather

5   APPENDIX

5.1   Troubleshooting

This section lists some problems that you might meet while using your phone. If you feel that your phone do not operate normally, please reset settings first, and then follow Troubleshooting Guide. If you are still unable to solve problems, please contact the authorized service center or the store from where you purchased the phone.

1.My Phone would not power on?

Possible Reasons for Malfunction	Solutions
1. Press **[Power]** key shorter.	Long press [Power] key over 3 seconds

	place with good signal to make a call to ensure call quality.
2. You might be in an area where the signal strength is low.	Please move to open areas.

3.My device would not make and/or receive calls?

Possible Reasons for Malfunction	Solutions
1. You might be in an area where the signal strength is low.	Make sure you are in the area with good cell signal. To ensure it, see the signal strength indicator on the top right of your device screen

3. Your SIM card is not proper or out of service fee.	Make sure your SIM card can work properly.
4. Perhaps you set up call barring.	According to your needs, please cancel call barring.
5. The phone screen is locked.	Please unlock the screen according to the prompts.

5.I cannot hear and/or be heard from the other side?

Possible Reasons for Malfunction	Solutions
1. Call volume is low.	Please raise the phone call volume.
2. Mute icon is pressed during the call	Please deactivate the Mute function.

7. Battery seems to drop really quickly.

Possible Reasons for Malfunction	Solutions
1. Battery power runs out fast.	Please make sure your battery be charged in full before use
2. Battery is not good with the phone connection.	Please install battery properly.
3. Perhaps the charger or battery is damaged.	Please contact the nearest FLY Authorized Care Centre
4. Some features such as playing the media files, using camera or camcorder, running applications in the background, constantly syncing email and	Please keep these functions closed when not required.

	tap Mount SD card

9.Phone is out of memory?

Possible Reasons for Malfunction	Solutions
1. MMS or SMS takes up too much storage space.	Please delete the unwanted SMS or MMS to release space.
2. The browsing history takes up too much storage space.	Select "Browser - Settings - Privacy Settings - to clear the cache to release space.
3. Running too many programs leads to lack of space.	Enter "Settings –Applications—Manage applications" or "Settings –Applications—Running services" force stop

Possible Reasons for Malfunction	Solutions
1. If the screen or finger touching the screen is wet, it can cause a failure.	Please make sure your finger is dry while using the phone.
2. Protective film on touch screen may make touch screen less responsive.	Please remove any such protective screens.
3. Your device may become slow, if you are running many applications at the same time.	Please close all applications, go back to Home screen and try again.

All wireless devices may be susceptible to interference, which could affect performance.

◇ **ENHANCEMENTS AND BATTERIES**

Use only approved enhancements and batteries. Do not connect incompatible products.

✹ **SWITCH OFF NEAR BLASTING**

Follow any restrictions. Do not use the device where blasting is in progress.

🛈 **BACK-UP COPIES**

Remember to make back-up copies of keep a written record of all important information.

SWITCH OFF WHEN REFUELING

Do not use the device at a refueling point. Do not use near fuel or chemicals.

PROTECT THE ENVIRONMENT

Do not dispose of batteries in a fire or as household trash. Obey any local battery recycling laws or environment protection policy.

PROTECT THE CHILDREN

Do not store any small parts of the device such as a memory card where children may access them.

	OUTPUT:DC 5V/550mA
SAR VALUE	1.165 W/Kg
CAMERA RESOLUTION	8.0 MEGA PIXEL AF + 2.0 MEGA PIXEL