

# DS201 User's Manual

Dear users,

Thank you for choosing FLY DS201

Please read this manual carefully before using the phone. The Manufacturer reserves the ultimate right for the interpretation of this manual. The Manufacturer reserves the right for the changes in the technical specification without advanced notice.

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# 1 Specification

### 1.1 Specification

Band: GSM 900/1800 Dual SIM cards, dual standby, single

pass

Phone Type: Bar phone

Screen Size: 2.0 inches

Battery Capacity: 1150 mAh

Stand-by time: 300-400 hrs. (Network Dependent)

Phonebook Storage: 100

Phone SMS storage: 50

# 2 Phone Appearance and Keys

### 2.1 Keys specification

Keys	Specification
	Left/Right soft key Perform the functions indicated on the left/ right bottom line of the display. Press right soft key to return to upper menu. In idle mode, press right soft key to access Name menu. In idle mode, press left soft key to access main menu.
	<b>Dial key 1/2</b> Answer the call by pressing any dial keys. In idle mode, enter phone number and press the key to make a call. Or dial a

	number from phonebook or call records. In idle mode, press the key to display the corresponding call logs. Press left and right navigation keys to show details.
	<b>End key</b> End the call. Long press to power on/off the mobile. Return to idle menu
FM	<b>FM Key</b> Start FM radio
	Navigation keys Indicates $[\uparrow]$ $[\downarrow]$ $[\leftarrow]$ $[\rightarrow]$ four directions. In idle mode, press $[\uparrow]$ to access Camera; In idle mode, press $[\downarrow]$ to access Calculator; In idle mode, press $[\leftarrow]$ to access Write message; In idle mode, press $[\leftarrow]$ to access Audio player; In idle mode, press $[\rightarrow]$ to access Audio player; In idle mode, long press 0 key to open/close the torch on the front of phone. In other interface, press navigation keys to scroll through options. During the call speaking, press middle key to enter the dial interface. In option menu, press middle navigation key to confirm selection. In Calculator menu, press middle navigation key to show result.
Ⅰ → → → → → → → → → → → → → → → → → → →	Alphanumeric Keys When dial a number, enter corresponding number. In input mode, enter different characters according to input mode, like letter or number.

* •	<ul> <li>* key</li> <li>When dial a number, press to enter "*".</li> <li>In idle mode, long press * key, cyclically shows " + ", "P", "W".</li> <li>In input mode, enter punctuation.</li> <li>In idle mode, press left soft key then press * key to lock/unlock keypad.</li> </ul>
# 1 +	<b># key</b> In idle mode, long press can switch to silent mode. In edit interface, press to switch input mode.
0.	<b>0</b> / <b>Space key/ torch key</b> When dial a number, press to enter "0". In SMS mode, press to enter "0" or " ". Long press 0 key for turning On / Off torch

**Note:** In idle mode means that your phone is switched on but not being used for any function.

### 2.2 Icons

lcon		Specification
P P P	Pul	Network signal strength
Pail		Straight stripe is more , the network signal
		is stronger。Top left number indicates use
		line. Bottom left number indicates current
		SIM card.
		Bluetooth
<u>(</u> )		The phone opens Bluetooth function.
deb		Message
		Receive new SMS message.
		Keypad lock

	The keypad is locked.	
	The keypad is unlocked.	
8	Earphone	
	The phone is inserted earphone.	
<b>Q</b>	Alarm Set the alarm time and activate the function.	
	Incoming call alert type: That is "Ring". That is "Silent". That is "Vib. only". That is "indoor" That is "outdoor".	
	Battery           Straight stripe is more, the battery is more	

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# **3** Key Function

Pressing some keys directly from the Home Screen provides direct access to common phone functions.

key	Operation	Function
Call 1/2 key	press briefly	Enter Call History
1 ~ 2 Keys	hold on	Enter voicemail box for SIM1 or SIM2
3 ~ 9 Key	hold on	Enter the corresponding speed dial
Torch Key- 0 key	Hold on	Open torch

OK Key Press briefly	In idle mode, press ok to menu
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#### XNote:

- (a) When the mobile have one valid SIM card, the SIM1/2 corresponding menu will not show.
- (b) Part of secondary menu and its submenu are not listed on the above.  $\divideontimes$

### 4 User Guide

#### 4.1 Installing the battery

- With the top of battery (the terminal with pole) facing right toward the contacting points in the battery compartment, press the bottom of battery slightly until it enters into place;
- ♦ Slide battery cover forward along the side slot until it clicks into place.

### 4.2 Charging the battery

Your phone is powered by a rechargeable battery. When the battery is weak, the battery sensor informs you. At this time, you need charge the battery. When the battery becomes too weak for the phone to operate, it switches off automatically.

- 1) Plug the charger into the charger port at the bottom of the phone, and then plug the other end of the charger into the appropriate electrical outlet.
- 2) When charging is complete, disconnect the connector from the phone and unplug the charger from electrical outlet.

#### \* Notice:

- i) Charging with phone on, battery icon scrolling on the display.
- ii) During charging, the phone can operate as usual. But the charging time increases.

iii) Charging with phone off, the display says 'Charging' with charging indicator icon flash.\*

### 4.3 Inserting the SIM card

The mobile support two SIM cards on-line at one time. The method of the two SIM cards of inserting or removing is same.

- $\diamond$  Remove the battery;
- ♦ Contacting points downwards. Ensure the angled corner is positioned correctly and slide the card into the carrier;
- ♦ Insert battery.

#### **※Note**:

- (a) Be careful when handling, inserting or removing the SIM card, friction or bending may damage SIM card.
- (b) If left unused, keep SIM card out of the reach of small children.
- (c) Keep SIM card away from static, dusty and water.
- (d) When inserting or removing SIM card, always make sure that the phone is switched off before you remove the battery. Or the SIM card memory might be damaged. ※

#### 4.4 T-Flash card use

#### 4.4.1 Installing T-Flash card

This mobile supports the Dual T-Flash card feature. Make sure that the T-Flash card has already inserted into mobile. You can put 2 Memory cards into the phone and enjoy its contents

Maximum support is 32 +8 GB

- ♦ Power off, and remove the battery;
- Make contacting points downwards. Ensure the angled corner is positioned correctly and slide the card into the carrier;
- ♦ Lock it.

#### 4.4.2 T-Flash card use

The music and video file are saved in the T-Flash card. If you need operate with the files, the files must be saved in the card firstly.

#### 4.5 Power On or Off

Make sure the battery is already inserted:

- Power On: Hold down end key until the phone-on image display. After power on, the phone searches for your network automatically. Some SIM card is protected by the PIN number, if you are asker for inputting the PIN number, please enter it, then press left soft key.
- Power Off: Hold down end key until the power-off image display.

#### **※Note**:

- (a) PIN is provided by your service provider. If the PIN is entered incorrectly three times, the SIM card is barred.
- (b) If the phone asks for an unlock code when switched on, enter the unlock code and press left soft key.  $\aleph$

### **5** Call Functions

#### 5.1 Making a Call

When you want a call, press the phone keypad to input the area code and phone number. Click middle key to save, select To SIM1/2, or To phone.

Press and hold down \* Key until character "+" appears, and then you can dial an international number. (The '+' stands for international dial code.) Press dial key to dial the number. If the number is stored with a name, it appears on the display when you dial the number.

Only in GSM system coverage, you can make an emergency call, even though the phone is locked, without SIM card, or cannot

enroll to the system.

#### Quick making a call

- i) Enter [Menu]- [Phonebook], select Browse and find the required number;
- Enter [Menu]-[Call]-[Call history], select corresponding SIM card, select Missed calls, Dialed calls, Received calls list. Scroll the navigation keys to find the required number;
- iii) In idle mode, press right soft key to enter phonebook.
- iv) In idle mode, press dial key to display the last number dialed.
- v) Press dial key to make a call.

**Note:** You can quickly search numbers from [Phonebook] via navigation keys and alphanumeric keys. Use navigation keys to move through pages; Use alphanumeric keys to search by keywords. **X** 

### 5.2 Answering a Call

When somebody calls you, the phone rings, and displays the incoming call area. If the caller can be identified, the caller's phone number (or name if stored in your phonebook) is displayed.

When a call is coming, answer the call by pressing dial keys. The missed incoming calls appear on the display. Press end key to end the call.

### 5.3 H-Free/H-Held

When you are driving, you can enable the phone hands free function during a call. The phone sound will be heard from the speaker. During a call, press soft right key to select "H-Free", then the speaker is enabled. To disable the hands free function, press right soft key to select "H-Held", then the receiver is enabled. **Note** : The speaker sound volume maybe loud, so please not use the speaker beside ear.

### 5.4 Call Waiting

You can answer an incoming call while you have a call in progress, if this service is supported by the network and you have set the Call Waiting menu option to activate. You will be notified of an incoming call by a call waiting tone.

### 5.5 Call Options

#### 5.5.1 During a call

Call with one party, press right key to select:

- ☆ Turn on hands-free: During a call, the phone sound will be heard from the speaker.
- Switch: This is a network service. If your SIM card supports one card two number functions, you can select line 1 or line 2 for making a call. If your card does not support the service, select "line 1" to dial/ receive calls. When select "line 2", you cannot dial calls.
- Contacts: you can store phone numbers and their corresponding names in the memory of your SIM card and phone's memories.
- Message: this menu allows you to read, compose, send and receive text messages.
- ♦ Call log: In this menu, you can view the calls you missed, dialed and received.
- ♦ Start recording: during the call, you would call recording.
- Mute: when you select this option you can hear each other talk but they can not hear you

#### 5.5.2 Making a Multiparty Call

A multiparty call is a network service that allows up to six people (require network support) to take part simultaneously in a multiparty or conference call. For more information, contact your service provider.

**※Note:** Multiparty Call requires network support. **※** 

# 6 Call log

In this menu, you can view the calls you missed, dialed and received, as well as the length of your calls.

#### 6.1 Dialed calls

In this menu, you can view recent calls dialed.

#### 6.2 Received calls

In this menu, you can View have been received telephone contact

#### 6.3 Missed calls

In this menu, you can view have been missed telephone contact

#### 6.4 Rejected calls

In this menu, you can view have been rejected telephone contact

### 6.5 Deleted all

You can delete all records

#### 6.6 call timers

Display information details of SIM1/SIM2: Last call, Received calls, Dialed calls, and All calls. Press left soft key to "Reset".

#### 6.7 call cost

You can view "total cost, max cost, price per unit. Reset cost

#### 6.8 GPRS counter

Select SIM1 or SIM2 first, and press OK key to display information of Last sent, Last receive, Total sent, and Total receive. Press left soft key to "Reset".

### 7 Phonebook

This feature allows you to store phone numbers and their corresponding names in the memory of your SIM card and phone's memories, at the same time, provides browsing, adding, managing functions. Your phone can store up to 100 contacts, while SIM card memory depends on various SIM card.

Add new entry and related information to phonebook.

- Press navigation key to move the cursor to "new", first, confirm the storage media in <Preferred storage>: To SIM1,To SIM2, To phone.
- 2) If preferred storage is phone, then input Name, Number.
- 3) By pressing options you can enter into speed dial settings, Caller ID and Memory status.
- 4) By Pressing Right Navigation key in phonebook, you can see your caller groups

### 8 File manager

For saving more information, the phone support memory card. The card can be installed at any time.

### 9 Multimedia

### 9.1 Camera

With the phone camera feature, you can take picture at any time without carrying digital camera. Enter the menu, the display shows the preview image.

Set the camera parameters by pressing right navigation key during camera is ON,

The preview interface will show the effect. Press middle key to take photograph. Then press middle key to select sending image to MMS or Bluetooth. Press right soft key to return upper menu, enter next previewing.

### 9.2 Video Recorder

Enter the video recorder to record Video from your phone

Press centre key to start recording

Press right navigation key to adjust settings like shoot mode, size, brightness, contrast.

Press left soft key to go to options, video gallery and settings , set file storage from here

### 9.3 Audio player

During playing the music, press left or right navigation key to next music file; long press left or right navigation key to fast forward or Rewind; press middle key to pause/play the playing file; press \* and # key to adjust volume.

### 9.4 Video player

The menu supports play video file. When the file list is null, select the storage path first, and then select the video folder. There will update the video file list, select one file from the list, press left soft key to play. Press end key to exit and return list.

### 9.5 Recorder

You can record sound through the menu. The sound recorded can be set as ring tone for call or message.

#### 9.6 FM radio

Before starting FM radio, insert the earphone into top side of the phone. The earphone line equates in FM radio antenna. Please let it hang freely. Open the FM radio, the phone will show the channel frequency that the phone searched automatically. You can press left/right navigation keys to change the channel frequency. And press right soft key to exit.

### 9.7 Image browser

You can check the specific content and service condition of the T-card via this function. Meanwhile, you can format memory, too.

### **10** Messages

### 10.1 Write message

#### 10.1.1 Write SMS

SMS is short message, this menu allows you to read, compose, send and receive text messages. Each message has limitation in length that is 162 English characters. If exceed the limitation, the message will be cut to many messages for sending.

Screen icon icon that displays in standby mode refers to any new message just received and unviewed.

Write new message for sending. During editing the message, press left soft key to operate:

- Send: enter number or add from phonebook. You can add many numbers.
- Insert template: select the template message from the template list.
- Add contact info: insert the contact number from phonebook into message
- ♦ ADD phiz: insert the pictures from the phiz
- ♦ Save: save the message to draft of SIM1 or SIM2.

After editing the message, select "Send " and select the number, press left soft key to send the message to the selected numbers.

### 10.2 Inbox

Store all received SMS .

### 10.3 Outbox

Store all SMS failed to be sent.

### 10.4 Drafts

Save edited SMS haven't sent.

### 10.5 Sent box

Store all the SMS successfully sent out. If you want the sent messages be saved automatically, please select [Message Options], then select [SMS settings→Save sent messages→Save].

### 11 Organizer

### 11.1 Alarm

The phone can setup 3 alarm clocks (still effective while the phone is switch off), the default settings is off. Select anyone of the alarm clock, press ok key to select edit to setup.

### 11.2 Bluetooth

The phone support Bluetooth communication mode.

- ♦ Open Bluetooth: set the function on or off.
- ♦ Bluetooth Visibility: Select On or Off. If disable the feature, the phone will not be used as a BT device.
- Paired device: show my BT device list. If the list is null, press OK key to search the new device. Before search Bluetooth device, power on Bluetooth function. After searching new device, connect the new device in pairs according to the display information. When successfully connected, the devices can communicate.
- ♦ My Bluetooth name: edit the device name.
- ♦ Bluetooth File storage: set storage path here.
- ♦ Help: Tell you how to use it

### 11.3 Calendar

On the home screen, press [left soft key] to enter the main menu, and select [calendar] to enter the Calendar screen

#### 11.4 Calculator

Your mobile phone provides a calculator with 4 basic functions to facilitate simple calculations.

#### 11.5 Torch Light

Open the torch. On idle screen Long Press 0 key to turn on/off torch

#### 12 Fly Buzz

#### 12.1 Sokoban

– New game: You can start a new push cases game.

——Resume: You can continue to play the game you didn't finish last time.

---Choose level: You can choose the level of the game.

– Help: you can view the operating instruction

#### 12.2 Enjoy yahoo, facebook and twitter by your DS201

Pls note : GSM/GPRS charges are applicable

#### 12.3 Smart Auto call record

By this feature all your voice calls will be automatically recorded in a pre defined folder that will be created in your memory card by default

This feature will be activated initially, you can turn it off as per your desire

### 12.4 Greeting

Change your greeting text content or turn it on/off from this setting

### **13** Services

Wireless Application Protocol, a kind of browse Internet webpage mode. It makes you browse the webpage in any place and time. You can enjoy the resource of Internet, and grasp any information through your mobile. You need apply the service to your network service provider before you use the service.

#### Note Standard GPRS charges will be applicable

### 14 Settings

Many different features of your phone can be customized to suit your preferences.

#### 14.1 User Profiles

The menu allows setting different prompt mode for call and message in different environment.

There are 5 different User sound profiles named, Silent, Normal, Vibrate, Indoor and outdoor.

Press Left soft key and customize the ring settings, volume, Message alert, Alarm and calendar tone, key tone, battery low alert, power on / off tone from this setting

### 14.2 Call settings

- a. Dual SIM: Select SIM switch mode or Set the SIM card mode
- b. Network Selection : Auto and manual selection of preferred networks
- c. Call Divert: Different settings for call divert and Forwarding
- d. Call barred: Different settings for barring outgoing, incoming calls etc
- e. Call Waiting : activate or de activate
- f. Hide ID : Hide or show your ID
- g. Flight Mode : activate or de activate

#### 14.3 Phone settings

You can set the following parameters:

- ♦ Time and date : set the time and data of the phone
- Select language: It allows you to select language for the display text
- Shortcuts : It allows you to set shortcuts for navigation keys
- Auto power on/off: set the phone scheduled powering on or off, when the time arrive, the phone will power on or off automatically.
- Power management: you can view the status of the phone battery

Restore factory settings: enter the security code, the phone will restart and the menu setting will reset to their original values, the initial value is 0000.

#### 14.4 Display settings

You can set the following parameters:

- ♦ Wallpaper settings: you can change the background of phone wallpaper.
- ♦ Contrast: you can adjust the brightness of the backlight of mobile phone.
- Backlight: you can adjust the blackness of the backlight of mobile phone time.
- Keypad light: you can adjust the mobile phone keys backlight brightness time
- Animation effect: you can set the phone On / Off animation

#### 14.5 Security settings

PIN and PIN2: The menu allows encrypting with some phone functions. It can avoid your phone or SIM card misused. When you input password, the password will be shown with "\*". If input wrong number, press end key to clean. You can change PIN1, PIN2, or phone lock password and so on.

Privacy: Lock your Call Log, Messages, Camera, contacts, file manager, calendar and U disk from here, default password is 0000 You can also change your password by settings Auto Keypad Lock: select On or Off

Lock screen by end Key: Select On or Off

Power on password: select and enter power on password here, it will be applicable whenever your phone will be switched on.

### 14.6 Connection management

Enter into the menu; you can select re-search, network and mode method to get the network service. Enter and select network account and GPRS profiles here.

# **15** Troubleshooting

If problems occur when using the phone, try to find a solution here first.

Problems	Reasons and Solutions	
Can't switch on	<ul> <li>Press and hold end key until image appears on the display.</li> <li>Check the battery contacts. Remove and insert battery and switch your phone on again.</li> <li>Check the battery charge level.</li> </ul>	
Can't connect to network	<ul> <li>Move into an area of better coverage.</li> <li>Beyond the network cover area ;</li> <li>Contact your service provider if your SIM card is invalid.</li> </ul>	
The audio quality of the call is poor	<ul> <li>Press navigator key to increase the volume when you are in a call.</li> <li>Check the signal strength indicator on the display.</li> <li>The line is busy and can not be connected to network; you can not make a call.</li> </ul>	

	1
Standby time too short	<ul> <li>When failing to connect to network, the phone will keep searching base station that consumes much battery and reduces standby time. Move to an area with stronger signal strength or switch your phone off temporarily.</li> <li>Replace the battery.</li> </ul>
SIM card error	<ul> <li>Make sure that the chips in SIM card are not damaged; use the clean cloth to scratch it.</li> <li>Make sure that SIM card is inserted correctly.</li> <li>SIM card invalid. Contact your service provider.</li> </ul>
Can not dial calls	<ul> <li>Make sure that the number you dialed is available and the dial key has been pressed.</li> <li>Make sure that there is enough money to make a call.</li> <li>Make sure that SIM card is valid.</li> <li>Fixed Dial is set or has call barring feature turned on. Deactivate fixed dial function or call barring.</li> </ul>
Can not receive calls	<ul> <li>Make sure that your phone has connected to network (Check if the network is too busy or invalid).</li> <li>Make sure that there is enough money to receive the call. (in roaming area)</li> <li>Make sure that SIM card is valid.</li> <li>Check call divert settings and incoming call barring settings.</li> </ul>
The battery won't charge	<ul> <li>Make sure that the battery is inserted correctly. Securely connect the charger to the phone.</li> <li>Only charge the battery in an environment where the temperature does not go below -10°C or above 55°C</li> <li>The battery or charger need to be</li> </ul>

	changed.
Can not set some functions	<ul> <li>The operation is wrong.</li> <li>The network providers do not support the function, or you don't apply the function.</li> </ul>

### **16** Limitations of Warranty Coverage

The following conditions are not covered under limited Warranty:

### Warning:

<u>Please do not touch the speakers as it may get damaged.</u> <u>If damaged, it's not covered Under Warranty.</u>

- Defect or damage resulting from use of Handset in any form other than its intended use by end user.
- Defect or damage resulting from misuse, accident or neglect.
- Defect or damage resulting from improper testing operation, maintenance, alteration, modification or adjustment.
- Breakage or damage to antenna or display unless caused directly by defects in material.
- Equipment disassembled or repaired in such a manner so as to adversely affect performance etc.

• Defect or damage due to liquid or food spill, OR any other spill which affects the performance.

• All plastic surface/parts and all other exposed parts that are scratched or damaged due to normal use by end user.

• Transfer of ownership OR renting of handset.

• Products that have the serial number/IMEI number removed, altered or is illegible & no proof of purchase is provided.

• Product has been serviced or repaired by any other agent other than FLY Mobiles Pvt. Ltd Authorized Service Partner.

### Service Centre No.:

For any query regarding your handset: Contact no: 1860 266 0106 Email id: <u>flycare@flyphone.in</u>