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Fanxiang FX2510 Wireless Mobile Private Cloud Disk Instructions

Contents

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1. Home

Product Name: Wireless Mobile Private Cloud Disk
Product Model:FX2510
Manufacturer information: Shenzhen Fanxiang Information Technology Co., Ltd.

2. Product Overview

Product function introduction:
Brahmal want the wireless hard disk enclosure to be compatible2.5EnglishSATAThe SSD and mechanical hard disk of the interface can support7mm
Thickness of mechanical hardness Plate and20TBSolid-state hard disk withinExpanded LoadingSDCardUSBA 3.0Interface, externalSDCardUDisk to store data.WifiFunction, can beAPPView stored data remotely on your mobile phone.

Features:
The exterior is made of aluminum alloy, and the interior is inlaid with aluminum alloy heat sink and heat dissipation silicone to achieve multiple cooling effects. It is compact and portable.

(1)hardware

1. Interface Type:Type CThe port is used for data transmission and charging.SATAThe interface is used to connect the hard disk and expand the SD andUSB3.0Interface, externalSDCardUDisk transfer data;
   Scene example: The photographer shoots materials outsideSDCard, butSDThe card capacity is limited.SDCard accessFX2510The data can be automatically identified and the material can be transferred toFX2510In the future, you can quickly share it with customers for online viewing;
2. Structural compatibility:SATAInterface2.5Both mechanical hard disks and solid-state hard disks are compatible and can be plug-and-play;
   Example: A user has several old hard disks at home that have stored a large amount of data.FX2510It can directly identify the data in the hard disk and retain the original partition of the hard disk without formatting. (Currently, competitors on the market, such as UGREEN, Hikvision, and Extreme Space, require that the old hard disk be formatted before it can be used after being connected to their devices, forcing users to transfer the data of the disk first and then re-transmit it.NASmiddle)

3. Network connection method: Built-in Gigabit network port andWifiFunction, free switching between wired and wireless networking;
4. Large capacity expansion: hard disk box comes with32GBCapacity, external Y height20TB(tentative, specific details depend on actual measurement)TBMechanical hard disk or solid state drive;
5. Appearance and size: small in size, easy to carry.

(2) software

1. Data transmission method: Wired connectionPSSDData can be transmitted in wireless mode or in cloud storage mode for remote transmission;
   Example scenario: Data from home and office, throughFX2510Access online at any time, no need to carry it with youUDisk and other storage disks.
2. Automatic backup and online viewing: Automatically scan and back up photos and videos on the mobile phone to free up mobile phone memory.
   APP, view online on mobile phone Scenario example: Mobile phone pictures and videos take up a lot of memory. You can turn on the automatic backup function to automatically scan and back up the local photos and videos on the phone. Subsequently, new pictures and videos taken by the phone can also be automatically backed up.
3. Shared documents: Small teams canFX2510CCC Shared Files
   Scenario example: A small team has an increasing number of office files, and all team files of all members can be stored inFX2510, other members can view and download online.
4. Network storage data exchange: data can be transferred between Baidu Cloud Disk

Example scenario:FX2510Support Baidu Cloud Disk function.APPLog in to your Baidu Cloud account and transfer the original data in Baidu Cloud toFX2510You can also store FX2510 The data in the file is transferred to Baidu Cloud for storage and can be directly transferred between them.

3. Product electrical specifications

No.	Parameter	Requirement
1	model	FX2510
2	Flash	8GB eMMC
4	buzzer	YES
5	BLE	YES
6	Wi-Fi	Wi-Fi 6
7	Power supply port	TYPE-C *1:5V/3A
8	Compatible Hard Drives	2.5in SSD or 2.5in HDD
9	Storage temperature range	- 25—85°C
10	Operating temperature range	0—40°C

11	Working power consumption	<15W
12	Standby power consumption	<7W
13	No-load power consumption	<7W
14	Power consumption when shutdown	<1W
15	USB3.0&USB2.0 Current supported by the interface	5V/1A
16	Interface Type	LED*3/RJ45 1Gbps*1/USB3.0 TypeA*1/TYPE-C*2/reset*1/Power*1/SD3.0*1/SATA*1;

4. Package Contents

Product List: Wireless Hard Drive Enclosure*1
Accessories description: Power adapter*1, power cord*1, data line*1, Network cable*1,manual*1, warranty card*1

5. System requirements

5.1 Hardware requirements for the system:

CompatibleiOS,Android,macOS,Windows,Linuxsystem.

5.2 Software system requirements:

system	Version requirements
iOS	12.0and above
Android	8.0and above
macOS	10.15and above
Windows	7.0and above
Android TV	8.0and above

(The software has not been officially released yet.iOSandAndroidVersion available for user experience testing)
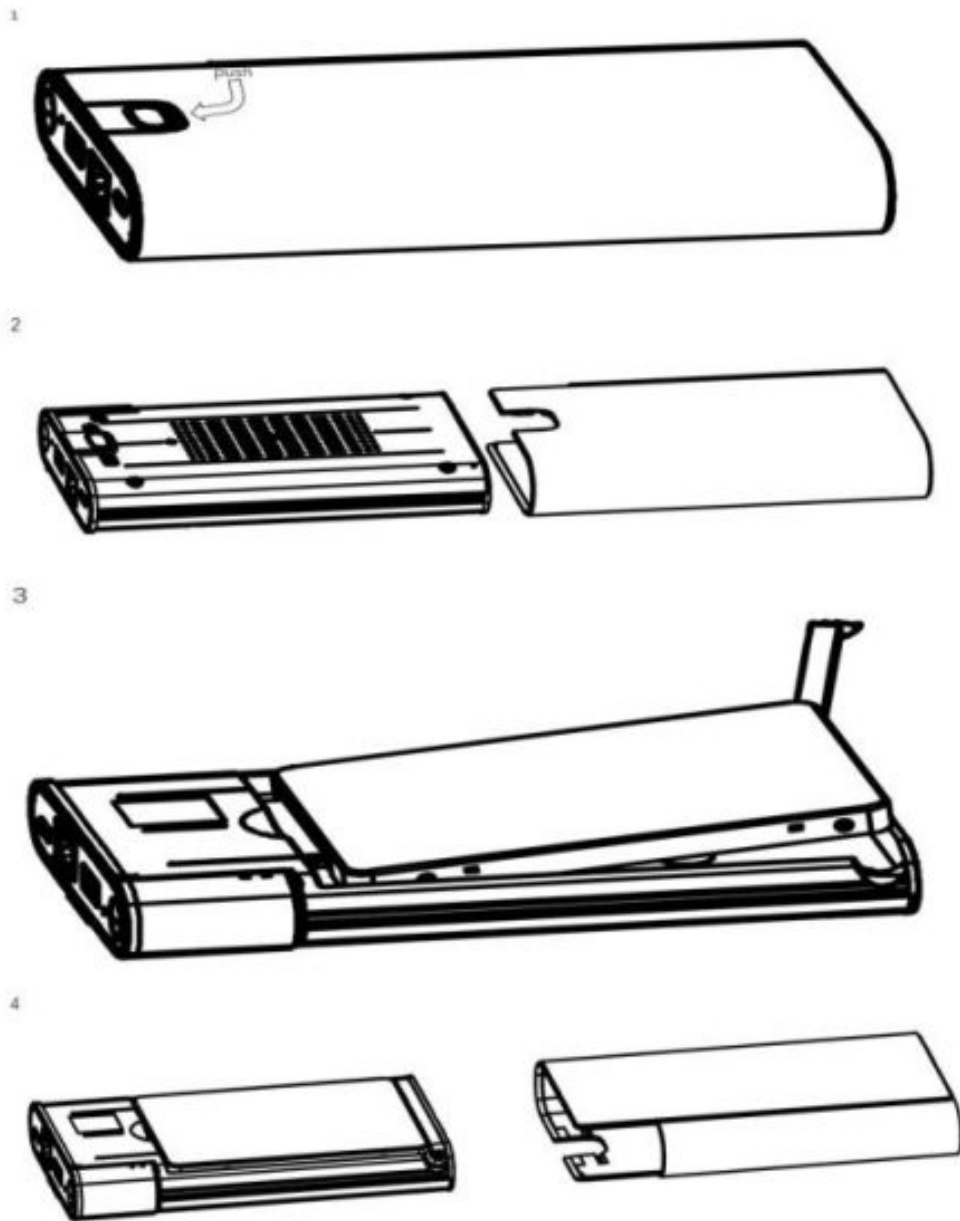
6.Installation Guide

6.1 Preparation before installation:

Power cord and stable power supply environment;2.5InterfaceSATASolid-state drive or mechanical hard drive; network environment that can connect to the external network.

6.2 Installation steps:
1. Install the hard disk: Press the knob on the back downwards, push and pull to open the housing, push open the anti-collision strip, and insert theSATAHard drive, close the anti-collision strip, and close the outer shell.

2, Connect the power supply: Connect the power cord toFX2510Device and plug into a power outlet to complete the hardware installation.

3, Connect to the network:FX2510Connect the device to the network.

4, turn onNASDevice: The device automatically turns on after power is applied.

Note: The RF function is automatically turned off when the hard disk is recognized for cable transfer with the computer.

7.Basic operating instructions

USB C （电源接口）

USB C （PC上盘接口）

千兆网口

USB A接口

复位键

开关机键

SD卡

7.1 Key operation instructions

BrahmaFX2510The device has a power button and a reset button.

Serial number	Function	Instructions
1	Power on	In the off state, short press the power button to turn on the device.
2	Shutdown	When the device is powered on, press and hold the power button for more than3sAfter shutdown
3	Network configuration mode	In the power-on state, quickly and continuously press3Press the power button once, the buzzer sounds once, and the Wi-FiNetwork configuration mode
4	Reset button	After powering on, press and hold the reset button for more than3sAfter that, the red and green indicators flash alternately, and the device is restored to factory settings.

7.2 Device Interface Description
Type C The port is used for data transmission and power supply.
SATA Interface for connection2.5Mechanical hard disk and solid state drive.

Equipped SD Card USB-A 3.0Interface, external SD Card UDisk transfer data.

7.3 Device indicator status description

電源指示灯

网络指示灯

系统指示灯

Indicator light name	state	illustrate
System indicator	Solid blue	Mobile hard disk mode
	Solid red	Hard disk is missing or not recognized (empty disk state)
	Flashing red	Insufficient power supply to the hard disk
	The red and green indicator lights flash alternately	Restore factory settings
	The red and green indicator lights flash slowly alternately	Firmware Upgrading
	Solid green	Hard disk identification is normal
	Flashing green	Hard disk has task transfer
	Flashes green quickly to off	During device shutdown
	Green Breathing	The device enters sleep mode

Network indicator light	Always on	The network is connected normally, and the device is connected to the Web Server
	Slow Flash	Network configuration status
	Off	Not connected to the network (no device PreparedIP)
	breathe	Get the deviceIP, no connection outside Web Server
Power indicator	Always on	Power on status
	Off	Shutdown status

7.4 Binding Device

1. Install Fanxiang Cloud App

   The binding device needs to be App Medium Operation

2. Open App, Register a cloud account

   After the first registration and login, if it is detected that no device is bound, it will automatically jump to the device binding interface.

3, connect via Ethernet
The phone and the device are connected to the same network, a LAN connection is established, and the device is searched through the LAN. Click Connect Device to bind.
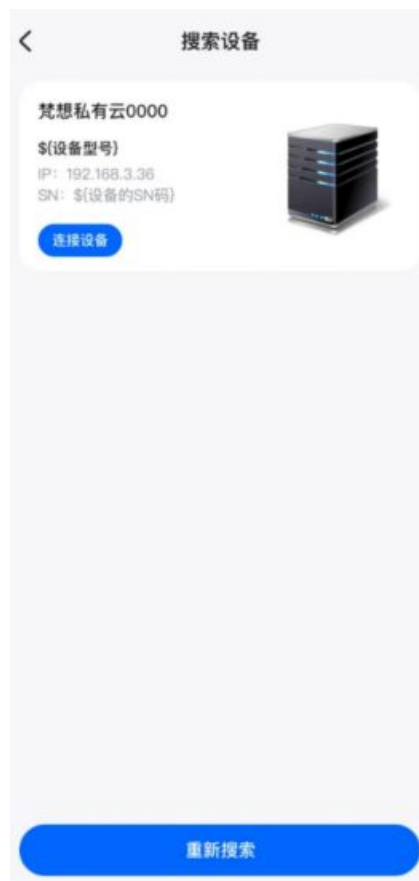
4, passWi-FiMake a connection

existAppAfter the network configuration is successful, click Connect Device to bind.
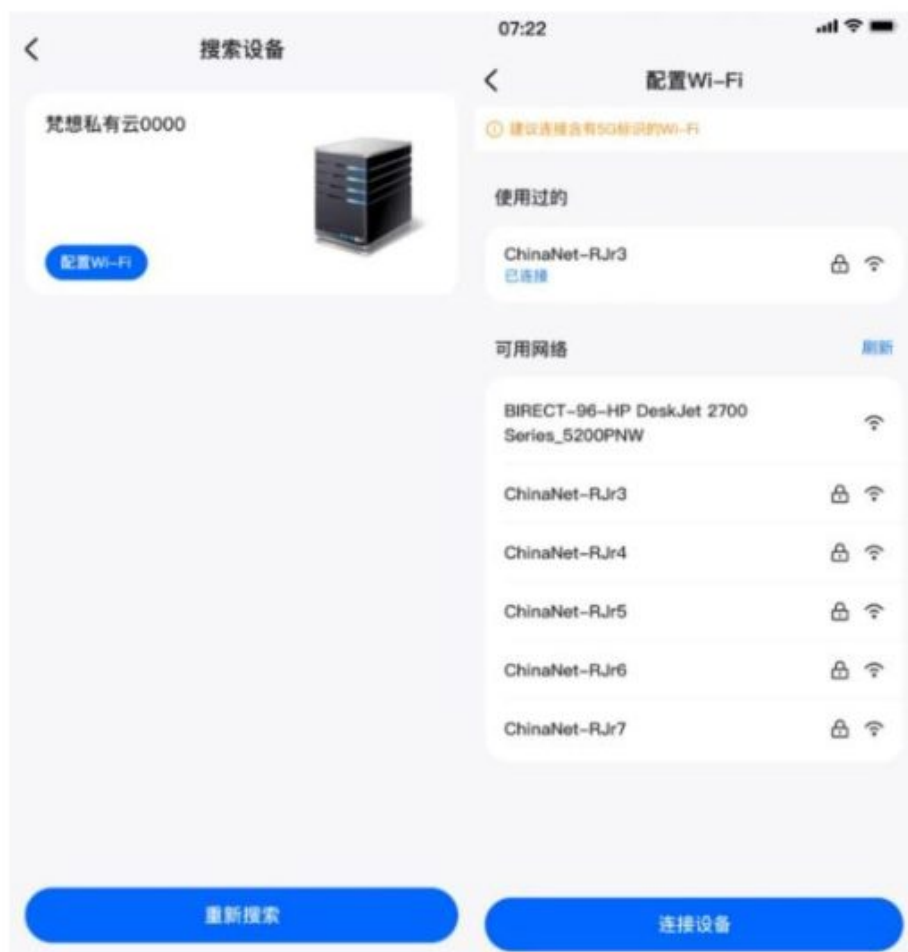
5. After the device is successfully bound, enter App Home page.

8.Functional Details

8.1 Home
1, File Classification

Files uploaded by users to the device will be automatically categorized and can be quickly accessed through pictures, videos, music, and documents on the home page. The following figure takes picture categorization as an example.
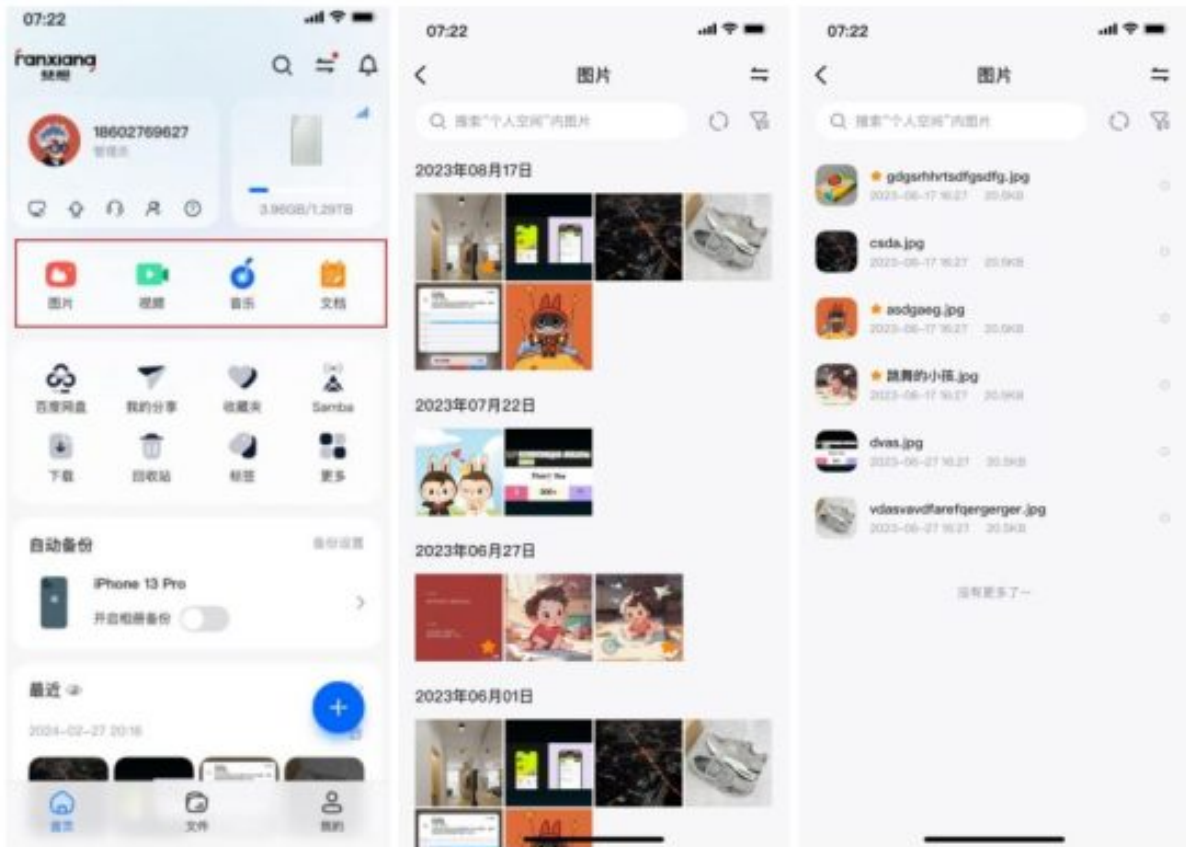
2, Automatic backup

The pictures and videos in the user's mobile phone can be automatically uploaded to the device through this function.
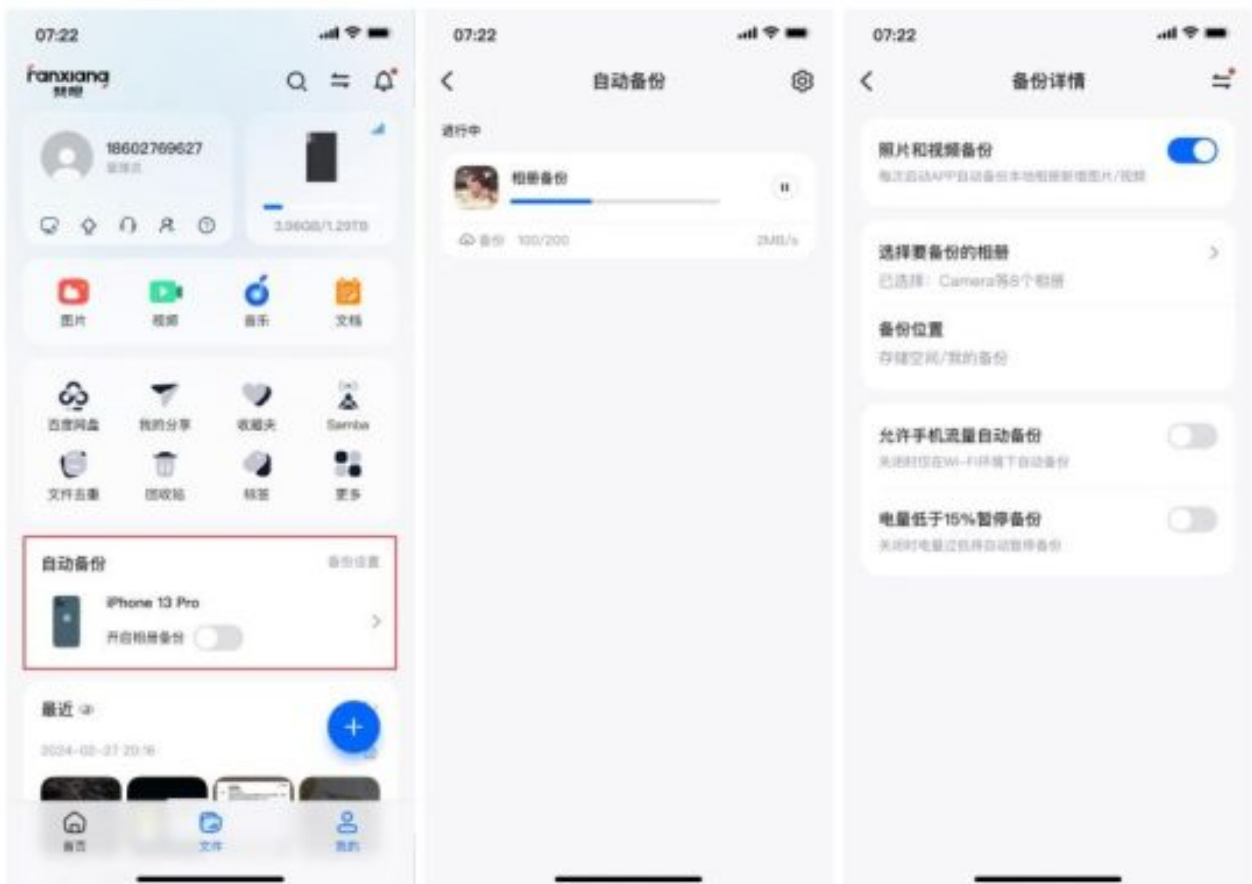
3 My sharing

Users can share files with others via links, and open the links in a browser to view and download the shared content.

4, Task Management

User inAPPThe file transfer tasks in progress can be viewed in Task Management.
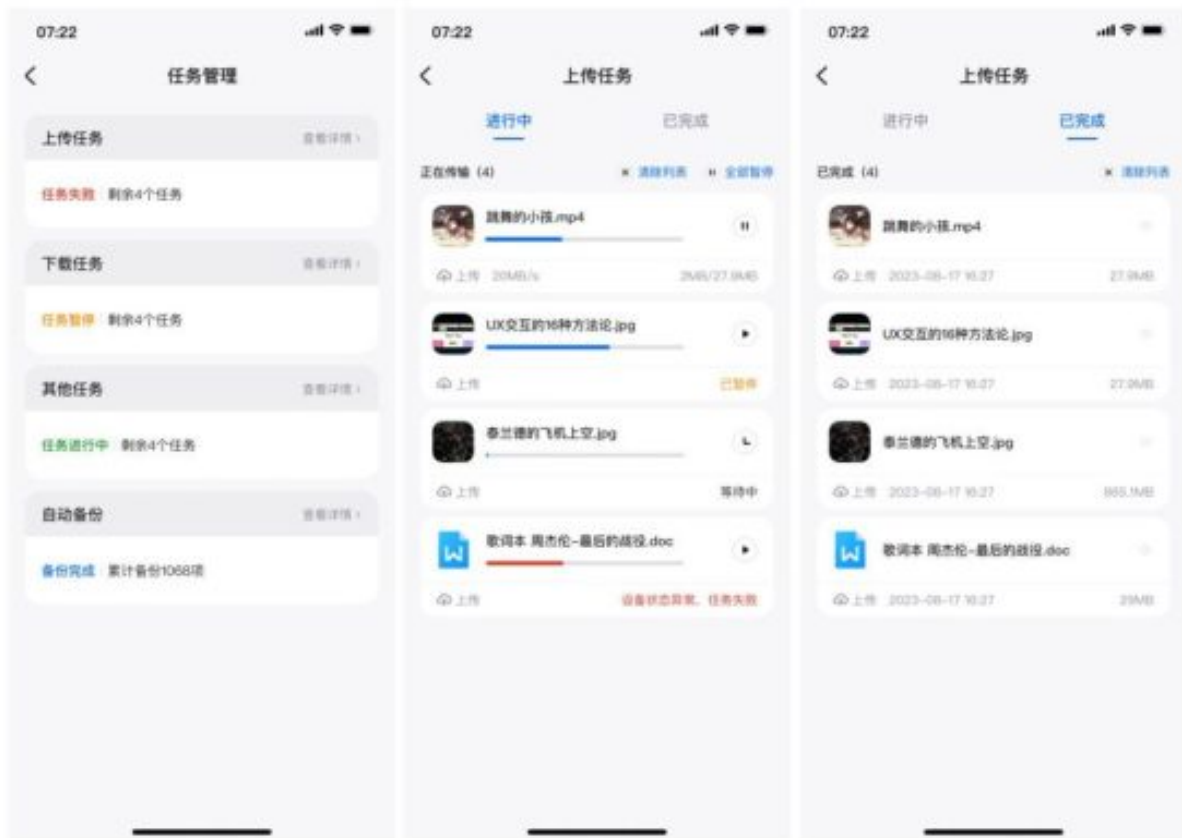
5, SAMBA

SAMBAThe service allows all cameras, computers, TVs, mobile phones or other electronic products in the home that support this function to access the data in the Fanxiang Cloud device.

6, Recycle Bin

User through APP Deleted files will be moved to the Recycle Bin and retained.15days, during which time files can be restored.
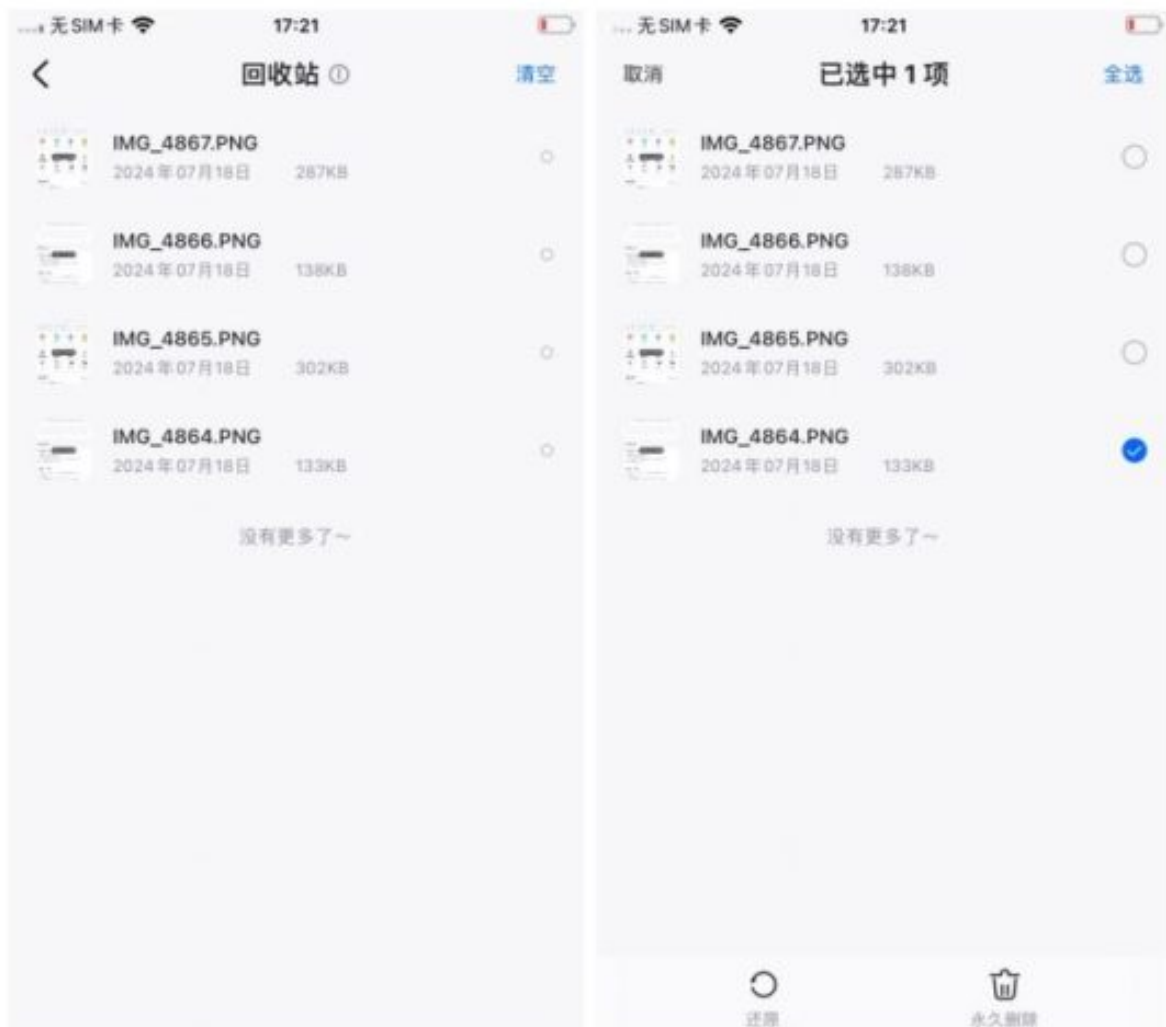
7, Label

Users can add tags to files to facilitate tracking and management of files.
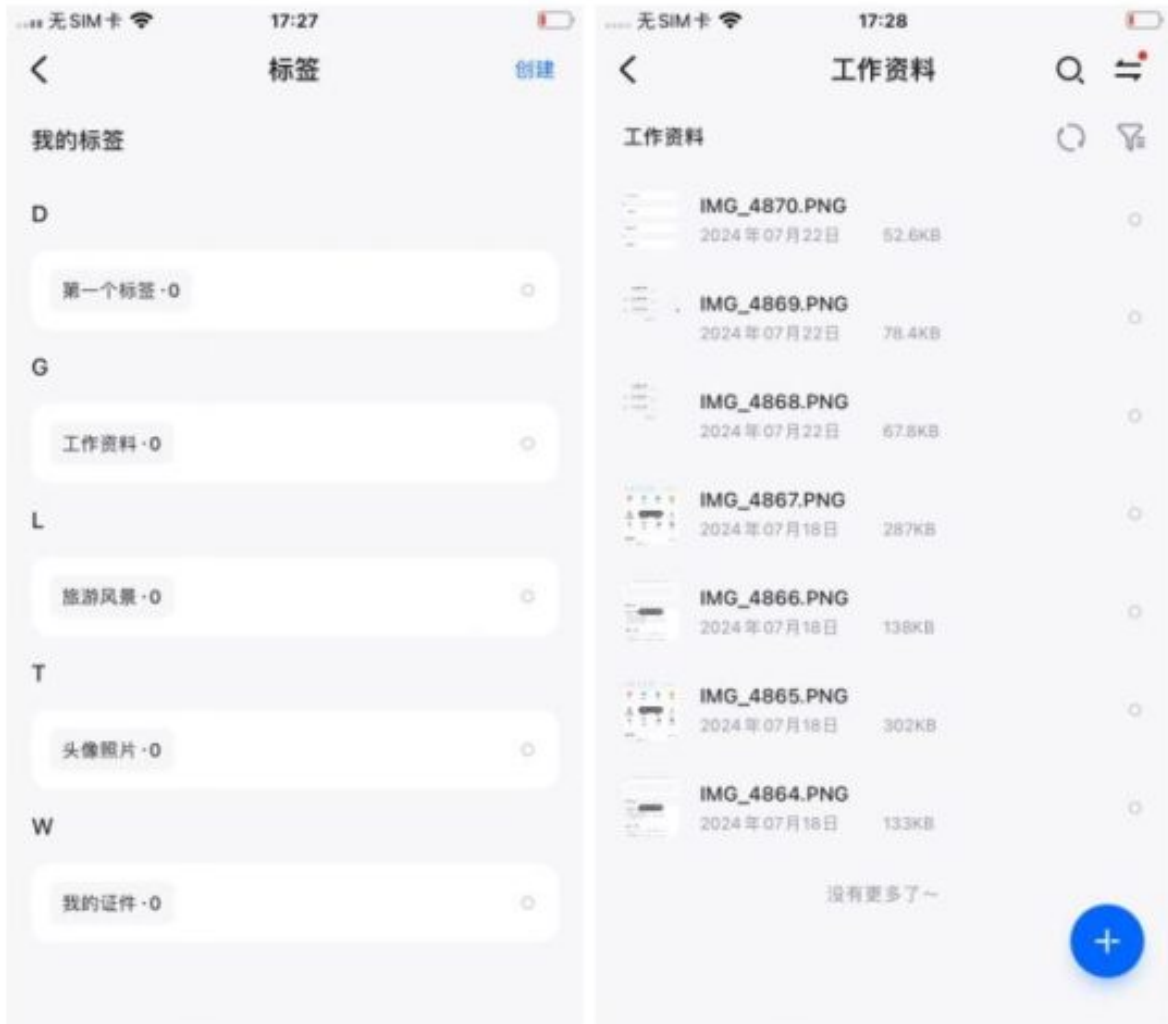
8, Favorites
Users can add frequently used files to favorites for quick access later.
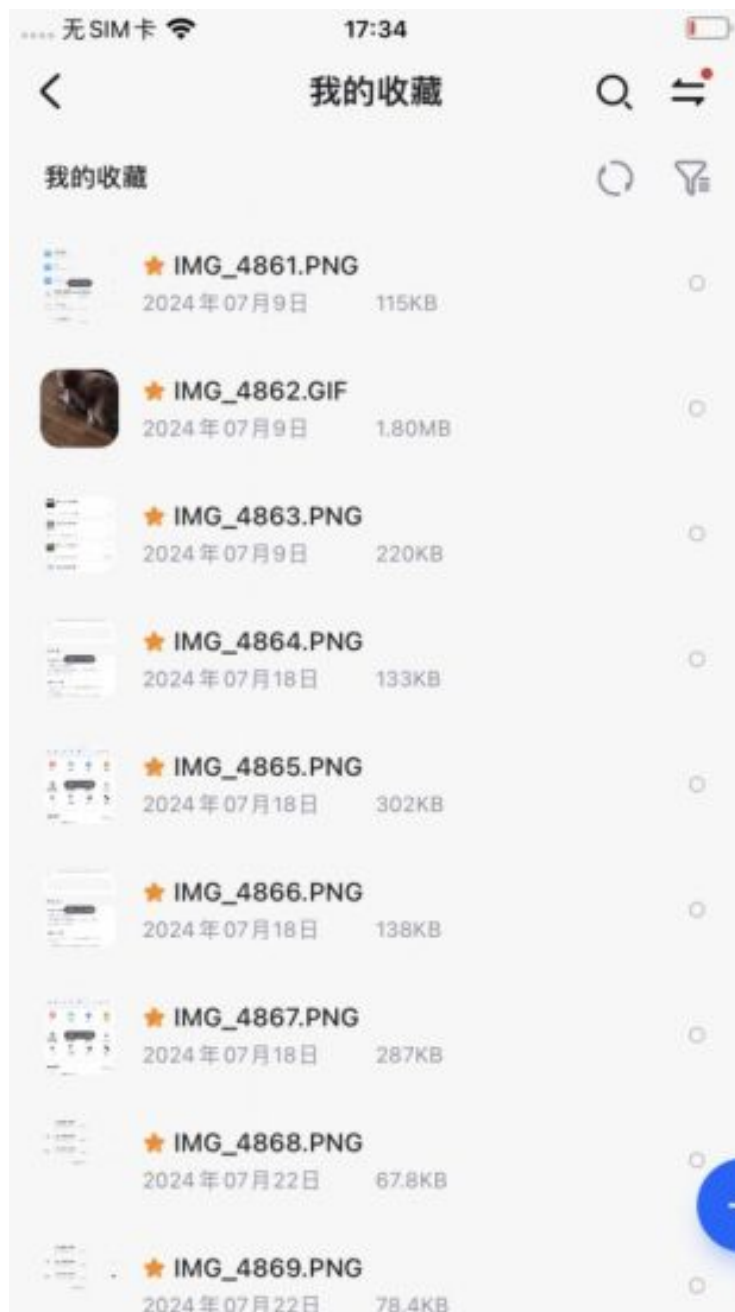
9, Encrypted Space

Users can move important files into the encrypted space, and subsequent access to files in the encrypted space requires password verification.

10, Message Notification

System-related messages will be notified to users through the message center.

11, downloaded

Files downloaded from Fanxiang Cloud to your phone are stored in "Downloaded". You can view the downloaded content even if the device is not online.

8.2 Documents

1, File Management
User through APP Files uploaded to the Fanxiang Cloud device support sharing, deletion, renaming, collection and other file operations
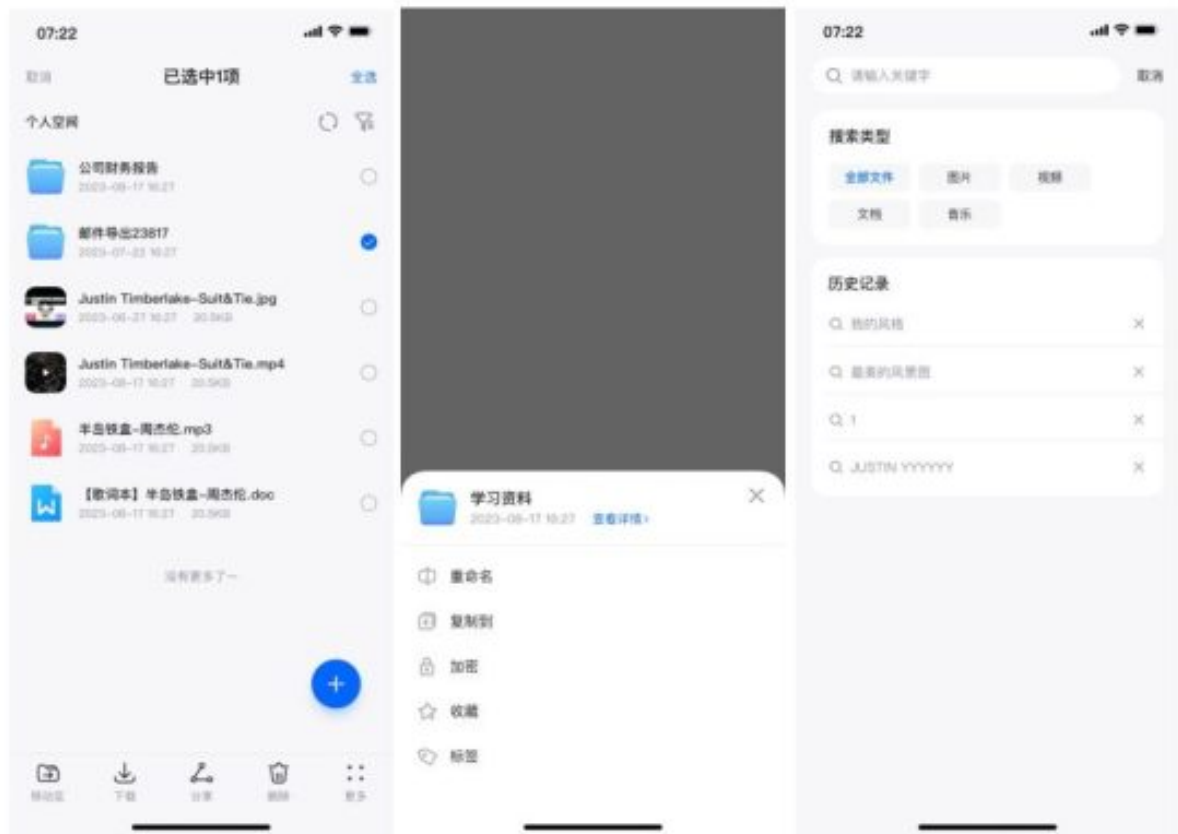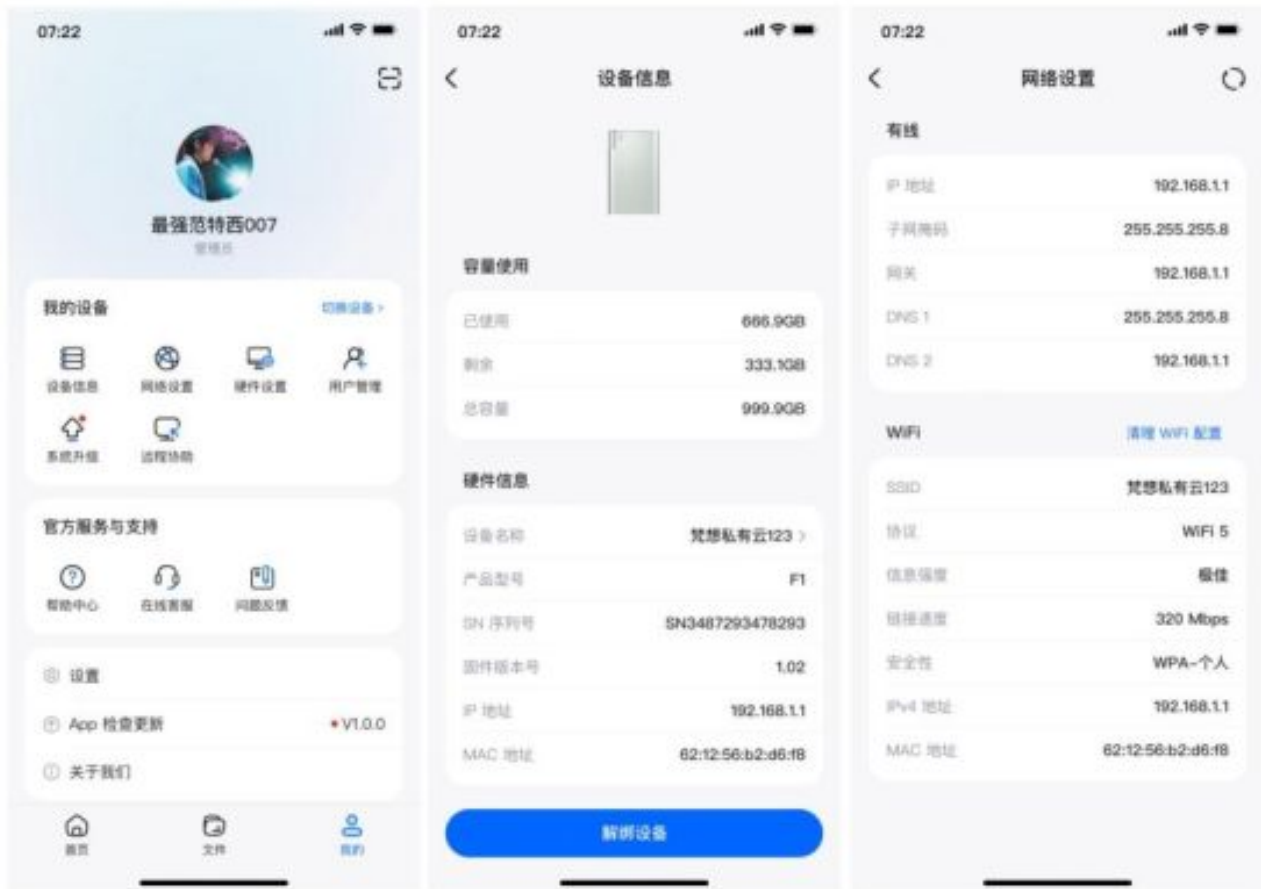
2, File browsing

User throughAPPFiles uploaded to Fanxiang Cloud can be browsed online.
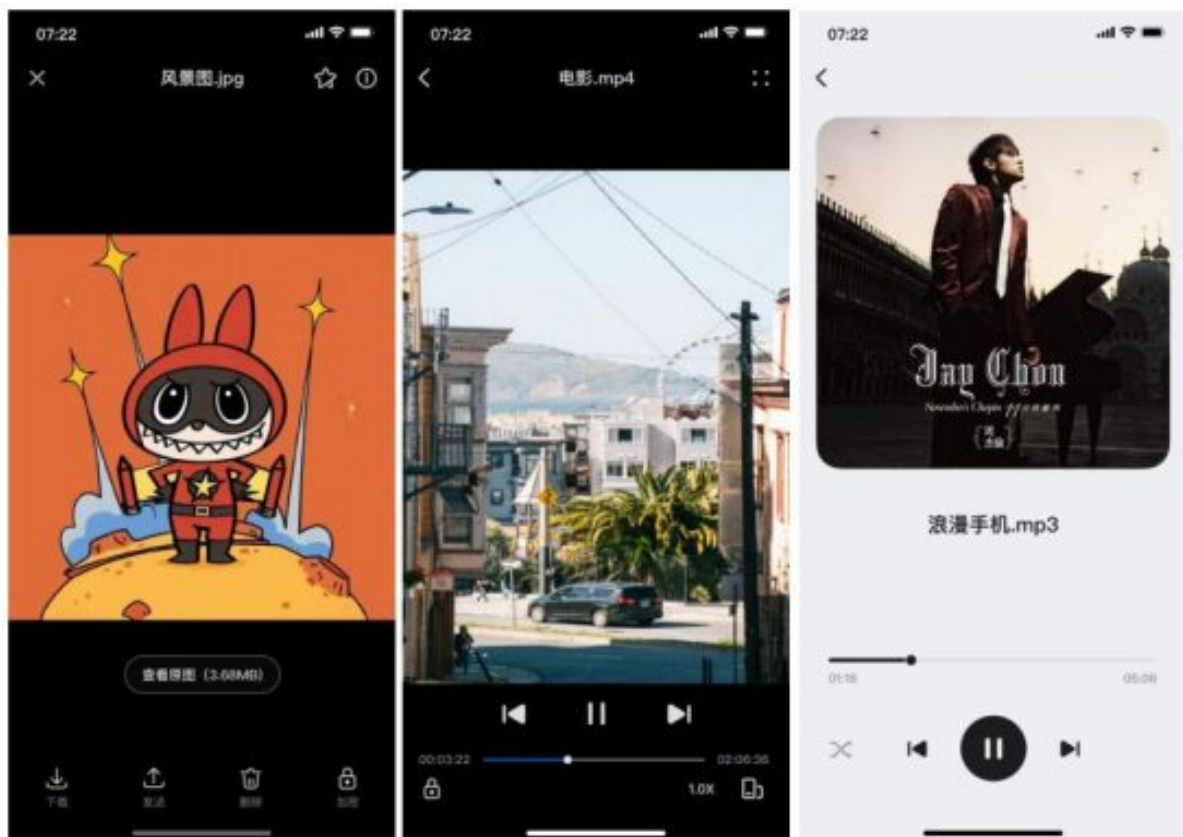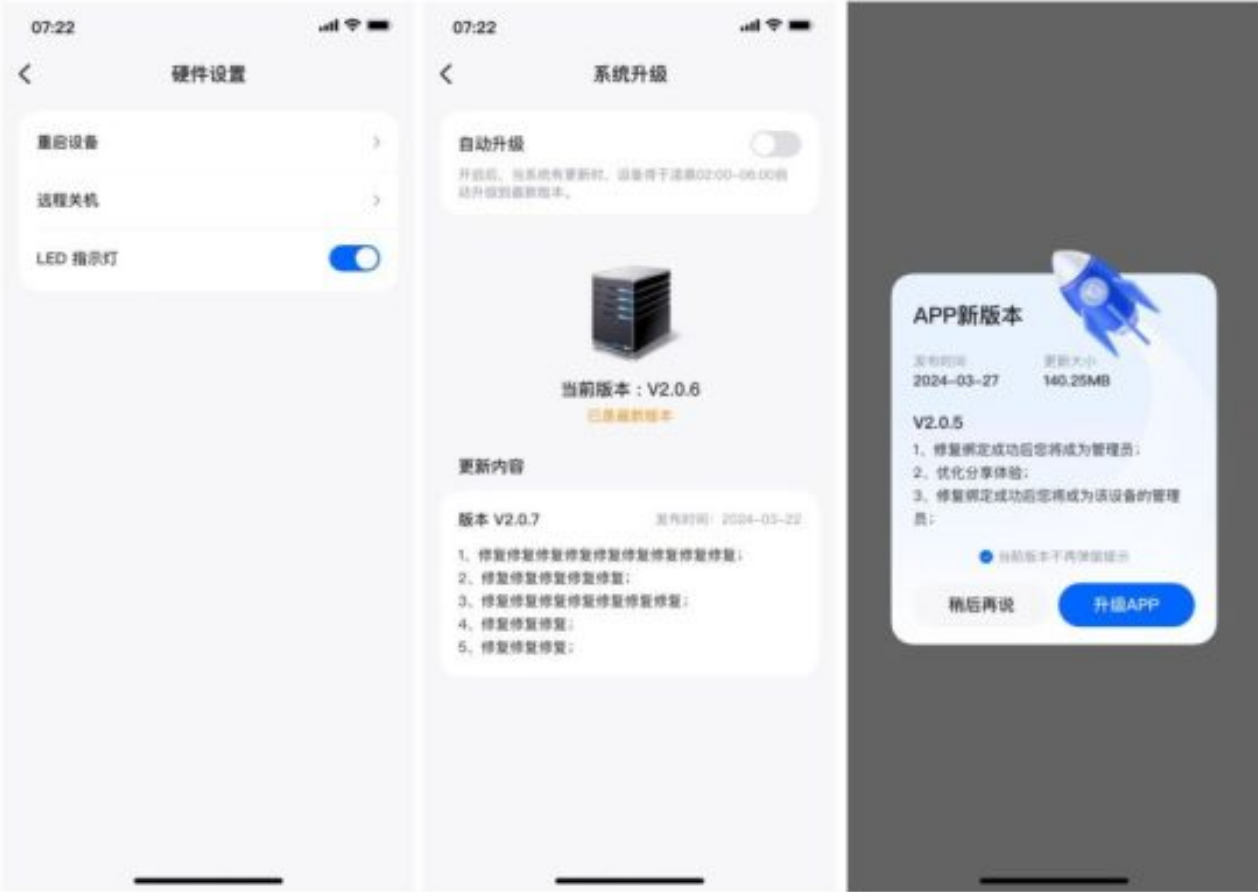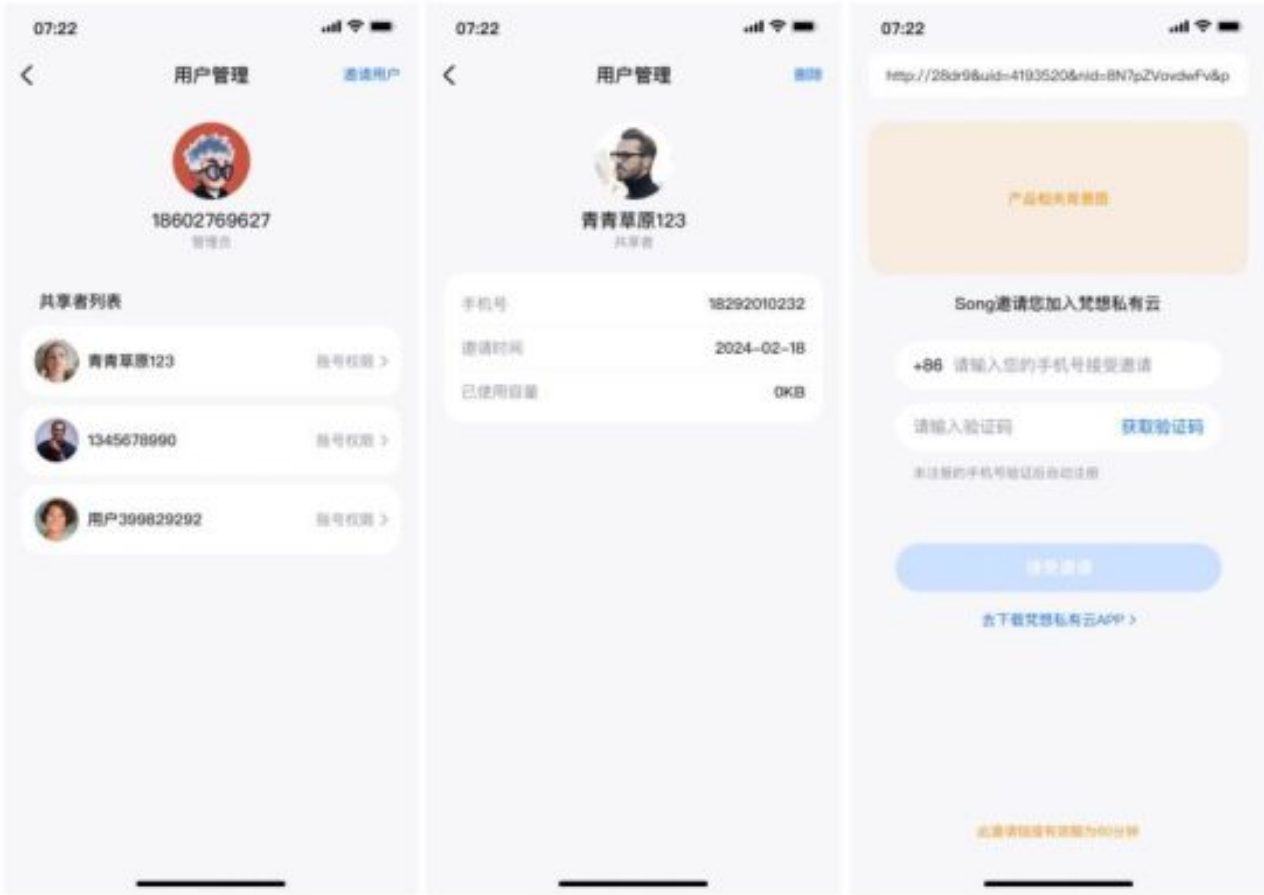
8.3 mine

1, Equipment Management

Users canAPPManage the software and hardware of Fanxiang Cloud devices; support viewing device information, configuring network

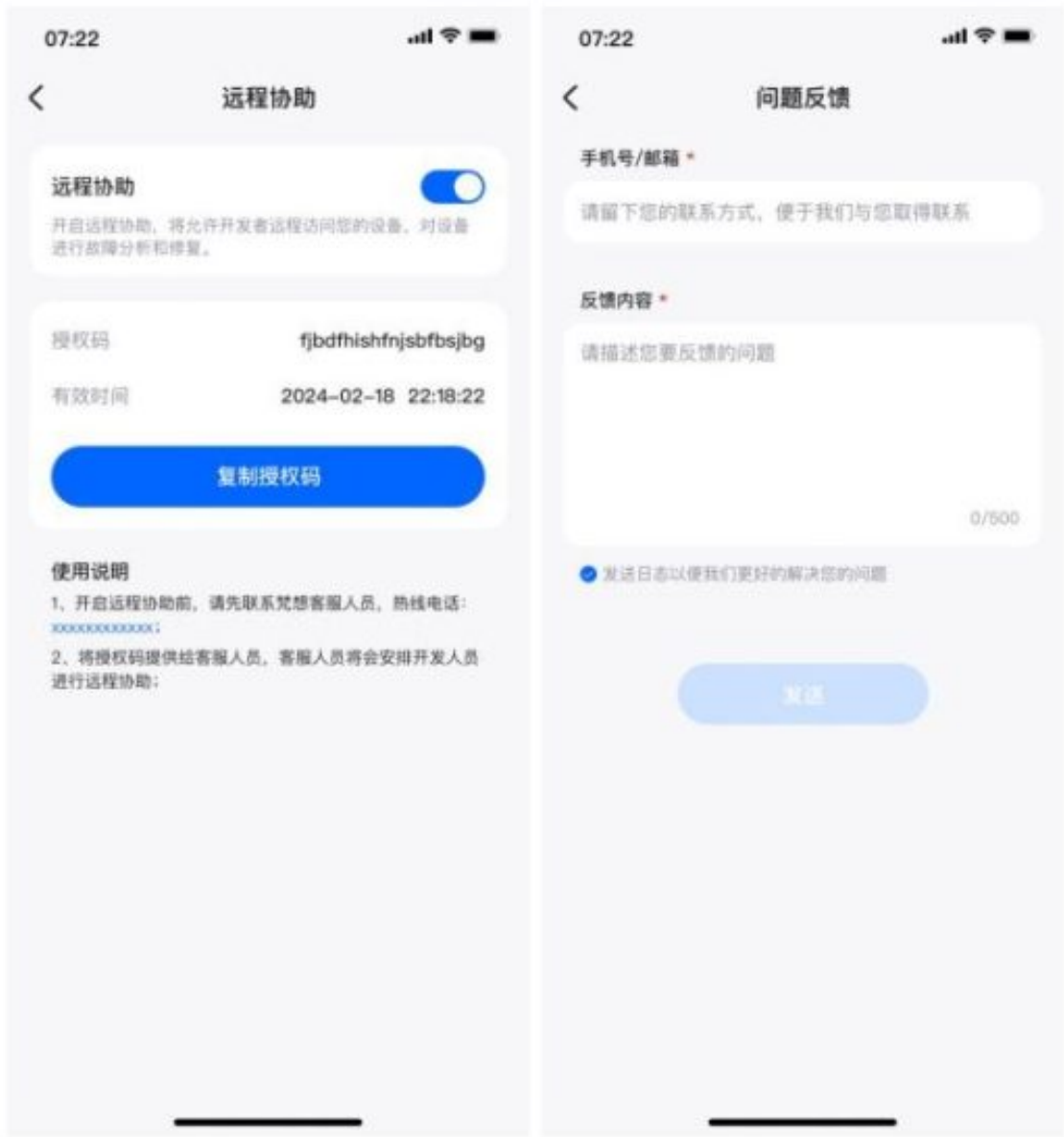information, hardware settings, system upgrades, etc.

Device administrators can invite friends to join and use Fanxiang Cloud devices through links.

3, Service and Support

If users encounter problems during use, they can contact us through online customer service, help center, remote assistance, etc.

FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interfere received, including interference that may cause undesired operation.

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

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.
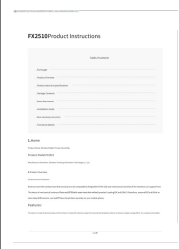
However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver i 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.
This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

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FX2510, FX2510 Wireless Mobile Private Cloud Disk, Wireless Mobile Private Cloud Disk, Mobile Private Cloud Disk, Cloud Disk

References

- **User Manual**