iData®

iData 55HC

User Manual

www.idatachina.com

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1 Introduction

1.1 Appearance of iData 55HC



Figure 1-1 Front view of iData 55HC

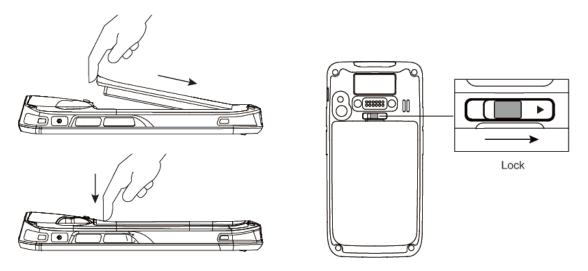


Figure 1-2 Rear view of iData 55HC



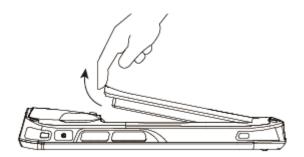
1.2 Installing the Battery

- 1. Push the battery to the bottom of the battery compartment and press it downwards.
- 2. Push the battery cover lock to the right to lock the battery cover.



1.3 Removing the Battery

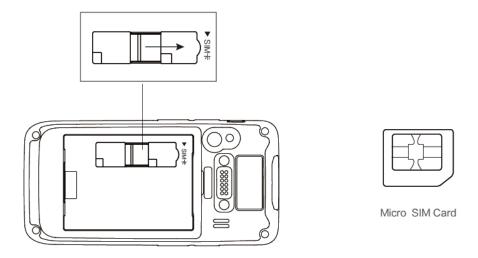
- 1. Push the battery cover lock to the left.
- 2. Pull up the battery cover from the groove at the upper end of the battery cover. (Note: The iData 55HC adapts integrated design for the battery and battery cover.)



1.4 Inserting a SIM Card

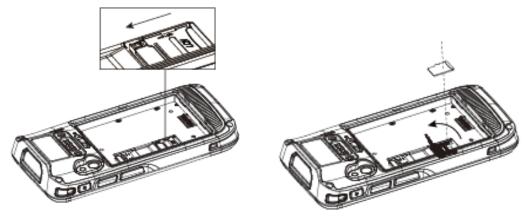
Insert a SIM card by following the direction in the figure below.
 (Note: Micro SIM cards are applicable to the iData 55HC. After replacing a SIM card, restart the iData 55HC.)



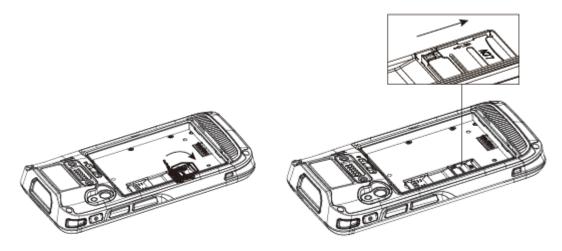


1.5 Inserting a TF Card

- 1. Push the card cover by following the OPEN direction marked on the card cover.
- 2. Open the card cover upwards and insert a TF card, as shown in the figure below.



- 3. Close the card cover, as shown in the figure below.
- Pull back the card cover by following the LOCK direction marked on the card cover.
 (Note: TF cads, namely Micro SD cards, are applicable to the iData 55HC. After replacing a TF card, restart the iData 55HC.)





1.6 Charging

You can charge a battery in the following ways:

- 1. Bottom charging cable;
- 2. 1-slot charging & communication stand (to be purchased separately).







1-slot charging & communication stand

Description of charging indicator:

When the battery is in the charging status, the charging indicator is in red.

When the battery is fully charged, the charging indicator is in green.

When the battery volume is low,

- (1) a message indicating that the battery volume is less than 20% is displayed on the screen.
- (2) the iData 55HC gives out a low battery prompt tone.
- (3) the charging indicator blinks in red.

★ Tips

- The following operations help obtain a longer standby duration of the iData 55HC.
- Shorten the time to sleep by selecting Settings > Display > Sleep.
- Set the screen brightness to a small value by selecting Settings > Display > Brightness.

Disable functions that are not frequently used, for example, GPS, Bluetooh, Wi-Fi and 3G communication.

2 Using the iData 55HC

2.1 Powering On/Off the iData 55HC

After installing a SIM card and a battery and charging the iData 55HC completely, you can use the iData 55HC.

- To power on the iData 55HC, press the On/Off key on the right for some time. The
 iData 55HC vibrates, displays the startup screen and enters the Android OS after the
 guide progress is complete. It takes some time for the iData 55HC to initialize. Please
 wait patiently.
- 2. To power off the iData 55HC, press the On/Off key on the right for some time. A dialog box that provides shutdown options is displayed. Click **Power Off**.

2.2 Locking and Unlocking the iData 55HC

Locking the iData 55HC

Press the On/Off key momentarily to lock the iData 55HC. If you do not perform any operation for the iData 55HC within the default locking time, the iData 55HC is automatically locked.

Unlocking the iData 55HC

Press the On/Off key **1** momentarily and slide the unlock key to the right on the screen.



2.3 Keys

The iData 55HC provides a physical keypad that consists of four keys, as shown in the figure below.

On the physical keypad of the iData 55HC, keys are respectively home key, menu key, scan key, and back key from left to right.

Home key: used to go back to the home screen.

Menu key: used to show menus.

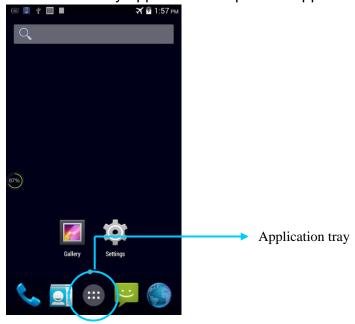
Scan key: used to scan.

Return key: used to return to the previous operation screen.



2.4 Home Screen

By default, the iData 55HC has one home screen. You can add home screens by placing applications to the home screen and slide to the left or right to switch to another home screen. On the home screen, click the icon of any application to open the application.



★ Tips

- You can freely add or delete the icon of an application in the blank of the home screen.
- If you click the application tray, all applications can be viewed.

2.5 Status Icons and Indicators

Status icons and indicators are in the status bar at the upper part of the screen and show



device status and notifications.

Table 2-1 Status icons

Icon	Description	Icon	Description
·	WLAN	4	Signal strength
0	Bluetooth	*	Flight mode
ψ	USB connection	A	Network access restricted
č	Missed calls		USB debugging
Ħ	New messages	5	Charging
*	Modem logs		Battery full
Q	Silent mode	O	Multiple notification icons, which are beyond the scope of display
	Application permission	$ \mathbf{h} ^3$	EDGE
	Connection between USB and PC pea pod		

★ Note

As software is upgraded continuously, status indicators may be different from those displayed on the iData 55HC. The actual status indicators prevail.

2.6 Basic Settings

2.6.1 Date and Time Settings

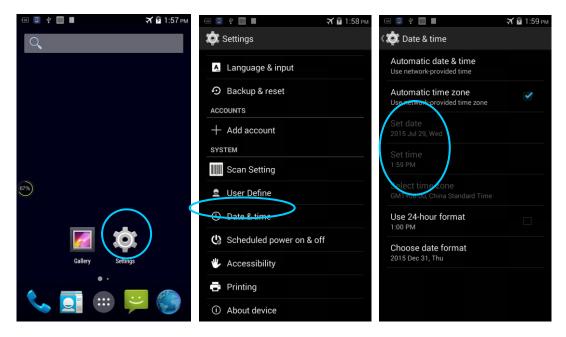
To change the date and time in the iData 55HC, do as follows:



1. Find the following icon.



2. Select Settings > Date & time > Set date or Set time.



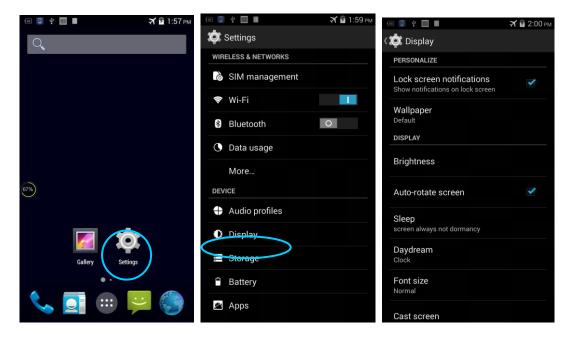
2.6.2 Display Setting

1. Find the following icon.



2. Select Settings > Display > Lock screen notification/Wallpaper/Brightness/Auto-rotate screen/Sleep/Interactive screensaver/Font size/Cast screen.



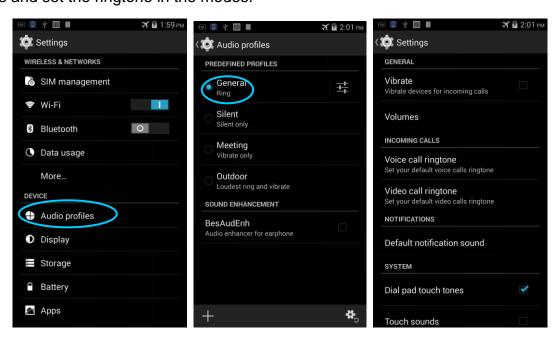


2.6.3 Ringtone Setting

1. Find the following icon.



2. Select **Settings** > **Audio profiles** > **General/Silent/Meeting/Outdoor**. Click different modes and set the ringtone in the modes.





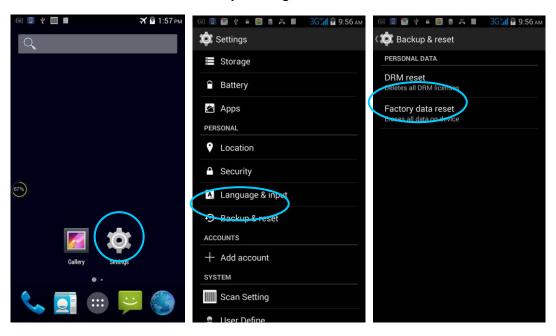
2.6.4 Security Setting

1. Find the following icon.



2. Select Settings > Backup & reset > Factory data reset.

The iData 55HC starts to restore factory settings.



★ Caution

If you perform the preceding operation, the following data will be cleared:

- Account
- Data and settings of the system and applications
- Downloaded applications

The following data will not be cleared:

- Current system software and bound applications
- Files in the SD card, for example, music and photos

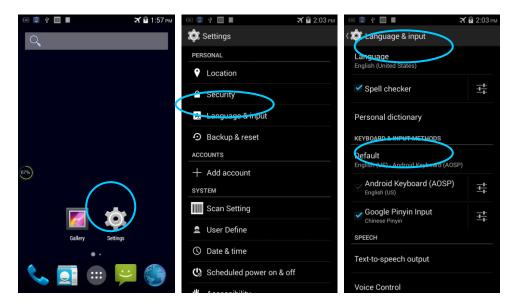
2.6.5 Language and Input Method Setting

1. Find the following icon.





2. Select **Settings > Language & input**, click **Language**, select a language, click **Default**, and select an input method.



2.6.6 Shortcuts

You can add shortcut icons on the home screen of the iData 55HC.

On the home screen, click the icon of application tray, press and hold an icon and drag it to the home screen.

2.6.7 Widgets

You can add widgets such as clock, music player and calendar on the home screen of the iData 55HC.

On the home screen, press and hold a blank space. The entry for setting wallpaper and widgets is displayed. Click a widget and drag it to a blank space.

Click the icon of a widget to open the widget.







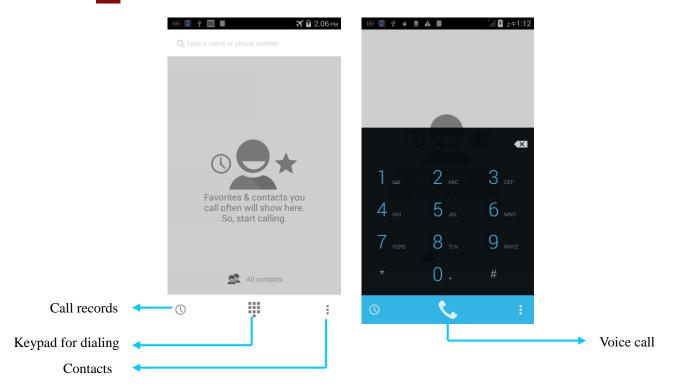
3 Call Function

3.1 Making a Call

1. Find the following icon.



- 2. Enter a phone number.
- 3. Click to make a call.
- 4. Click **a** to terminate the call.



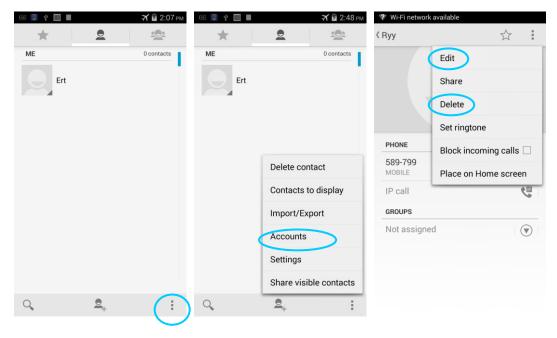
3.2 Contacts

1. Find the following icon.



- 2. Click Contacts to open the list of contacts.
- 4. To import or export contacts, press the menu key and click **Import/Export**.
- 5. To edit or delete a contact, select the contact, press the menu key and click **Edit/Delete**.





3.3 SMS and MMS

1. Find the following icon.

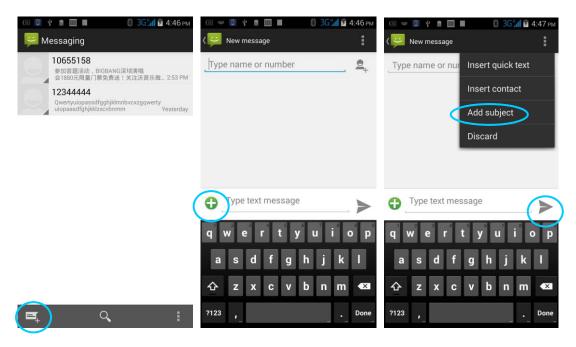


- 2. Click enter a receiver and text to be sent.
- 3. Click > to send the message.
- 4. On the message editing page, press the menu key, click **Add subject** to convert the message into a multimedia message. After editing the message, click > to send the message.

★ Tips

Click to add attachments such as photo, video and audio.





3.4 Email

You can send or receive emails.

★ Note

To create an email account on the iData 55HC, first set the account on a PC. Take a QQ email account as an example. Log in to the QQ email account, click **Settings** in the upper right corner of the email account page, find and select the server option and inbox option and then save. The email account is set.

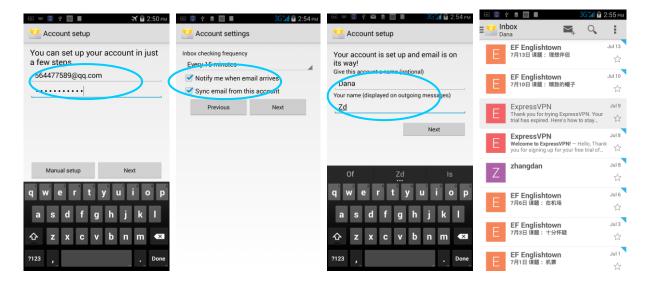
To set an email account on the iData 55HC, do as follows:

1. Find the following icon.



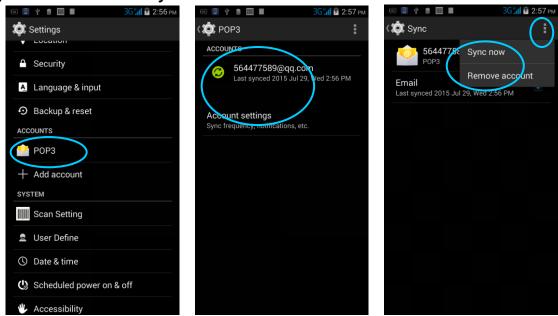
- 2. Enter an email address and password and click Next.
- 3. Set **Inbox checking frequency** and click **Next**.
- 4. Create a name for the account and click **Next**. The email receiving page is displayed.





To synchronize or delete an account, do as follows:

- 1. On the home screen, click Settings.
- 2. Under the **ACCOUNTS** option, click **POP3** to open added accounts and click the name of an account to be synchronized or deleted. On the **Sync** page, click in the upper right corner and select **Sync now** or **Remove account**.





4 Network Connection and Connection Synchronization

4.1 GPRS Data Connection

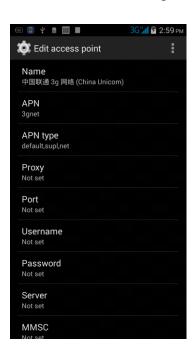
After a GPRS data connection is established, you can access the Internet. To establish a GPRS data connection, ensure that a SIM card is installed in the iData 55HC. In general, the Internet access configuration is set on the iData 55HC. If you delete the default configuration by accident, you can set the network by performing the following steps (take the network of China Unicom as the example):

1. Find the following icon.



2. Select Settings > More > Mobile network > APN > China Unicom 3G Network.

Then set the following items:



Name: China Unicom 3G network

APN: 3gnet

APN type: default, supl, net

Proxy: not set Port: not set

Username: not set Password: not set

Server: null

MMSC: not set MMSC: not set MMS port: not set

MCC: 460 MNC: 01

Authentication type: not set

APN protocol: IPv4

Enable/disable APN: APN enabled

Bearer system: not set

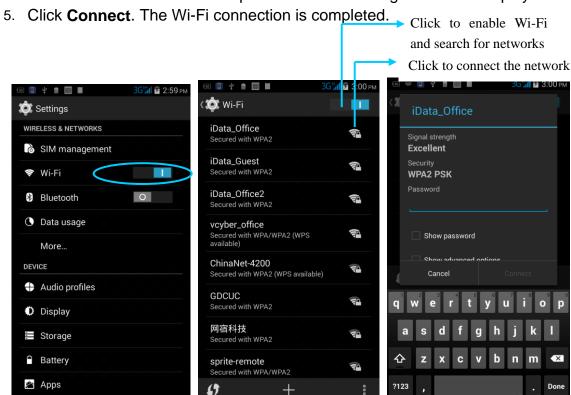


4.2 Wi-Fi Network Connection

1. Find the following icon.



- 2. Select Settings > WIRELESS & NETWORKS > WLAN.
- Click Enable/disable WLAN. The iData 55HC starts to search for networks. If WLAN is enabled, click Scan. The iData 55HC lists networks in the range of search.
- 4. Click a network and enter the password in the dialog box that is displayed.



4.3 Bluetooth

After you enable the Bluetooth function on the iData 55HC, you can establish wireless connections with other Bluetooth devices such as computers and mobile phones. In the scope without solid obstacles, the effect of Bluetooth connections is good.

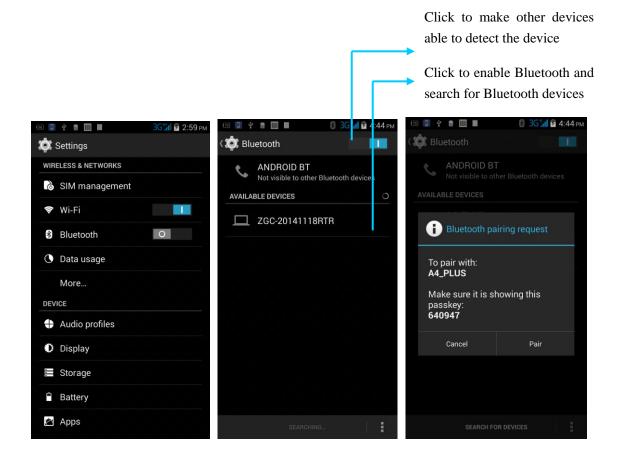
1. Find the following icon.



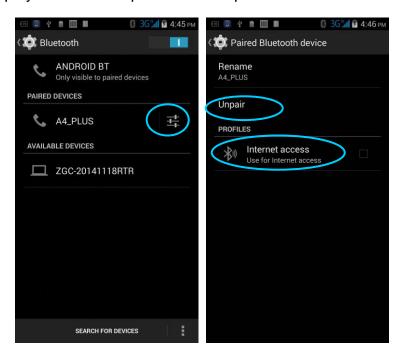
- 2. Select Setting > WIRELESS & NETWORKS > Bluetooth.
- 3. Click the icon for enabling/disabling Bluetooth to enable Bluetooth and search for other Bluetooth devices.
- 4. In the list of searched devices, click a device to pair the device.



5. In the dialog box that is displayed, confirm the PIN and click **Pair** to connect the device.



6. Click on the right of a paired device. The **Rename**, **Unpair** and **Internet access** options are displayed. Perform operation as required.





★ Caution

- Ensure that the device to be connected to the iData 55HC has enabled the Bluetooth function and Bluetooth visibility.
- During the connection process, set and pair the PIN. The iData 55HC does not support connection without a password.

4.4 GPS

The iData 55HC is equipped with a high-performance navigation chip and can quickly and accurately obtain position information. iData provides a GPS positioning demonstration program GPS Test. Before using GTS positioning, install the demonstration program. You can download navigation software in HiMarket (for details about how to install GPS navigation software and information about HiMarket, see 6.1 "Installing Programs") and view position information.

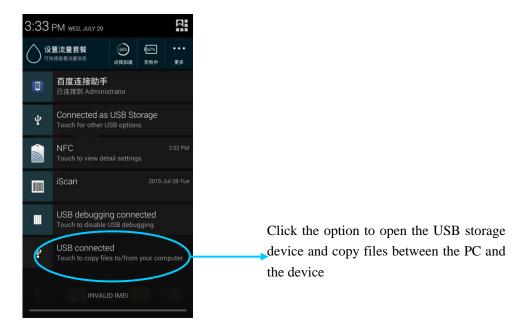


4.5 Connecting the iData 55HC to a PC

Connect the iData 55HC to a PC by using a USB data cable so that you can transmit and process files such as photo, video and music files between the memory card of the iData 55HC and the PC.

- 1. Connect the device to a USB port of the PC by using a USB data cable.
- The status bar of the iData 55HC displays the USB connection icon. Slide downwards the status bar. The USB connection status can be viewed and the USB connection mode can be selected.



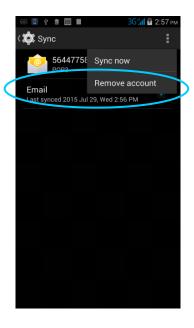


4.6 Synchronization

1. Find the following icon.



- 2. Select **Settings** > **Accounts & sync**.
- 3. Click **Add account** to set a new account.
- 4. Select **Company** or **Email**, enter the email address and password, click **Next** and wait until the connection is complete (for details about email setting, see 3.4 "Email").
- 5. Click **Accounts**. On the synchronization setting page, perform setting as required.





5 Enabling the Scan Function

5.1 To start the iScan program and enable scanning, do as

follows:

- 1. Click the iScan icon on the menu page.
- 2. Click the blue slider on the right of Enable Barcode Scanning to enable the scanning function (if you click the slider again, the scanning function is disabled).
- 3. Press the yellow key to scan a barcode. When the scanning indicator becomes green from red and a beep is heard, the barcode is scanned successfully.



Note: iScan is used to scan barcodes. By default, iScan is installed and scanning is enabled upon delivery of the device. You can down the latest version from the following address: http://t.cn/8k5hWCo



6 Enabling the NFC Function

6.1 To enable the NFC function, do as follows

- 1. Click the Settings icon on the menu page.
- 2. Select WIRELESS & NETWORKS/More > NFC.
- 3. Click the blue slider on the right to enable NFC (if you click the blue slider again, NFC is disabled).
- 4. Put an NFC card close to the back of the iData 55HC. After a beep is heard, the card is read successfully.





7 Managing the iData 55HC

7.1 Installing Applications

The iData 55HC uses Google Android OS, where the suffix of Android software is apk. To install programs on the iData 55HC, use the following methods:

- Download software at the online software store (Google Play) provided by Google or on the Android software download platform (HiMarket) available in China and install software. HiMarket is recommended.
- 2. Download software installation packages, store them on the SD cad and install the software through file manager.
- Connect the iData 55HC to a PC by using a USB data cable and install software for the iData 55HC on the PC. However, first of all, you need to install phone assistant software such as APK install, pea pod and phone assistant 91. In this way, programs can be installed in batches.

7.2 Uninstalling Applications

If too many programs are installed or some programs are unnecessary, uninstall programs to improve the running speed of the iData 55HC. To uninstall a program, do as follows:

- Select Settings > App. In the application list that is displayed, select an application and click it. On the page for uninstalling the application, click Uninstall and then click OK. Wait several seconds until the application is uninstalled.
- 2. Click the application tray. On the application screen, find the icon of an application, press and drag the icon to the dustbin to uninstall the application.







7.3 Managing Applications

Select **Settings** > **App**. On the application management screen, you can view application status in the options such as Downloaded, SD Card and Running, click an application, access the application information screen, and perform operations such as forcibly stopping, uninstalling and stopping an application.





8 Precautions and Troubleshooting

8.1 Precautions

To ensure that the iData 55HC does not fail, follow the following precautions during use of the iData 55HC:

- Put the iData 55HC and its components and accessories in the places where children cannot reach.
- Keep the iData 55HC dry. Rain, moisture and liquid contain acidic materials and will corrode the circuit board.
- Do not store or use the iData 55HC in dusty or dirty places.
- Do not store the iData 55HC in a place that is too hot. High temperature will shorten the service life of electronic components.
- Do not store the iData 55HC in a place that is too cold. When the temperature inside the iData 55HC rises, moisture is generated inside the iData 55HC, which may damage the circuit board.
- Do not try to disassemble the iData 55HC. Otherwise, the iData 55HC may be damaged.
- Do not touch the screen surface of the iData 55HC by using a pen, a pencil or other sharp articles in case the screen may be scratched.
- Do not throw, beat or violently collide the iData 55HC. Otherwise, the components of the iData 55HC may be damaged and the iData 55HC may be faulty.
- Do not use strong chemical products or strong detergent to clean the iData 55HC. If the iData 55HC become dirty, clean the surface of the iData 55HC by using a soft cloth soaked with dilute glass detergent.
- Please use the protective film to reduce wear as much as possible. The screen protective film can improve the availability and durability of the screen.

Pay attention to the following during use of the battery.

- The area where the iData 55HC is charged must keep away from scraps, inflammables or chemical substances.
- When you charge the battery of a mobile device, the temperature on the battery and charger must be in the range 0°C to 40°C.
- Do not use incompatible batteries or chargers, which may cause fire, explosion, leakage or other hazards.
- Do not disassemble, press, twist, pierce or cut the battery.
- Do not make the battery short-circuited or contact the connecting terminal of the battery by using metal or other conductive objects.
- Do not insert other materials into the battery, contact the battery with water or other liquid, or expose the battery in an open fire, explosive source or other sources of danger.
- Do not put or store the battery in the environment where the temperature is too high.



- Do not put the battery in a microwave oven or a drying machine.
- Do not put the battery into a fire.
- If the battery leaks, do not let the liquid stain your skin or eyes. Otherwise, wash your skin or eyes with lots of water and go to see the doctor immediately.

Cleaning iData 55HC

Shell

Clean the shell by using a cloth soaked with alcohol, including keys and space between keys.

Display screen

You can clean the display screen by using a cloth soaked with alcohol. Do not let the liquid gather around the screen. Otherwise, dry the screen by using a soft non-woven cloth in case strip marks are left on the screen.

Scan lens

Clean the scan lens regularly by using lens paper or other articles suitable for cleaning optical materials.

8.2 Troubleshooting

Table 8-1 iData 55HC troubleshooting

Fault	Cause	Solution
After the power key is	The battery volume is too low or the battery is not charged.	Charge the battery or replace the battery.
pressed, the iData 55HC is not powered on.	The battery is incorrectly installed.	Correctly install the battery.
	The system breaks down.	Restore factory settings.
The rechargeable	The battery fails.	Replace the battery.
battery can no longer be charged.	The temperature of the battery is too high or low.	Put the battery in normal temperature.
During data communication, data is	The cable configuration is incorrect.	Consult the system administrator.
not transmitted or transmitted data is incomplete.	The communication software is incorrectly installed or configured.	Install or reinstall the synchronization software to update the driver.
The relevant function is not activated after a user clicks a button or icon.	The system does not respond.	Restart the system.
No sound can be heard.	The volume is too low or is disabled.	Adjust the volume.
The iData 55HC is closed.	The iData 55HC is in the inactive state.	After being inactive for a period of time, the iData 55HC is locked.
oloseu.	The battery is used up.	Replace the battery.



Fault	Cause	Solution
		Remove unused memos and records. If
	Too many files are stored in	necessary, save the records on the host or
The iData responds at a	the iData 55HC.	increase the storage capacity by using an
low speed.		SD card.
	Too many applications are	Remove applications installed on the iData
	installed on the iData 55HC.	55HC.
The iData 55HC cannot decode a barcode while reading it.	The scan application is not	Load the scan application in the iData 55HC.
	loaded.	Load the scan application in the ibata 55HC.
	Reading a barcode fails.	Check that the barcode is indefective.
		If the scanner stops sending out a light
	The battery volume is low.	beam after you press the trigger switch,
		check the battery volume.



Table 8-2 Bluetooth troubleshooting

Fault	Cause	Solution
The iData 55HC cannot detect any Bluetooth device nearby.	The iData 55HC system is too far away from other Bluetooth devices. The Bluetooth devices nearby are not enabled.	Move the iData 55HC close to other Bluetooth devices, making the distance between them within 10 meters. Enable the Bluetooth devices you are searching for.
device ficulty.	Bluetooth devices are in a mode that cannot be detected.	Set Bluetooth devices in a mode that can be detected.
When a user attempts to connect a Bluetooth phone to the iData 55HC, the Bluetooth phone identifies the iData 55HC as the previously paired iData 55HC.	The Bluetooth phone memorizes the name and address of the iData 55HC paired previously over Bluetooth.	Remove the paired device and the name from the Bluetooth phone.
A Bluetooth device can be detected but cannot be connected.	The iData 55HC does not support connecting a Bluetooth device without a password.	Set a password for the Bluetooth device.

Table 7-3 Cable troubleshooting

Fault	Cause	Solution
Charging fails.	The cable is in poor	Replace the cable.
	contact.	
Connecting to the iData	The cable is in poor	Replace the cable.
55HC fails.	contact.	Replace the cable.

Table 7-4 Wi-Fi troubleshooting

Fault	Cause	Solution
Connecting to an AP fails.	The message "Authentication failed" is displayed.	I IND DOCCMORD FOR THE VIVI AIN DEVICE IC



Appendix

Table 1 Accessories of the iData 55HC

Component	Description
iData 55HC	
Standard battery	
Charging base	
Hand strap	
Package	
Quick guide	
Warranty card	
One-slot USB charging base	Optional
Power adapter	Optional , used to charge the battery.
Bottom charging cable	Optional

Table 2 Technical specifications of the iData 55HC

Item	iData 55HC	
System configuration		
CPU	High-performance quad-core 1.25 GHz processor	
Operating System	Android 6.0	
Memory	16 GB ROM+2 GB RAM	
Expansion Slot	Micro SD card, up to 32 GB	
Display	4.7inch, 1280 x 720 High resolution	
Touch Panel	Industrial-grade capacitive touch panel (supporting operation with gloves)	
Camera (Optional)	8 MXP autofocus camera in the back side , autofocus lens, LED flash	
Exit Window	Corning® Gorilla® glass	
Keypad	4 front keys, 4 side keys , Power key	
Battery	3.7 V 3300 mAh rechargeable lithium polymer battery	
Fast Charging	Fast charging scheme	
Audio	Built-in microphone /Micro USB/Headphone connector	
Notification	Vibrator alerts/LED/Audio notification	
Vibration Motor	Built-in programmable vibration motor	
Sensor	G-Sensor G-Sensor	
Structure parameters		
Dimensions (L x W x D)	150 mm x 73.5 mm x 16 mm (head 24mm thickness)	
Weight	230g (battery included)	
Communication and transmission		
Wireless WAN	GSM: 850MHz/900MHz/1800MHz/1900MHz;	
(Network frequency)	TD-SCDMA: Band34/39; WCDMA: 2100MHz	



Item	iData 55HC	
	TDD LTE: Band38/39/40/41; FDD LTE: Band1/3	
Wireless WAN	GPRS/EDGE/HSPA+/TDD-LTE/FDD-LTE	
(Data service)		
Wireless LAN	Wi-Fi 802.11a/b/g/n(Dual-band Wi-Fi: 2.4G+5G)	
Bluetooth	Bluetooth 4.0	
GPS (optional)	Supporting GPS/ AGPS	
Operating environment	, · · · · ·	
Development tools	Android SDK+JDK+Eclipse	
Programming Language	Java	
Operating Temp.	-10°C ~ 50°C (14°F ~ 122°F)	
Storage Temp.	-20°C ~ 60°C (-4°F ~ 140°F)	
Relative Humidity	0 ~ 95% (non-condensing)	
Drop specification	1.2-meter drops to concrete ground	
Sealing	IP65	
Electrostatic Discharge	Conforms to ±15 kV air discharge, ±8 kV direct discharge	
1D Laser Scanner		
Scan Precision	5mil	
Rotate Angle	± 35°	
Pitch Angle	± 65°	
Skew Tolerance	± 50°	
Ambientlinht	Sunlight: 10,000ft. Candles (107,640Lux)	
Ambient Light	Artificial Light: 450ft. Candles (4,844Lux)	
Scan Frequency	104±12 /sec	
Laser Safety Grade	Class II	
Code Cupport	UPC/EAN, POST, Code 128, Code 39, Code 93, Code 11, Codabar,	
Code Support	Interleaved 2 of 5, Discrete 2 of 5, Chinese 2 of 5, MSI, RSSI, etc.	
1D/2D Area Imager		
Scan Precision	3mil c39/128	
Rotate Angle	360°	
Pitch Angle	± 45°	
Skew Tolerance	± 65°	
Scan Frequency	1 scans /50ms	
Laser Safety Grade	Class II	
Image Resolution	844(H)×640(V)	
Image Frame	60fps	
Light Source System	White light, laser aiming	
Minimum Printing	20%	
Contrast		
Code Support	Aztec Code, Codabar, Codablock F, Code 11, Code 128, Code 2 of 5, Code 39, Code 93, Data Matrix, EAN/JAN-13, EAN/JAN 8, EAN-UCC Composite Codes, EAN-UCC Emulation, IATA Code 2 of 5, Interleaved 2 of 5, Matrix 2 of 5,	



Item	iData 55HC		
	MaxiCode , MicroPDF417 , MSI , PDF417 , Postal Codes		
	(Australian Post , British Post , Canadian Post , China		
	Post , Japanese Post , Korea Post , Netherlands Post , Planet Code ,		
	Postnet) , Plessey Code , PosiCode , QR Code , RSS		
	Expanded , RSS Limited, RSS-14 , TCIF Linked Code 39 , Telepen ,		
	Trioptic Code , UPC-A , UPC-E, etc.		
NFC (optional)			
Frequency	13.56 MHz		
Reading Distance	Within 10 mm		
Protocol	ISO14443A/14443B/15693		
Input/output port			
USB Port	1 (Micro USB port)		
Charger Port	1 (Charging interface at the bottom)		
Headset Port	1		
Accessories			
Standard	Battery, Charging stand, Hand strap		
Ontional	Power adapter, Bottom charging cable, 1-slot charging & communication		
Optional	stand		



Power Adapter:

Manufacturer: SHENZHEN FUJIA APPLIANCE CO.,LTD.

Model: FJ-SW126055HC2000UE

Input: AC 100-240V; 55HC/60Hz;0.4Amax

Output: DC5.0V;2000mA

Battery:

Manufacturer: WUXI IDATA TECHNOLOGY COMPANY LTD.

Model: 1ICP9/65/85

Capacity:3300 mAh 12.2Wh Nominal Voltage:DC 3.7V

Maximum Charge Voltage:DC 2.4V

CE marking: C€0890

CAUTION

RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.



To prevent possible hearing damage, do not listen at high volume levels for long periods. Fully understand user manual before use.

Ensure your player at low volume levels or power off before you leaving.

Statements

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

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.



If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The portable device is designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA). These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for use when properly worn on the body



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If you have any question, you are free to send an email to idata@idatachina.com.

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