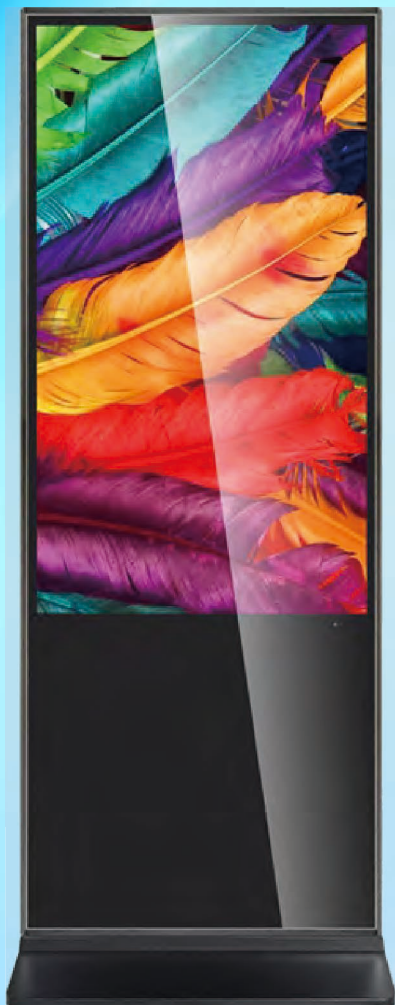


Digital Signage Plays

Quick Start & Operation Guide



Product usage instruction video



Cloud Management System
usage instruction video

<https://www.led-cloud.com>

Led Art APP
usage instruction video



U Disk
usage instruction video



WhatsApp



Email

rxfl1110@hotmail.com

Contact us

Please check the accessories after receiving the digital signage player. We provide online technical consultation. If you have any questions, please feel free to contact us!

If you encounter any issues, such as product installation, function introduction, transportation damage, etc., please contact us first. We provide the best after-sales service!

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Introduction

This manual is for all users of the digital signage players and provides a quick start guide.

► Product

Welcome to the Android 11 system digital signage player. As a leader in multimedia information dissemination solutions, our product blends high-end technology with user-friendly design, offering an exceptional advertising playback experience and intelligent management features.

► Core Configuration

【High-Performance Processor】 This digital signage player is equipped with the industry-leading Rexchip RK3568 chip, based on a quad-core Cortex-A55 architecture. It provides strong computing power, ensuring smooth playback of advertisement content even under peak load.

【Android 11 Operating System】 Pre-installed with the latest Android 11 system, this player offers strong compatibility and system stability, enhancing the convenience and efficiency of advertisement content production and management.

【Striking 1080P/4K Resolution】 Our 43/49-inch models feature industry-leading 1080P resolution, while the 55/65-inch models offer 4K split-bezel displays with extremely high pixel density. This results in fine, lifelike images with every detail visible, ensuring that your advertising message is conveyed clearly and attractively.

【Widely Used Scenarios】 Whether in large shopping centers, star hotels, public places, or high-end commercial buildings, this digital signage player stands out with its excellent display effect, intelligent interaction, and energy-saving features. It becomes a powerful tool for image display and marketing promotion.

【Intelligent Management】 Equipped with a large HD screen, it delivers a visually impactful advertisement that instantly grabs the audience's attention. It supports remote control, timer on/off, and multi-function split screens, making advertising management easy and efficient.

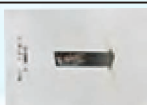
【Intelligent management】 Equipped with a large HD screen, it makes the advertisement more visual impact and instantly attracts the audience's attention. Support remote control, timer on/off, multi-function split screen, easy to realize advertising.

【Visually optimized design】 Wide 16:9 display ratio with an average of up to 400 cd/m², making every frame full and vivid, regardless of the angle of viewing, 175° vertical and horizontal viewing angle to ensure that the image is not distorted, the visual experience without dead ends.

【Smart Leader of the Future】 Android 11 system digital signage, technology-driven business innovation, intelligent links to the future, to help you easily maximize the benefits of advertising, leading the industry trend!

1. Accessories

Part Name	Quantity	Picture
Body and Base	1	
Wifi Antenna	1	
Remote Control	1	
Power Cord	1	
Wheels	4	

Part Name	Quantity	Picture
Installation Tools&Screws	M6 screw*16 M8 screw*6 Cross screw driver*1	
Key	1	
User Manual	1	

2.How to Install



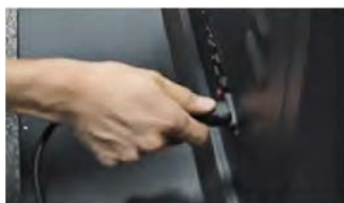
1 | Install wheels on the base (Optional)



2 | Put the digital signage body on a bench



3 | Install and fasten the base



4 | Get the power connected



5 | Turn on the power switch



6 | Installation is complete



Put the signage on the floor, get the power connected. And turn the power switch on.

Power on the screen to check if the screen working properly.

3. Overview of the Digital Signage



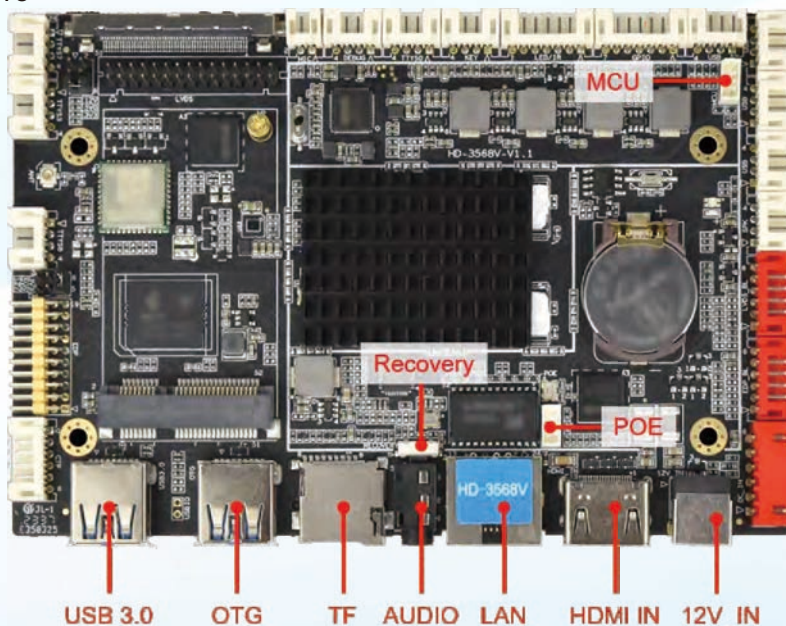
1.USB

2.WIFI Antenna connection

3.RJ45

4.Switch on/off button

5.Power cord connection



4. The Ways of Connections



U-disk update programs

Support Interslital &memory expansion



Network cable connection

LAN & Internet Integrated management

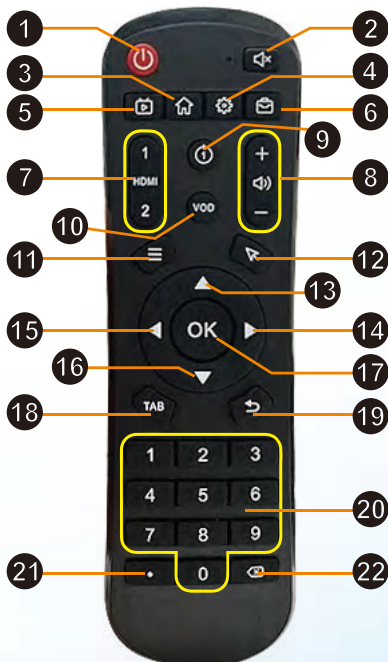
Internet remote management
Anytime & anywhere operation available



Caution:

- During installation, please make sure the power supply is off to prevent the risk of electric shock.
- The installation location should avoid water sources, fire sources and flammable and explosive materials to ensure the safe operation of the equipment.

5.Remote Control



- 1.Power
- 2.Mute key
- 3.Come back to Andriod System page
- 4.Setting Andriod System Setting
- 5.Turn on Magicplayer
- 6.Tool .Box
- 7.HDMI1 / HDMI2.
- 8.Volume up / Volume down
- 9.Switch single program loop and order of play
- 10.List all program lists
- 11.Enter menu pag of Magicplayer
- 12.Toggle or exit mouse mode
- 13.Up arrow key
- 14.Right arrow key, switch to last program
- 15.Left arrow key, switch to previous program
- 16.Down arrow key
- 17.When playing program, press to play or pause
- 18.Tab key
- 19.Back key
- 20.Number 0-9 key
- 21.Char key
- 22.Delete key

2.System Setup

1.Network Settings

Network link mode: Ethernet has the highest priority, Wi-Fi has the second priority, and cellular data (4G/5G) has the lowest priority.

2.Wi-Fi Network Link

- A. Press the [HOME] button to enter the secondary interface.
- B. Tap [Settings] to enter the settings interface.
- C. Open Wi-Fi, then select the Wi-Fi network you want to connect to.

3.Ethernet Network Link

Connect the network cable to the Ethernet port, and the system will automatically connect to the network—no additional operation is required. Tap [Ethernet] to view the Ethernet network status, MAC address, IP address, and physical address. Tap [Ethernet IP mode] to set the Ethernet mode, including Static DHCP and Dynamic Static.

4.Bluetooth Settings

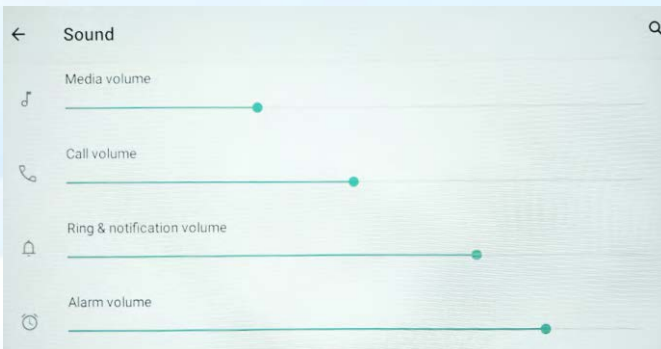
Network link mode: Ethernet has the highest priority, Wi-Fi has the second priority, and cellular data (4G/5G) has the lowest priority.

5.Display Settings

- A. Tap [Settings] > [Display] to adjust settings. You can adjust the LVDS (VBO), EDP screen brightness.
- B. Tap [Display Density] to adjust the screen density.

6.Sound Settings

Tap [Settings] > [Sound] to configure sound settings.



7. Language and input methods

Click [Settings]-[System]-[Language and Input Method]Settings to set the language and input method

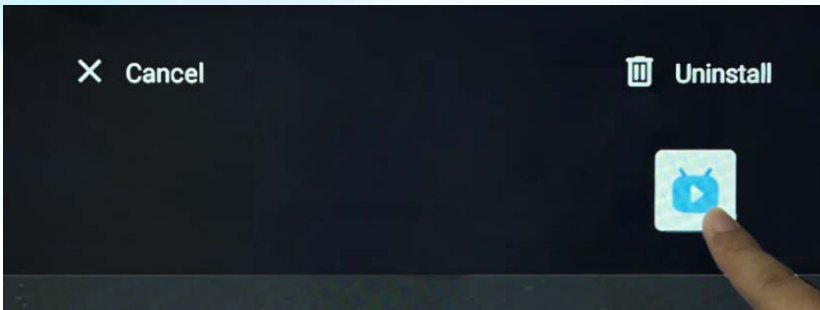
8. Date and Time

Click [Settings]-[System]-[Date and Time]

9. Software uninstallation & installation

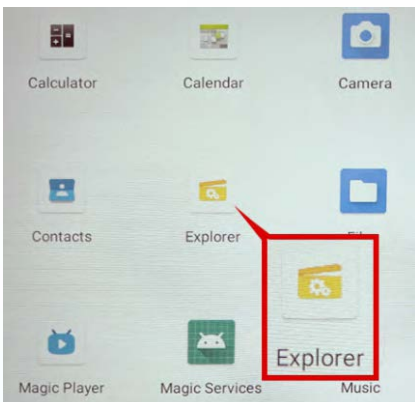
10. Uninstall

Click the left mouse button or touch the program you want to uninstall, and then drag it to the [Delete] position.



11. Installation

Click [Explorer]and select the file with the APK suffix for installation from your USB or copy to Android.



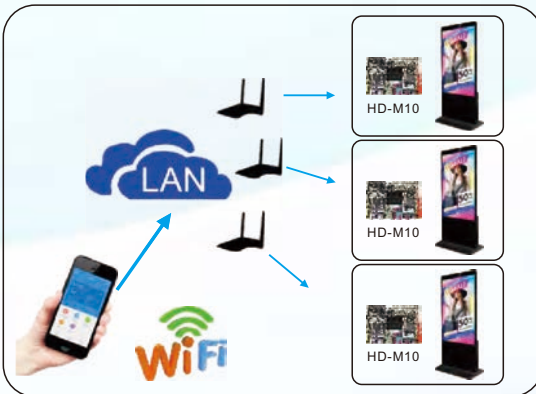
Share	com.hengye.share.APK
APKPure	com.apkpure.aegon.APK
LibChecker	com.absinthe.libchecker
Solitaire	com.mobilityware.solitaire.APK

3.Communication Method

1 .Method 1 APP direct connection



2 .Method 2 LAN



4.APP Installation and Uninstallation

1 Led Art installation

1)Users can scan the QR code to download.



2)Users can also search for "LedArt"downloads in Google Play Stores. After downloading the APP to your phone,you can install it by default.

5. Program Editing and Distribution

1. Wi-Fi connection(Find device)
2. M10 turns on WiFi hotspot



Press the menu key on the remote control, select Wi-Fi hotspot, and turn on Wi-Fi hotspot.

Note: If you use a network cable to connect to the LAN, skip this step.

3. Wi-Fi connection Wi-Fi

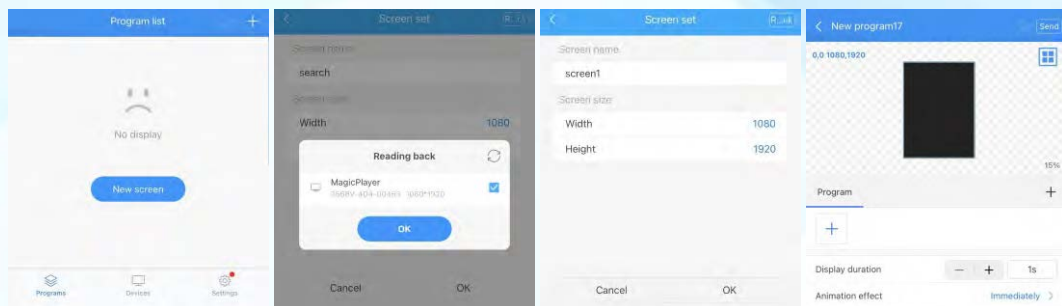
Open "LedArt", select the "Device" module, click "Find Machine", and then connect the corresponding Wi-Fi hotspot. As shown below



You can also connect to a Wi-Fi hotspot in your phone's "Settings" WLAN.

4. New program

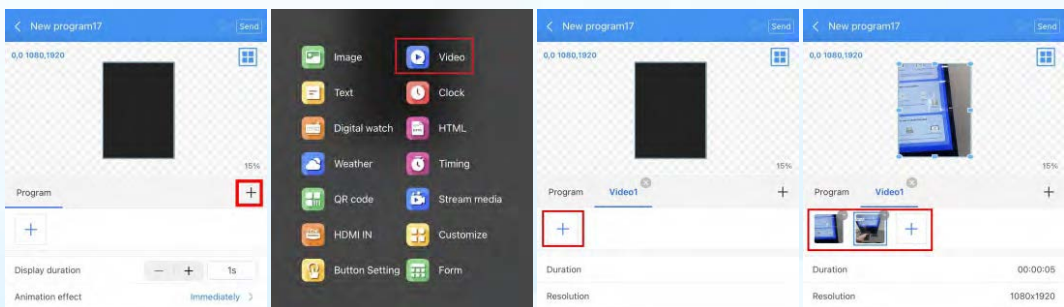
Select the "Programs" module, click "New Display", automatically search the online controller, select a controller, read back the controller screen size by default, and click "OK".



If there is no online controller, you can edit offline and customize the screen

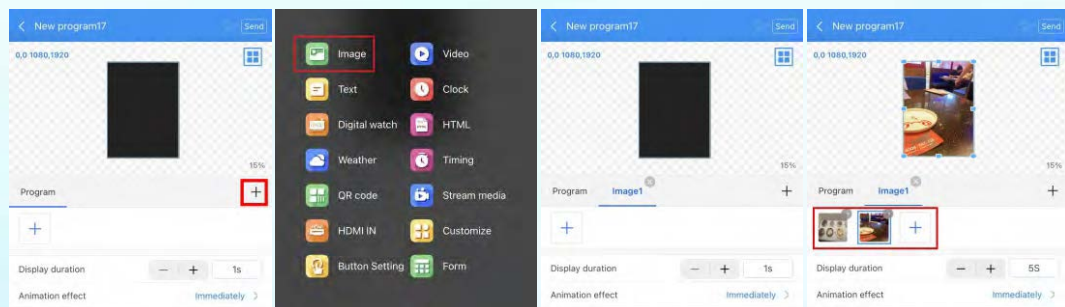
5. Add video

After entering the program editing interface, click the "+" on the right to add a video area, then enlarge the video area in the analog display area, and then click the "+" below to add multiple videos. The video and video are played in a loop.



6. Add pictures

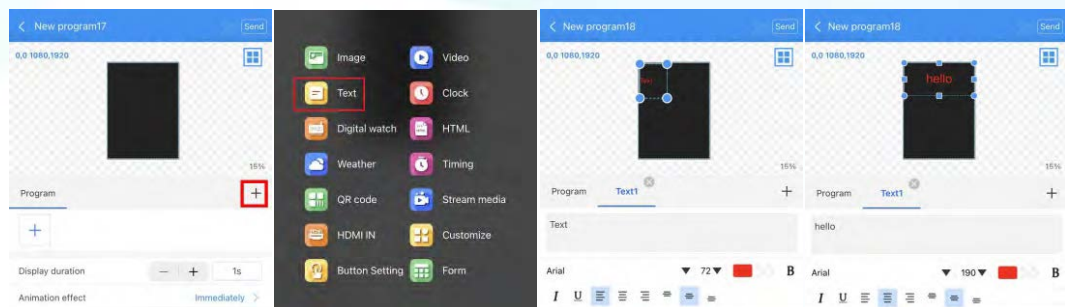
Similar to video, click the "+" on the right to add a picture area, then enlarge the picture area in the simulation display area, and then click the "+" below to add multiple pictures, and the pictures are played in a loop.



After adding a picture, you can modify the picture display duration, animation effects, and display effects below the picture list.

7. Edit text

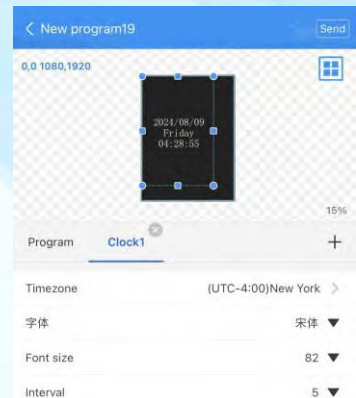
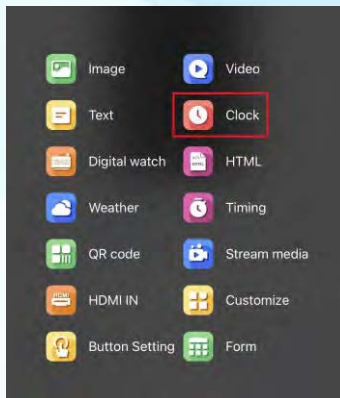
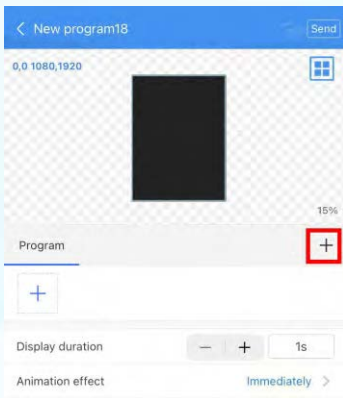
Click "+" on the right to add a text area, then enlarge the text area in the simulation display area, and then enter the text to be played in the text input box below.



Below the text input box, you can modify the font type /size /color, text display duration, animation effects, and background color (swipe up to see).

8. Time display

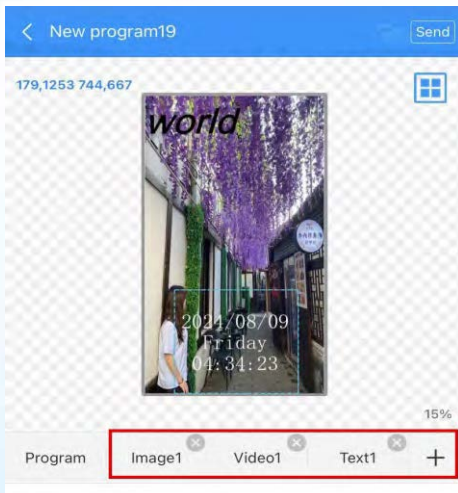
Click the "+" on the right to add the clock area, and then enlarge the clock area in the analog display area. The clock text size is automatically adjusted according to the height of the area.



Below you can choose to display seconds, modify fontcolor, and stroke.

9. Layer overlay

The bottom layer is added first, and the overlays added later are displayed on top. As shown in the figure below, the picture area is superimposed on the video area to play, and the text area is superimposed on the video and picture area to play.



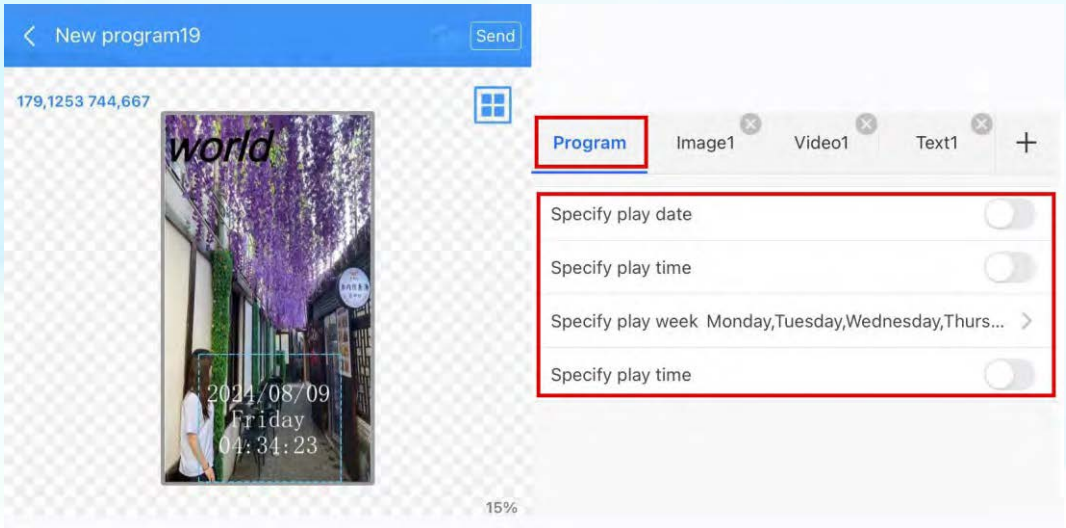
Features:

- 1) Each area can be enlarged and reduced and dragged arbitrarily;
- 2) The background of text and clock is transparent by default, so you can add video/pictures as the background of text/clock first;
- 3) Only supports adding 2 video areas at the same time, that is supporting 2 videos playing at the same time.

5. Program Editing and Distribution

1. Program broadcast control settings

Select "Program" on the left side of the program editing interface, and you can set the background music, broadcast date, broadcast time, broadcast week, and broadcast duration of the programme below.



2. Send program

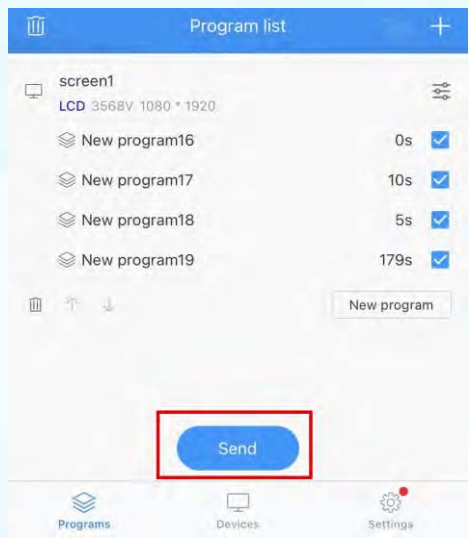
1). Single-program transmission

After editing the program, click "Send" in the upper right corner to send the program (swipe up to see).



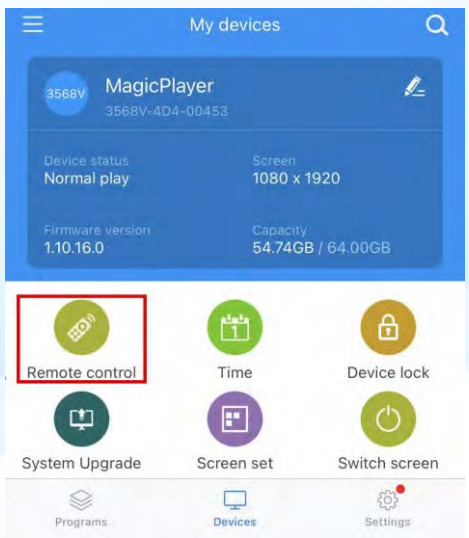
2) Multi-program sending

Exit the program interface and return to the program list. You can add multiple programs and send multiple programs.



3. Remote control

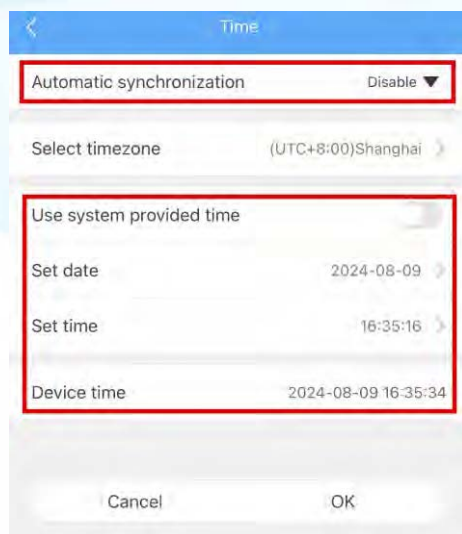
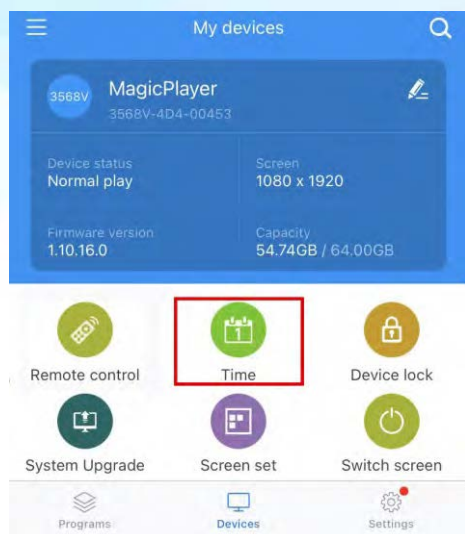
Select the "Device" module and click "Remote", you can use the remote control functions-switch on/off, previous/next program, pause/play, adjust volume and adjust brightness etc.



- ON/OFF;
- Select up or previous show;
- Select up or previous program;
- Confirm;
- Back;
- Volume decrease;
- Brightness decrease;
- Home;
- Select down or next show;
- Select down or next program;
- Play / Pause;
- Mute;
- Volume up;
- Brightness plus;

4. Time correction

Select the "Device" module and click "Time Correction" to correct the time.

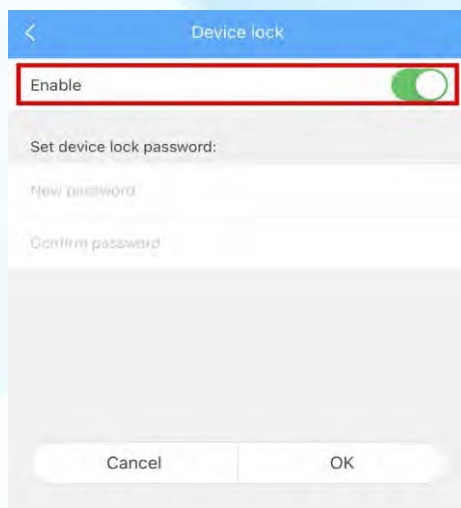
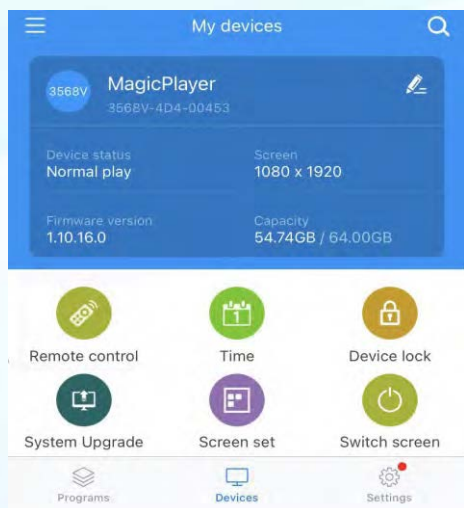


There are 3 modes of school time:

- 1) Automatic synchronization, if the controller is connected to the Internet, turn on this setting, the time can automatically synchronize the Internet time.
- 2) Use the date and time of your phone to synchronize the time on your phone;
- 3) When neither of the above 2 setting items is enabled, you can manually modify the time.

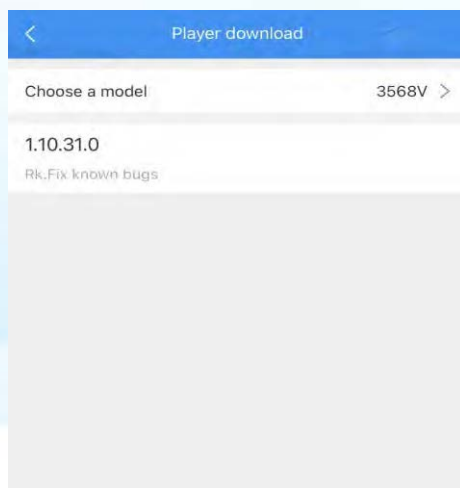
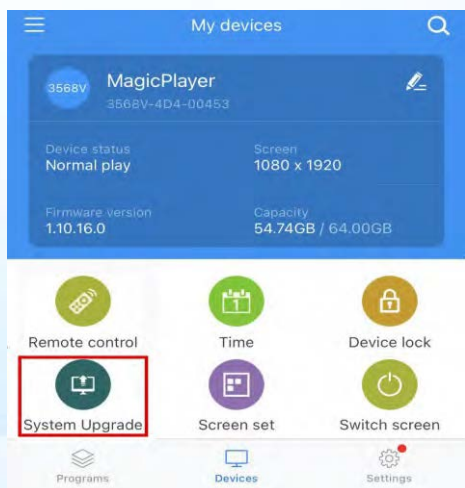
5. Device lock

Select the "Device" module and click "Device Lock" to turn on the device lock. Each time you send a program, you need to enter the correct password to send it.



6. System Upgrade

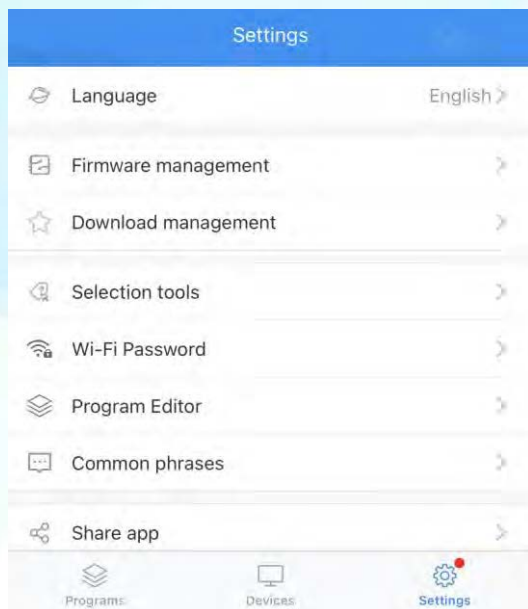
Select the "Device" module, click "System Upgrade", and select a version to upgrade the controller system.



Note: The version needs to be downloaded in "Download Management" in the "Settings" module. (Mobile phone needs internet)

7.Other settings

Select the "Settings" module to modify APP language, firmware management, hardware settings, and view Wi-Fi password records.



Among them, the firmware management and hardware parameter management are functions only for the LED single and double color W series; the selection tool is also made for the selection of LED control card.

6. CMS System and Customized Logo

We provide a CMS system and brand logo stickers. If you need more detailed registration steps and operation instructions, please contact us via email at:

rx1110@hotmail.com

Please consider your customization needs carefully when shopping and feel free to reach out to our customer service team.

7. Common Issues

► The screen of the floor-standing advertising machine flashes during playback:

First, check for any magnetic field interference signals around the machine or if low voltage and insufficient power supply are causing the equipment to malfunction.

► The advertising machine cannot start when turned on:

Ensure the machine is plugged in. If it still doesn't start after connecting to the power supply, check the internal power supply. Open the back cover and inspect the power cord and other wires for looseness and confirm it is receiving power. You can verify this with a multimeter. If the multimeter's indicator light is on, the power supply is functioning properly. Also, check whether the machine has a backlight and if the Android motherboard is powered normally.

► Flowers and spots appear on the screen:

This is often caused by external pressure on the screen, leading to deformation of the polarizer in the screen panel. Once deformed, the panel may not return to its original shape, causing uneven reflection and black spots. To prevent this, avoid applying pressure to the LCD screen.

► The motherboard is functioning, but a black shadow appears on the edge of the screen, or the screen is black:

8. Safety and Warranty

Dear Customer, Thank you for choosing our digital signage players. To protect your rights and interests, we provide the following detailed warranty service description:

【Warranty Period】 Whole Machine Warranty: From the date of purchase, the entire advertising machine is covered by a one-year free warranty service.

Key Components Warranty: Key components such as the LCD screen, CPU, motherboard, memory, power supply, etc., are also covered by a one-year warranty service.

【Warranty Content】 During the warranty period, if any failure or damage is due to the product's inherent quality rather than human factors, we will provide free repair services.

After the warranty period ends, if you require continued maintenance service, the customer will need to cover the cost of parts and maintenance. We will provide paid maintenance services based on specific circumstances.

If the product needs replacement parts during normal use, we will supply the parts and guide or assist you with the replacement.

【In Case of Product Failure】 Please contact us via email. Our professional team will help diagnose the problem and provide solutions as quickly as possible.

【Exclusions】 Failures caused by human damage, unauthorized disassembly, liquid exposure, improper use, or operation beyond product specifications are not covered by the free warranty.

【Maintenance Suggestions】 Please follow the guidelines in the product manual for proper use and maintenance to extend the machine's service life.

Regularly clean the surface and ventilation holes of the device to prevent dust accumulation, which can affect heat dissipation and display performance.

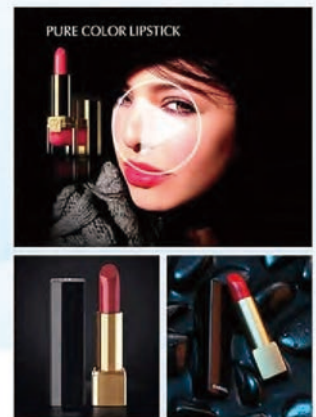
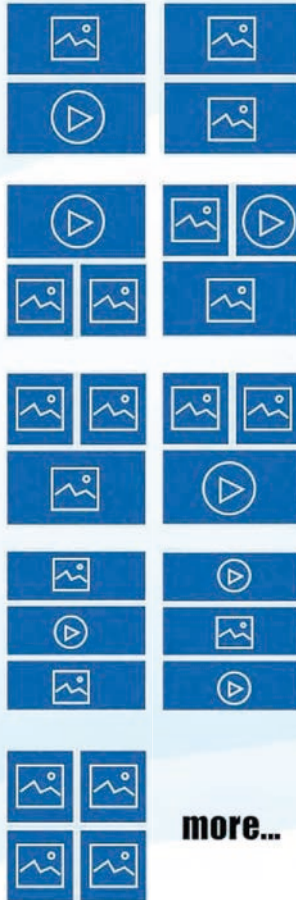
We are committed to the "customer first" principle and dedicated to providing you with quality after-sales service.

9. Upgraded Technology

Dynamic Multi-Screen Layouts:

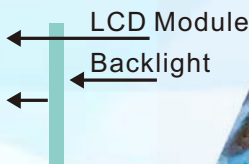
Utilize the smart split-screen function to showcase a variety of content formats, including images, videos, and animations. Customize the size, position, and orientation of each content zone for precise control over the layout.

Please consider your customization needs carefully when shopping and feel free to reach out to our customer service team.



LOGO / DATE / TIME / WEATHER
(Network version and support above)

- *Upgrade - long service life
- *Upgrade - lower power consumption
- *Upgrade - higher brightness



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:

- 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.

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.
2. This device must accept any interference 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: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

FCC RF Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

"To comply with FCC RF exposure compliance requirements, this grant is applicable to only Mobile Configurations. The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter."



RoHS

FC



HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE