



Rugged Tablet

User Manual

About this Document

- This Document includes instructions for using and managing the Product. Pictures, charts, images and all other information hereinafter are for description and explanation only.
- The information contained in the Document is subject to change, without notice, due to firmware updates or other reasons. Please find the latest version of the Document at the Hikvision website (<https://www.hikvision.com>). Unless otherwise agreed, Hangzhou Hikvision Digital Technology Co., Ltd. or its affiliates (hereinafter referred to as "Hikvision") makes no warranties, express or implied.
- Please use the Document with the guidance and assistance of professionals trained in supporting the Product.

About this Product

- This product can only enjoy the after-sales service support in the country or region where the purchase is made.
- If the product you choose is a video product, please scan the following QR code to obtain the "Initiatives on the Use of Video Products", and read it carefully.



Acknowledgment of Intellectual Property Rights

- Hikvision owns the copyrights and/or patents related to the technology embodied in the Products described in this Document, which may include licenses obtained from third parties.
- Any part of the Document, including text, pictures, graphics, etc., belongs to Hikvision. No part of this Document may be excerpted, copied, translated, or modified in whole or in part by any means without written permission.
- **HIKVISION** and other Hikvision's trademarks and logos are the properties of Hikvision in various jurisdictions.
- Other trademarks and logos mentioned are the properties of their respective owners.

LEGAL DISCLAIMER

- TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THIS DOCUMENT AND THE PRODUCT DESCRIBED, WITH ITS HARDWARE, SOFTWARE AND FIRMWARE, ARE PROVIDED "AS IS" AND "WITH ALL FAULTS AND ERRORS". HIKVISION MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY, SATISFACTORY QUALITY, OR

FITNESS FOR A PARTICULAR PURPOSE. THE USE OF THE PRODUCT BY YOU IS AT YOUR OWN RISK. IN NO EVENT WILL HIKVISION BE LIABLE TO YOU FOR ANY SPECIAL, CONSEQUENTIAL, INCIDENTAL, OR INDIRECT DAMAGES, INCLUDING, AMONG OTHERS, DAMAGES FOR LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION, OR LOSS OF DATA, CORRUPTION OF SYSTEMS, OR LOSS OF DOCUMENTATION, WHETHER BASED ON BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE), PRODUCT LIABILITY, OR OTHERWISE, IN CONNECTION WITH THE USE OF THE PRODUCT, EVEN IF HIKVISION HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES OR LOSS.

- YOU ACKNOWLEDGE THAT THE NATURE OF THE INTERNET PROVIDES FOR INHERENT SECURITY RISKS, AND HIKVISION SHALL NOT TAKE ANY RESPONSIBILITIES FOR ABNORMAL OPERATION, PRIVACY LEAKAGE OR OTHER DAMAGES RESULTING FROM CYBER-ATTACK, HACKER ATTACK, VIRUS INFECTION, OR OTHER INTERNET SECURITY RISKS; HOWEVER, HIKVISION WILL PROVIDE TIMELY TECHNICAL SUPPORT IF REQUIRED.
- YOU AGREE TO USE THIS PRODUCT IN COMPLIANCE WITH ALL APPLICABLE LAWS, AND YOU ARE SOLELY RESPONSIBLE FOR ENSURING THAT YOUR USE CONFORMS TO THE APPLICABLE LAW. ESPECIALLY, YOU ARE RESPONSIBLE, FOR USING THIS PRODUCT IN A MANNER THAT DOES NOT INFRINGE ON THE RIGHTS OF THIRD PARTIES, INCLUDING WITHOUT LIMITATION, RIGHTS OF PUBLICITY, INTELLECTUAL PROPERTY RIGHTS, OR DATA PROTECTION AND OTHER PRIVACY RIGHTS. YOU SHALL NOT USE THIS PRODUCT FOR ANY PROHIBITED END-USES, INCLUDING THE DEVELOPMENT OR PRODUCTION OF WEAPONS OF MASS DESTRUCTION, THE DEVELOPMENT OR PRODUCTION OF CHEMICAL OR BIOLOGICAL WEAPONS, ANY ACTIVITIES IN THE CONTEXT RELATED TO ANY NUCLEAR EXPLOSIVE OR UNSAFE NUCLEAR FUEL-CYCLE, OR IN SUPPORT OF HUMAN RIGHTS ABUSES.
- IN THE EVENT OF ANY CONFLICTS BETWEEN THIS DOCUMENT AND THE APPLICABLE LAW, THE LATTER PREVAILS.

© Hangzhou Hikvision Digital Technology Co., Ltd. All rights reserved.

Symbol Conventions

The symbols that may be found in this document are defined as follows.

Symbol	Description
 Danger	Indicates a hazardous situation which, if not avoided, will or could result in death or serious injury.
 Caution	Indicates a potentially hazardous situation which, if not avoided, could result in equipment damage, data loss, performance degradation, or unexpected results.
 Note	Provides additional information to emphasize or supplement important points of the main text.

Contents

Chapter 1 Introduction	1
1.1 Product Introduction	1
1.2 Key Features	1
Chapter 2 Activation.....	2
Chapter 3 Scan Settings	3
3.1 Set Scan Parameters.....	3
3.1.1 Set Scan Mode	3
3.1.2 Set Scan Prompt	4
3.2 Set Output Parameters	4
3.2.1 Set Output Mode.....	4
3.2.2 Set Output Rule	6
3.2.3 Set Encoding Format	7
3.2.4 Set Multi-Code Scan	7
3.3 Set Code System	8
3.4 Set Code Scanner	9
3.4.1 Set Code Scanner Parameters.....	9
3.4.2 View Version Information.....	10
3.5 Set Password	10
3.6 Quick Settings	11
3.6.1 Export Configuration File	11
3.6.2 Import Configuration File.....	12
3.6.3 Export Scan Configuration QR Code	12
3.6.4 Import Scan Configuration QR Code.....	12
3.6.5 View Application Version.....	13
3.6.6 Restore Default Settings	13
3.7 Scan Test	13
Chapter 4 Maintenance	15
4.1 System Maintenance.....	15
4.1.1 Export Running Information	15

4.1.2 Upgrade Device	16
4.1.3 Upgrade MCU	17
4.1.4 Upgrade ID Card & UHF Module	18
4.2 Platform Settings	18
4.2.1 Access System Management Platform	18
4.2.2 Set NTP Server	19
Chapter 5 Enterprise Desktop	20
5.1 Manage Applications	21
5.2 Set More Parameters	21
5.3 Reset Password	21
5.4 Exit Enterprise Desktop	22
Chapter 6 System Settings	24
6.1 Set Network	24
6.1.1 Dial-up	24
6.1.2 Connect to Wi-Fi	24
6.2 Set Hotspot and Tethering	25
6.3 Set Bluetooth	25
6.4 Manage Battery	26
6.5 Set Display Parameters	26
6.6 Set Sound Parameters	26
6.7 Manage Storage	27
6.8 Set Location	27
6.9 Reset Device Settings	27
6.10 View Device Information	28

Chapter 1 Introduction

1.1 Product Introduction

Rugged Tablet (hereinafter referred to as "device") is a portable tablet computer with Android operating system. The device supports audio and video encoding and decoding, 4G, Wi-Fi wireless network transmission, satellite positioning, etc. It can be widely used in public law enforcement, manufacturing, warehouse management, and other industries.

1.2 Key Features

- Professional code scanner, supporting one dimensional codes, QR codes, broken codes, crumpled codes, and defiled codes recognition.
- Supports continuous scanning.
- Waterproof, dustproof, and drop resistant.



Note

Functions may vary with device models. The actual device shall prevail.

Chapter 2 Activation

You need to activate the device when using for the first time.

Steps

1. Enter the activation page after turning on the device.
2. Choose one way to activate the device.
 - Set a new password, confirm the password, and then tap **ACTIVATION**.



Note

The password must be 8 to 16 characters including at least two kinds of digits, lowercase letters, uppercase letters, and special characters (!@#\$%&*.).

- Do not set a new password, and tap **SKIP**. The default password 123456 will be used. Tap **OK** in the pop-up window.

Chapter 3 Scan Settings

Tap **Code Scanner** to **Enable Scan**. Set scan parameters according to the actual scene. Then you can scan bar codes or QR codes to get the code information.

3.1 Set Scan Parameters

3.1.1 Set Scan Mode

You can set the scan mode according to your actual needs.

Steps

1. Tap **Scan** → **Settings** → **Scan Mode**.

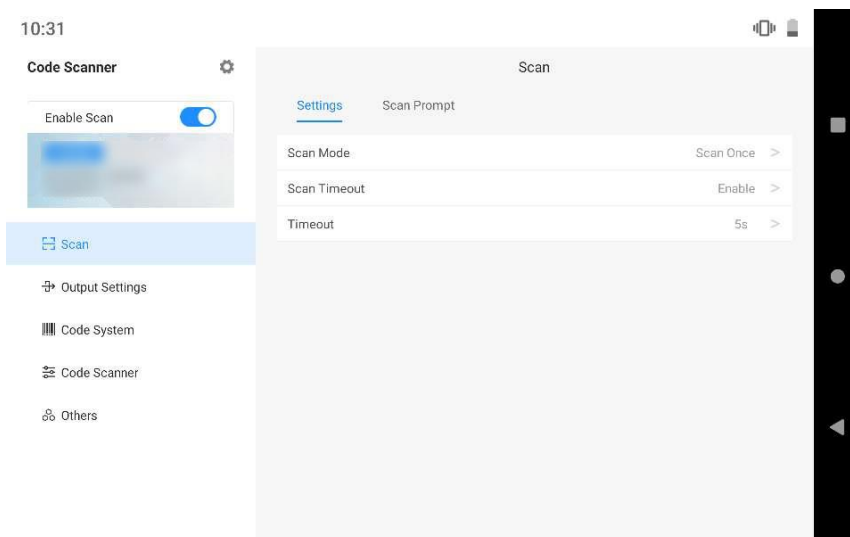


Figure 3-1 Set Scan Mode

2. Set **Scan Mode**.

Scan Once

1. Select **Scan Once**.
2. Enable **Scan Timeout** if you want the device to disable scanning automatically. Disable **Scan Timeout** if you want the device to disable scanning when releasing the scan button.

Note

Set **Timeout** if you enable **Scan Timeout**. The device will disable scanning automatically if it has not recognized the code information beyond the set timeout period.

Continuous Scan

1. Select **Continuous Scan**.
2. Set **Scan Interval**. The device will scan continuously based on the set interval.
3. Set **Repeated Filter Timeout**. The device will only output the scan result once in the set timeout period if the result keeps the same.

3.1.2 Set Scan Prompt

Set the prompt sound if you want to get a prompt when you scan.

Steps

1. Tap **Scan** → **Scan Prompt**.

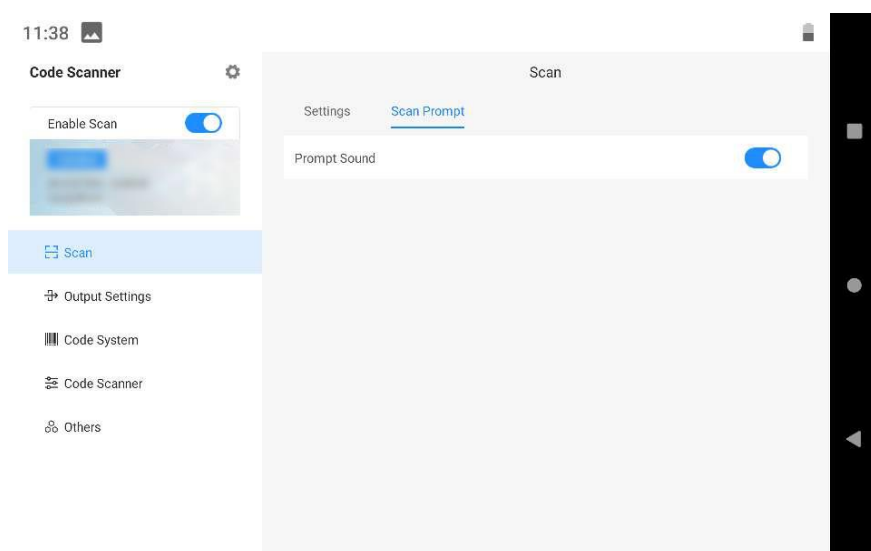


Figure 3-2 Set Scan Prompt

2. Enable **Prompt Sound** as required.

3.2 Set Output Parameters

3.2.1 Set Output Mode

You can set the output mode of the scan result. The output mode is mainly used to connect with the third-party App. Please confirm the supported modes with the third-party App manufacturer before connection.

Steps

1. Tap **Output Settings** → **Output Mode**.

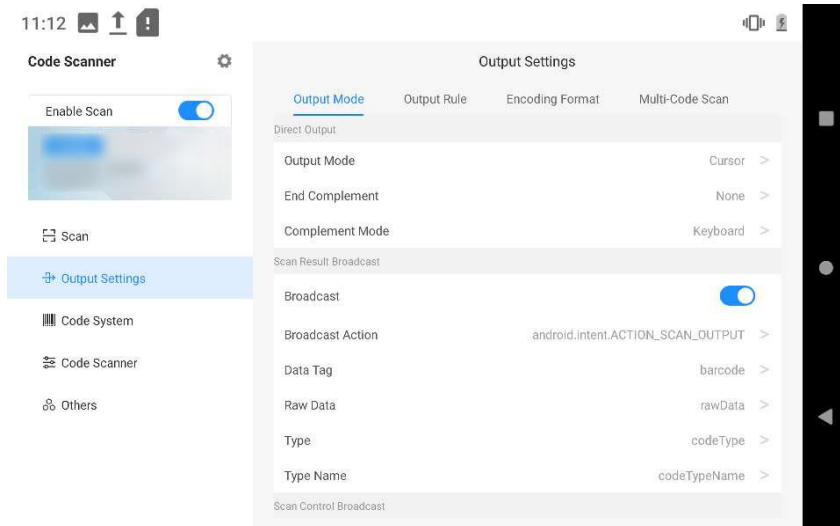


Figure 3-3 Set Output Mode

2. Set the output mode.

1) Set **Output Mode**.

Cursor

When scanning outside the scan page, if there are text fields on the current page, the scan result will be automatically output in the text field where the cursor is located.

Cursor Cover

When scanning outside the scan page, if there are filled text fields on the current page, the scan result will automatically cover the content of the text field where the cursor is located.

No Output

The scan result will not be output.

2) Set **End Complement**.

None

End complement will not be added at the end of the scan result.

Return

Add a carriage return at the end of the scan result.

Tab

Add a tab at the end of the scan result.

Space

Add a space at the end of the scan result.

3) Set **Complement Mode**.

Keyboard

The scan result will be output to the text page simulating the keyboard.

Symbol

The scan result will be output to the text page simulating the input method. The complement symbol will be replaced with \t or \n.

Input Method

The scan result will be output to the text page simulating the input method.

3. Optional: Set **Scan Result Broadcast** according to the actual needs.

1) Enable **Broadcast**.

2) Set **Broadcast Action, Data Tag, Raw Data, Type, Type Name**, etc.

4. Optional: Set **Scan Control Broadcast** to control the device to start or stop scanning by sending broadcast.

3.2.2 Set Output Rule

You can set the output rule of the scan result.

Steps

1. Tap **Output Settings** → **Output Rule**.

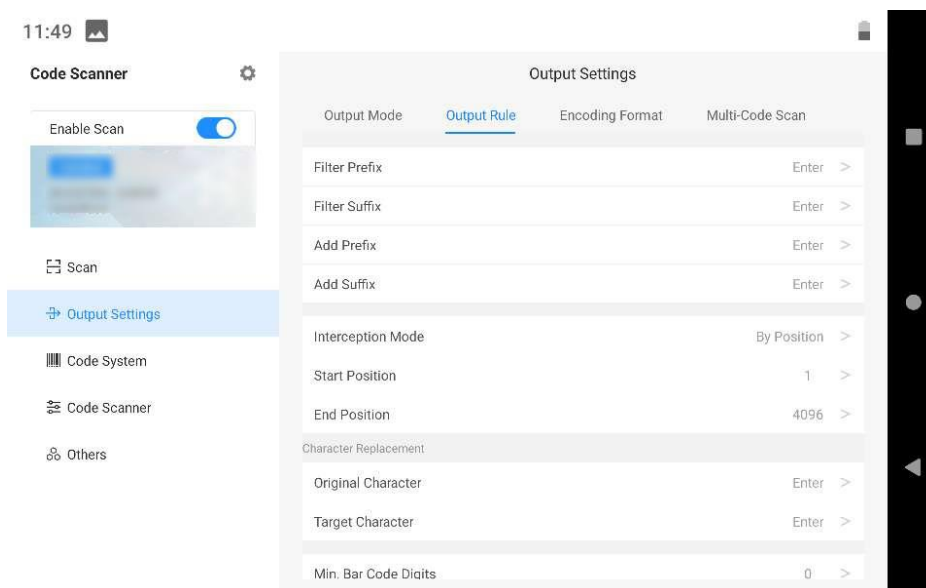


Figure 3-4 Set Output Rule

2. Set the parameters below.

Filter Prefix/Filter Suffix

The set prefix/suffix will be automatically filtered in the scan result.

Add Prefix/Add Suffix

The set prefix/suffix will be automatically added to the scan result.

Interception Mode

By Position

The scan result will be intercepted according to the set **Start Position** and **End Position**.

By Character

The scan result will be intercepted according to the set **Start Character** and **End Character**.

Original/Target Character

The scanning result will automatically replace the set **Original Character** as the **Target Character**.

Max./Min. Bar Code Digits

If the scan result is shorter than the set min. bar code digits or longer than the set max. bar code digits, it will not be output.

3.2.3 Set Encoding Format

You can set the encoding format according to the actual needs.

Steps

1. Tap **Output Settings** → **Encoding Format**.

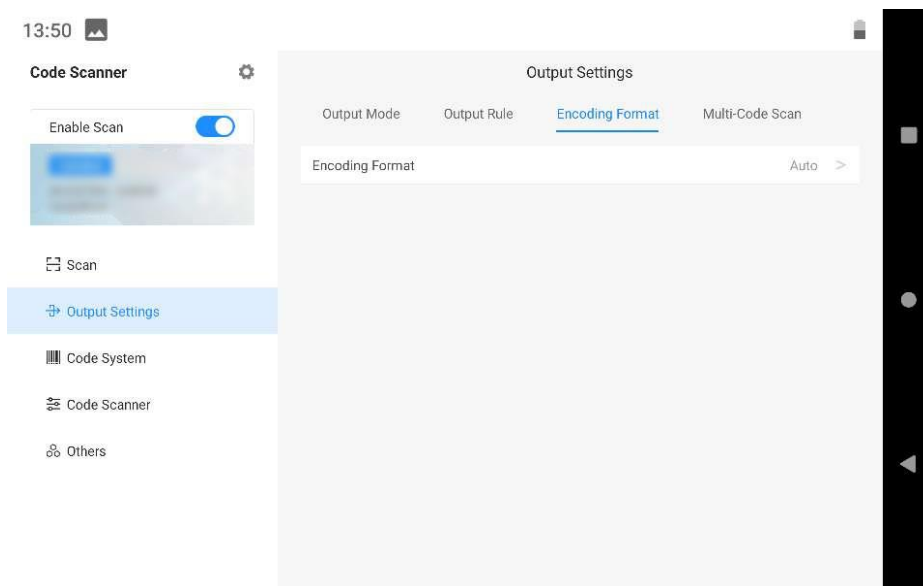


Figure 3-5 Set Encoding Format

2. Select the encoding format as needed.

3.2.4 Set Multi-Code Scan

You can set multi-code scan if you need to scan multiple codes at the same time.

Steps

1. Tap **Output Settings** → **Multi-Code Scan**.

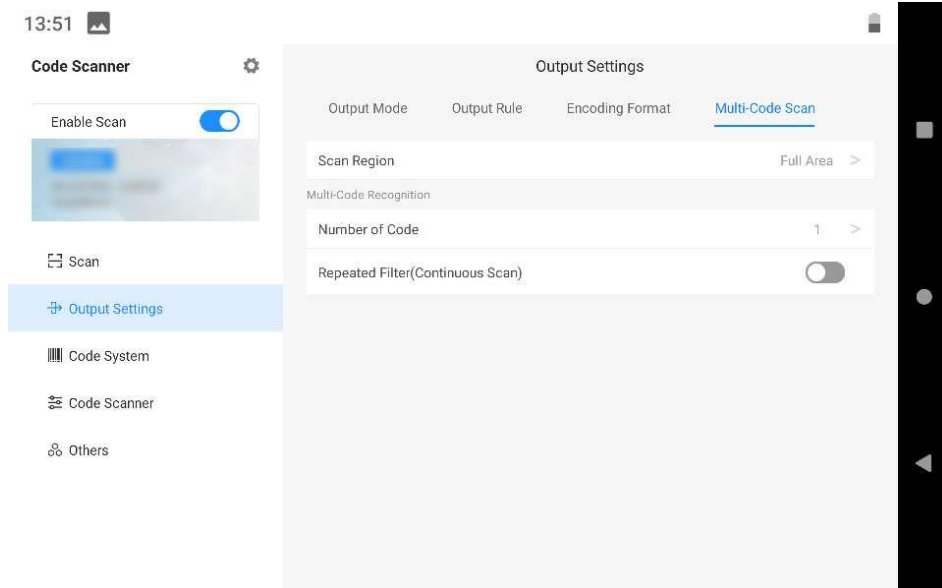


Figure 3-6 Set Multi-Code Scan

2. Select **Scan Region**.
3. Set **Number of Code**.
4. Optional: Enable **Repeated Filter (Continuous Scan)** as required. When enabled, the similar scan result will be filtered out.

3.3 Set Code System

You can set the supported types of bar codes and QR codes.

Steps

1. Tap **Code System**.

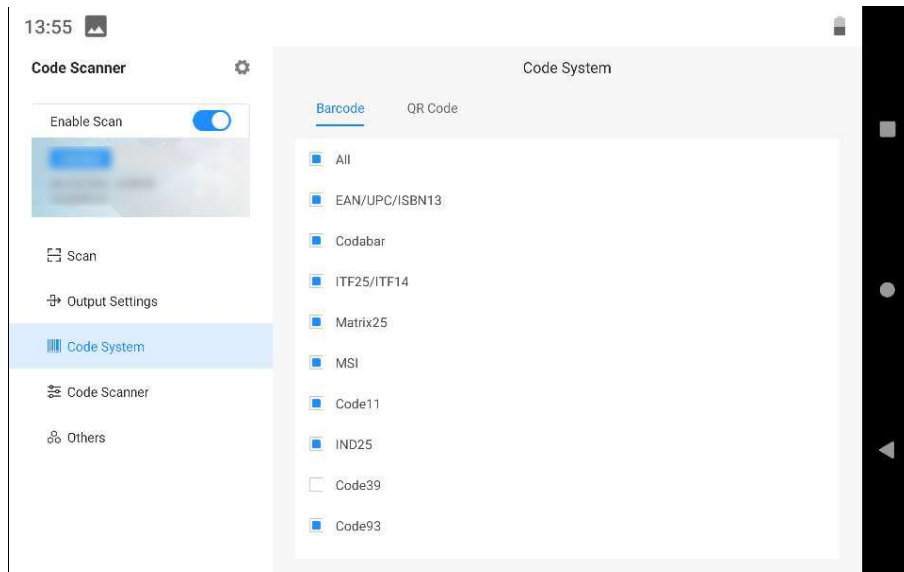


Figure 3-7 Set Code System

2. Select barcode types or QR code types according to the actual needs.

3.4 Set Code Scanner

You can set the code scanner according to the actual needs.

Steps

1. Tap **Code Scanner**.
2. Enter the password.

Note

- If no password was set during activation, the default password is 123456.
- If the password has been reset, the password will be the new reset password.
- If the password has not been reset, the password will be the one set during activation.

3. Tap **LOGIN**.

3.4.1 Set Code Scanner Parameters

You can set the supplement light, laser light, and other parameters of the code scanner as required.

Steps

1. Tap **Settings**.

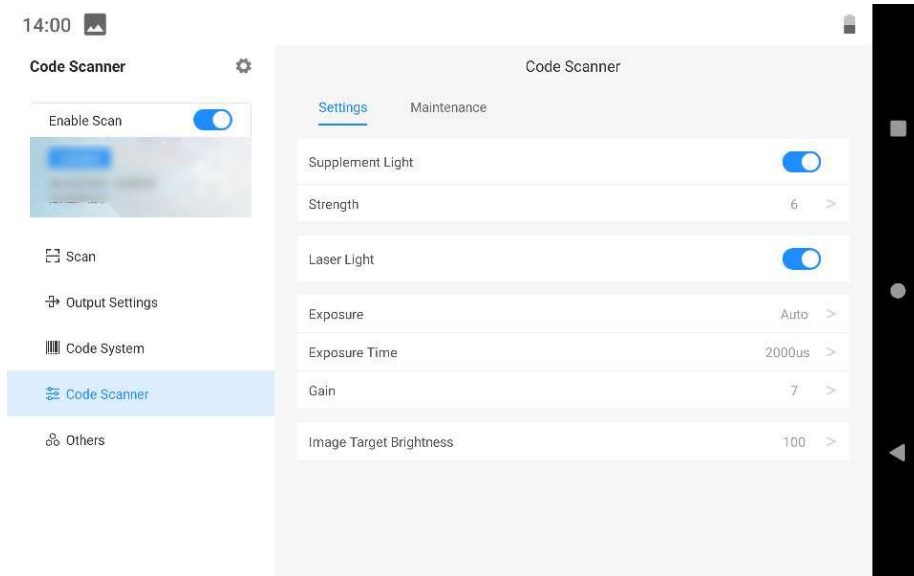


Figure 3-8 Set Code Scanner Parameters

- Optional: Enable **Supplement Light** and **Laser Light** as required, and set the corresponding parameters.

Strength

The higher the value, the higher the upper limit of automatic brightness adjustment of the supplement light.

Exposure

Manual

Tap **Exposure Time** and **Gain** to set the parameters manually.

Auto

The device will adjust **Exposure Time** and **Gain** automatically according to the actual scene.

Image Target Brightness

The larger the value, the higher the brightness of the image.

3.4.2 View Version Information

Tap **Maintenance** to view the SDK version and firmware version information.

3.5 Set Password

You can enable password, and enter password for verification when configuring some functions.

Steps

1. Tap **Others**.
2. Enter the password.

3. Tap **LOGIN**.



Note

- If no password was set during activation, the default password is 123456.
- If the password has been reset, the password will be the new reset password.
- If the password has not been reset, the password will be the one set during activation.

3. Enable or disable password as required. When enabled, the password is required to enter the Code Scanner and Others interfaces.

3.6 Quick Settings

You can import or export device settings via multiple methods.

3.6.1 Export Configuration File

You can export the configuration files of one device, and import them to another device to set the two devices with the same parameters.

Steps

1. Tap .
2. Tap **Configuration File** in the **Export** tab.

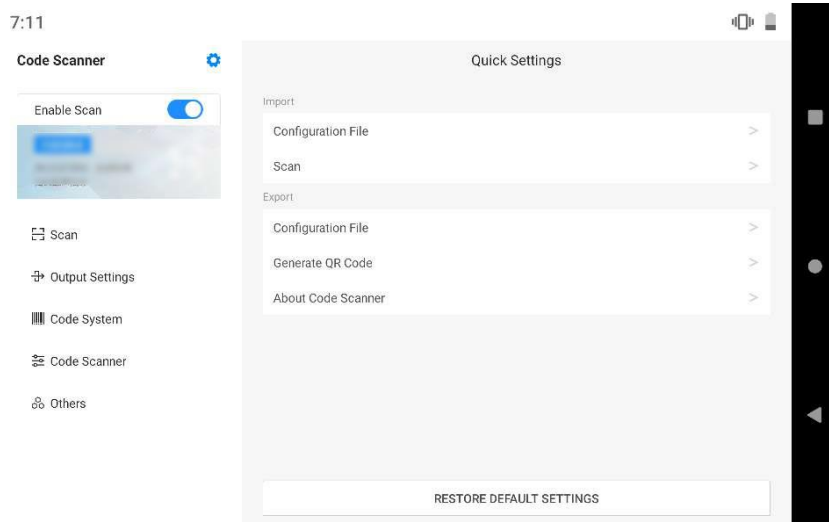


Figure 3-9 Export Configuration File

3. Tap **OK**.



Caution

The original configuration file will be covered after exporting configuration file again.

4. Tap **Close**.

Result

The configuration file will be exported to the device.

3.6.2 Import Configuration File

You can import the configuration file of another device to the current device to set the same parameters.

Before You Start

Save the configuration file to the device.

Steps

1. Tap .
2. Tap **Configuration File** in the **Import** tab.
3. Tap **OK**.



Caution

The original configuration will be overwritten after importing a new configuration file.

4. Tap **Close**.

3.6.3 Export Scan Configuration QR Code

You can save the scan configuration QR code of the current device, and use another device to scan it to set the same parameters.

Steps

1. Tap .
2. Tap **Generate QR Code**.
3. Tap **SAVE QR CODE** to save the scan configuration QR code of the current device.
4. Use another device to scan the QR code to set the same scan parameters.

3.6.4 Import Scan Configuration QR Code

You can use the current device to scan the scan configuration QR code of another device to set the

same scan parameters.

Before You Start

The scan configuration QR code of another device has been exported.

Steps

1. Tap .
2. Tap **Scan**.
3. Press the scan button of the current device to scan the scan configuration QR code of another device to set the same scan settings.

3.6.5 View Application Version

Steps

1. Tap .
2. Tap **About Code Scanner** to view the current application version.

3.6.6 Restore Default Settings

Steps

1. Tap .
2. Tap **RESTORE DEFAULT SETTINGS** to restore the device to default settings.

3.7 Scan Test

You can check the settings via scan test after completing scan settings.

Before You Start

Enable the scan function.

Steps

1. Tap **Scan Test**.
2. Press the red scan button on the side of the device, and point the scan sensor to the code to scan.

Result

The scanning results are displayed on the scan page, including the total number of scans, code type, and time cost.

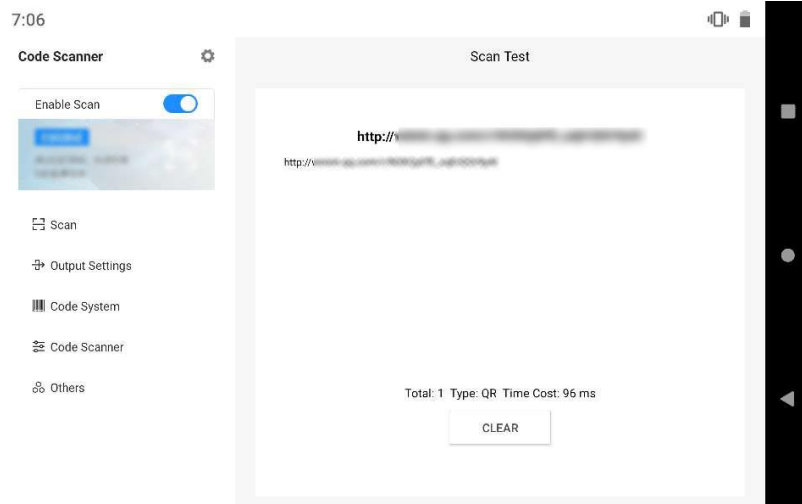


Figure 3-10 Scan Result

What to do next

You can use the device to scan codes after passing the test.

Chapter 4 Maintenance

To perform system maintenance and platform configuration, tap **Maintenance**, enter the password, and then the **Maintenance** interface is displayed as shown below.

**Note**

- If no password was set during activation, the default password is 123456.
 - If the password has been reset, the password will be the new reset password.
 - If the password has not been reset, the password will be the one set during activation.
-

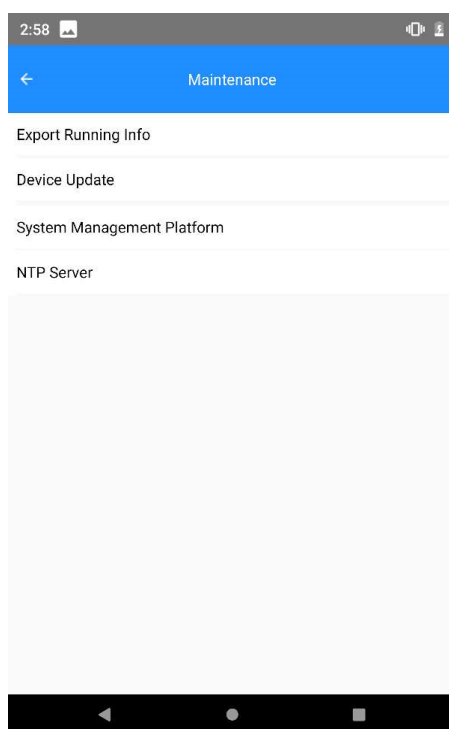


Figure 4-1 Maintenance

4.1 System Maintenance

4.1.1 Export Running Information

Technicians can export running information for troubleshooting and device maintenance.

Steps

1. Tap **Export Running Info**.
2. Select the exporting path.
3. Tap **EXPORT**.

4.1.2 Upgrade Device

You can view the device current version, and upgrade the device version.

Before You Start

- Prepare the upgrade package.
- The device is not in charging and its remaining battery is more than 20%.

Steps



Caution

The operating system only supports official upgrades. If you use a non-official system, you are responsible for any security risks or losses (possible risks include but are not limited to theft of user information, automatic sending of SMS, leakage of location, etc.).

1. Tap **Device Update** → **Device Update**.

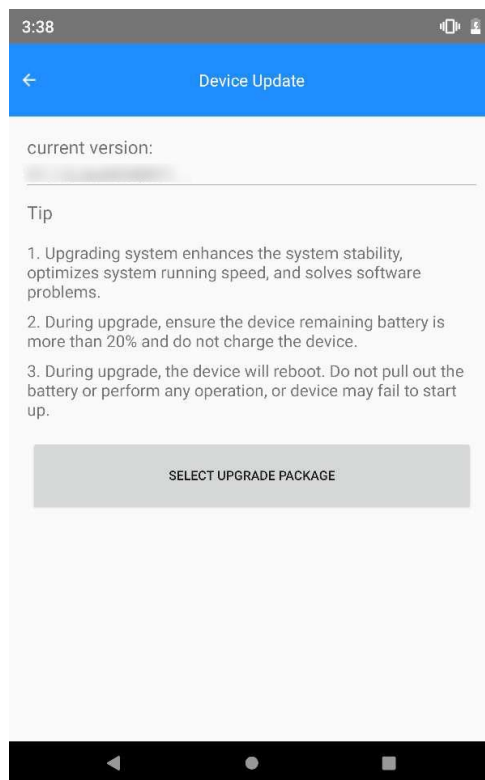


Figure 4-2 Upgrade Device

2. View the device current version.
3. Optional: If there is a newer version, tap **SELECT UPGRADE PACKAGE**, and select the local upgrade package.
4. Tap **INSTALL NOW**.

 Note

Do not operate during upgrading, or it may cause device exceptions (such as not being able to turn on the device), etc.

4.1.3 Upgrade MCU

You can upgrade the microcontroller unit (MCU) version of the device.

Before You Start

Prepare the upgrade package.

Steps

1. Tap **Device Update** → **MCU Update**.

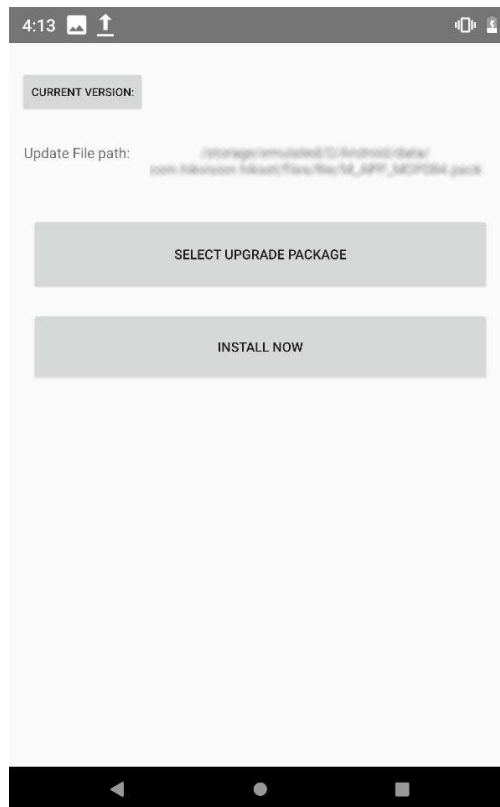


Figure 4-3 Upgrade MCU

2. View the current MCU version and path.
3. Optional: To upgrade the MCU version, tap **SELECT UPGRADE PACKAGE** to select the local upgrade package, and then tap **INSTALL NOW**.

4.1.4 Upgrade ID Card & UHF Module

You can upgrade the ID card module or UHF module of the device.

Before You Start

Prepare the upgrade package.

Steps

1. Tap **Device Update** → **ID Card & UHF Module Update**.

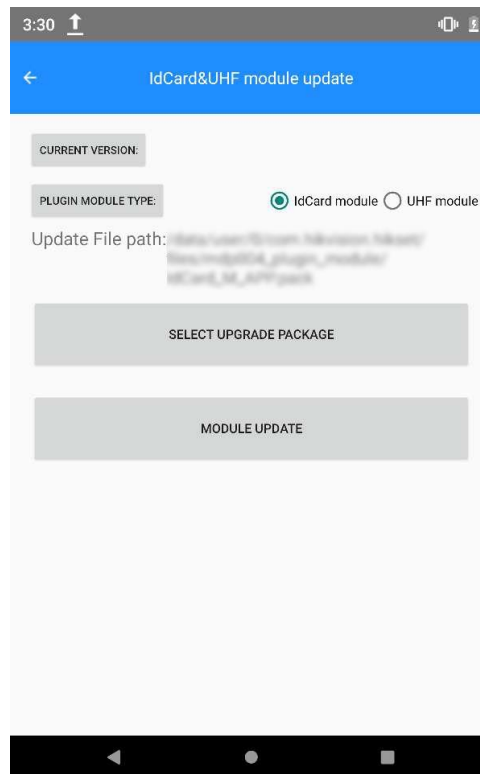


Figure 4-4 Upgrade ID Card & UHF Module

2. Select the module to upgrade, and you can view the current module version.
3. Tap **SELECT UPGRADE PACKAGE**, and select the local upgrade package.
4. Tap **MODULE UPDATE**.

4.2 Platform Settings

4.2.1 Access System Management Platform

You can access the device to the system management platform.

Before You Start

Ensure the device can communicate with the platform normally.

Steps

1. Tap **System Management Platform**.
2. Enter the password.

Note

- If no password was set during activation, the default password is 123456.
 - If the password has been reset, the password will be the new reset password.
 - If the password has not been reset, the password will be the one set during activation.
-

3. Tap **CONFIRM**.
4. Enable **System Management Platform**.
5. Set **Platform Address**, **Platform Port**, and other parameters. Or you can tap  or press the scan button to scan the QR code of the system management platform for settings.

Note

The device No. should be the same as the ID set on the platform.

Result

After accessing the device to the system management platform, the  icon will appear on the notification bar.

4.2.2 Set NTP Server

You can synchronize the device time with that of the NTP server.

Before You Start

1. Tap  → **System** → **Date & time**.
2. Enable **Automatic date & time** to use the network-provided time.

Steps

1. Tap **NTP Server**.
2. Set the NTP server IP address or domain name.
3. Tap **Save**.

Chapter 5 Enterprise Desktop

Enterprises can exercise unified management over the device desktop as required by managing applications and setting more parameters.

Steps

1. Swipe up to tap **Enterprise Desktop**.
2. Enter the password.

Note

- If no password was set during activation, the default password is 123456.
- If the password has been reset, the password will be the new reset password.
- If the password has not been reset, the password will be the one set during activation.

3. Tap **OK**.

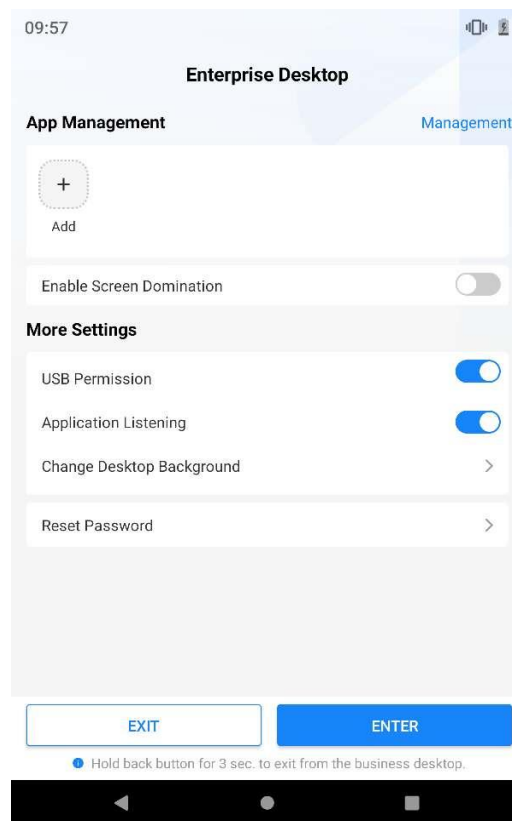


Figure 5-1 Enterprise Desktop Settings

5.1 Manage Applications

Steps

1. Tap **Add** to add application(s).
2. Optional: If you want to delete the added application(s), tap **Management** to delete the application(s) or hold the application to delete it, and then tap **Save**.
3. Optional: If you want the application to occupy the screen, enable screen domination, and tap **Always on Top Application** to select the application as needed.

Result

Tap **Enter** to go to the enterprise desktop. The added applications will be displayed over the enterprise desktop.

5.2 Set More Parameters

USB Permission

The USB permission of the enterprise desktop is isolated from that of the outside. Enable **USB Permission** to control the internal USB permission within the enterprise desktop.

Application Listening

After enabling **Application Listening**, the application will be added to enterprise desktop automatically once you install it.

Change Desktop Background

Tap to change the desktop background as needed.

5.3 Reset Password

Steps

1. Tap **Reset Password**.

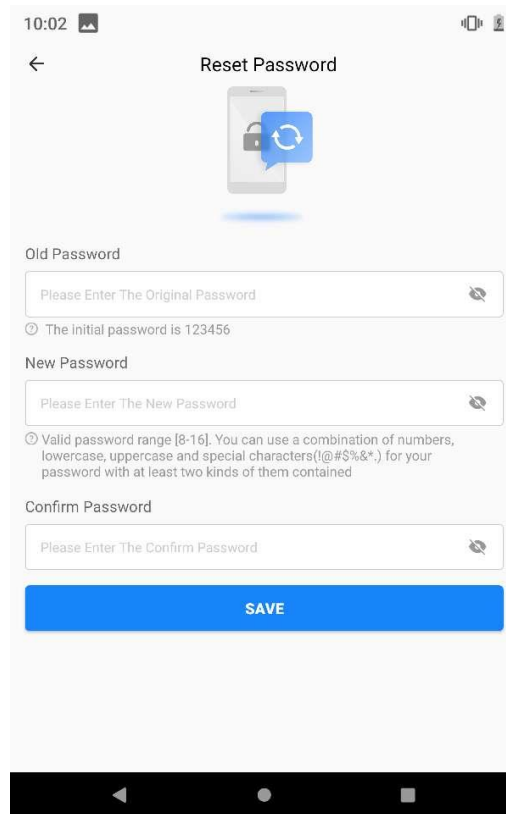


Figure 5-2 Reset Password

2. Enter the original password.

Note

- If no password was set during activation, the default password is 123456.
- If the password has been reset, the password will be the new reset password.
- If the password has not been reset, the password will be the one set during activation.

3. Set the new password, and confirm the password.

Note

The password must be 8 to 16 characters including at least two kinds of digits, lowercase letters, uppercase letters, and special characters (!@#\$%&*.).

4. Tap **Save**.

5.4 Exit Enterprise Desktop

Steps

1. If you want to exit enterprise desktop after entering it, hold back button for 3 seconds.
2. Enter the password, and tap **OK**.

 Note

- If no password was set during activation, the default password is 123456.
 - If the password has been reset, the password will be the new reset password.
 - If the password has not been reset, the password will be the one set during activation.
-

3. Tap **EXIT**.

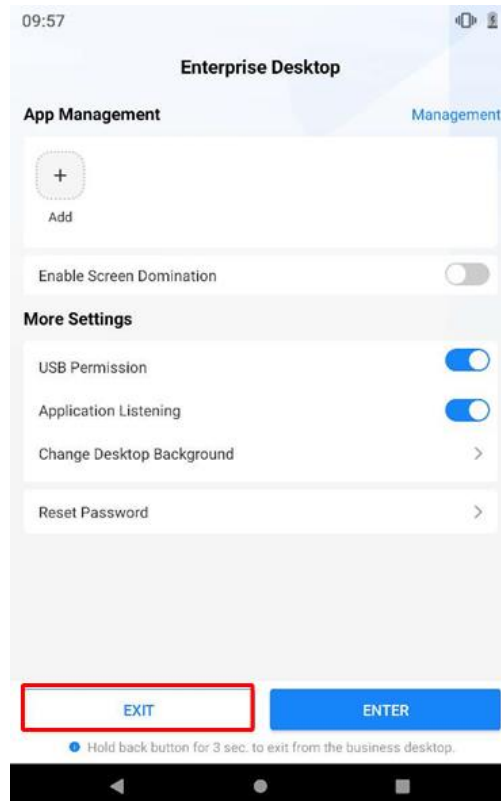


Figure 5-3 Exit Enterprise Desktop

Chapter 6 System Settings

6.1 Set Network

6.1.1 Dial-up

You can connect the device to the network via SIM card.

Before You Start

Install the SIM card first.

Steps



Note

Up to 2 SIM cards are allowed. Or you can insert 1 SIM card or TF card.

1. Enable mobile data in the following two ways.
 - Slide down the notification center. Tap **Mobile data** icon.
 - Tap  → **Network & internet** → **Mobile network**. Enable **Mobile data**.
2. Optional: If there are two SIM cards, you can tap **SIM cards** to select the preferred card.
3. Optional: To save data, tap to enable the data saver program, and set the applications that are not subject to data usage limits.
4. Optional: To access the Internet by domain name, tap **Private DNS**, and set the DNS mode.

6.1.2 Connect to Wi-Fi

You can set Wi-Fi if you want to transfer data via Wi-Fi.

Steps

1. Enter Wi-Fi settings in the following two ways.
 - Slide down the notification center. Hold **Wi-Fi** icon.
 - Tap  → **Network & internet**.
2. Enable **Wi-Fi**.
3. Tap **Wi-Fi** to connect it.

Connect to the searched Wi-Fi

1. Select Wi-Fi.
2. Enter the Wi-Fi password.
3. Tap **CONNECT**.

Add network

1. Tap **Add network**.
2. Enter the SSID.
3. Set **Security**.
4. Tap **Advanced options** to set **Proxy** and **IP settings**.

5. Tap **SAVE**.

Result

After Wi-Fi is connected successfully, the  icon will appear on the notification bar.

6.2 Set Hotspot and Tethering

You can set the device as a hotspot to share network to other devices.

Before You Start

Ensure the device network is normal.

Steps

1. Tap  → **Network & internet** → **Hotspot & tethering**.
2. Select the tethering methods below.
 - If you want to share the network via Wi-Fi hotspot, tap **Wi-Fi hotspot** to enable the function, or swipe the screen down and tap **Hotspot** from the notification center. And then set **Hotspot name**, **Security**, and **Hotspot password**.
 - If you want to share the network via the USB cable, enable **USB tethering**.
 - If you want to share the network via Bluetooth, enable **Bluetooth tethering**.
 - If you want to share the network via Ethernet, enable **Ethernet tethering**.

6.3 Set Bluetooth

You can use the device to communicate and transfer data with paired Bluetooth devices.

Before You Start

Prepare the device with Bluetooth.

Steps

1. Enter Bluetooth settings in the following two ways.
 - Slide down the notification center. Hold **Bluetooth**.
 - Tap  → **Connected devices**.
2. Tap **Pair new device**.
3. Tap the Bluetooth that you want in **Available devices** to pair.

The paired devices will be displayed in the **Previously connected devices** list.

Result

After Bluetooth is connected successfully, the  icon will appear on the notification bar.

6.4 Manage Battery

You can enable battery saver and view battery percentage.

Steps

1. Tap  → **Battery**.
2. View the current battery status and battery information.
3. Optional: Set **Battery Saver**.

Turn on automatically	1. Tap Battery Saver. 2. Enable Turn on automatically, set the battery percentage below which the battery saver is enabled.
TURN ON NOW	1. Tap Battery Saver. 2. Tap TURN ON NOW, the device will enable battery saver mode immediately.

3. Optional: Tap **Battery Manager**. Enable **Use Battery Manager** to detect the battery consumption of the applications.
4. Optional: Enable **Battery percentage** if you want the device to show battery percentage on the notification bar.

6.5 Set Display Parameters

You can set display parameters.

Steps

1. Tap  → **Display**.
2. Set brightness level, screen saver, display size, and other parameters.

6.6 Set Sound Parameters

You can set sound parameters.

Steps

1. Tap  → **Sound**.
2. Optional: Set media volume, call volume, ring volume, and alarm volume according to the actual needs.
3. Optional: Enable other sounds as needed, including dial pad tones, screen locking sounds, etc.

6.7 Manage Storage

You can view and manage storage space.

Steps

1. Tap  → **Storage**.
2. View the storage space of different types of files.
3. Optional: Tap **FREE UP SPACE** to clear the cache.
4. Optional: Enable **Storage Manager**. Tap **Storage manager** → **Remove photos & videos** to set the time beyond which the files will be deleted automatically.

6.8 Set Location

If you want to locate the device, enable location, and set the parameters.

Steps

1. Enter location settings in the following two ways.
 - Slide down the notification center. Hold **Location** icon.
 - Tap  → **Security & location** → **Location**.
2. Enable **Use location**.
3. Optional: Tap **App-level permissions**. Manage the location permission for applications according to the actual needs.
4. Optional: Tap **Scanning**. Enable scanning features if you need.

Wi-Fi scanning

System applications and services will detect Wi-Fi network (even if Wi-Fi is disabled) to improve location information accuracy.

Bluetooth scanning

System applications and services will detect Bluetooth (even if Bluetooth is disabled) to improve location information accuracy.

6.9 Reset Device Settings

You can restore factory settings when parameters errors cause device exceptions.

Steps

1. Tap  → **System** → **Reset options**.
2. Select the reset option.

Reset Wi-Fi, mobile & Bluetooth

Reset the network and Bluetooth parameters.

Reset app preferences

Reset all the app preferences.

Erase all data (factory reset)

Erase all the data in the device storage space and reset the device to factory settings. Please operate with care.

6.10 View Device Information

You can view the device information.

Steps

1. Tap  → **About phone**.
2. You can view the device name, model, build number, etc.



See Far, Go Further