

LedConfig Mobile
Terminal
User Manual

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I. Product Introduction

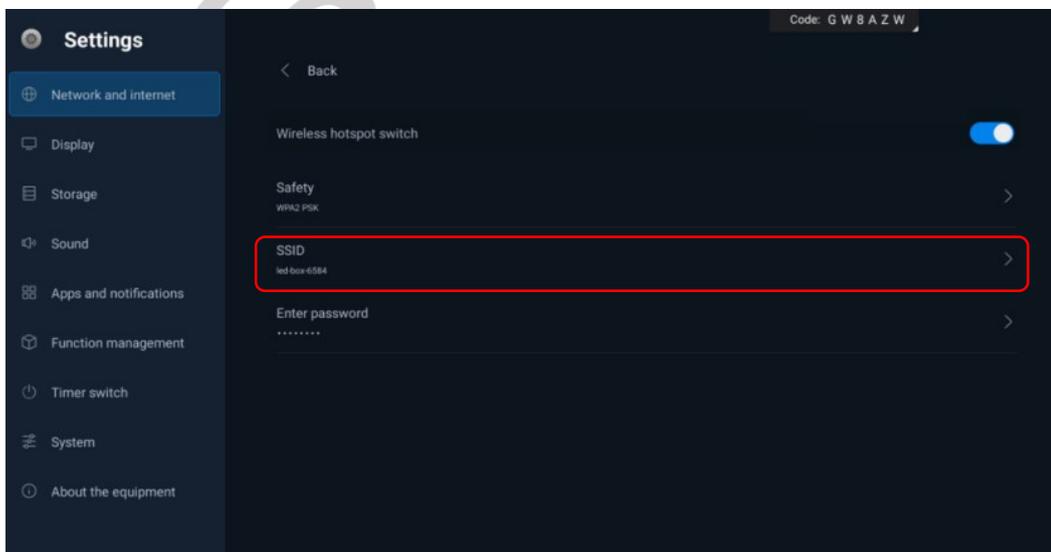
MaxConfig is a mobile app for quick control and operation of LED display devices, suitable for our company's LED display devices, as well as LED screens equipped with our PCON 200 pro, PCON 600 and other controllers. It can quickly achieve brightness adjustment, volume adjustment, screen mirroring, screen splitting, annotations, and program release functions.

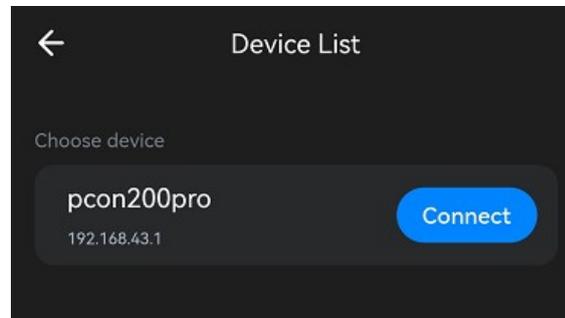
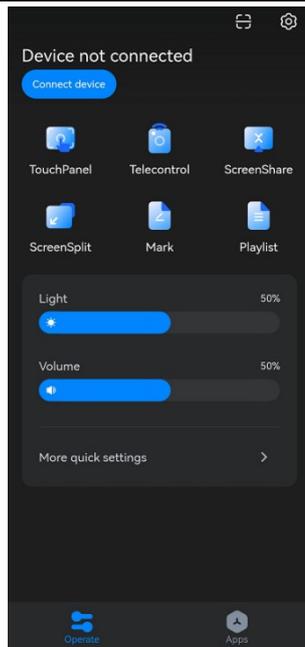
II. Device Connection

1. After downloading the MaxConfig app from the mobile app store, click to launch the app.

Note: The mobile phone and LED display device must be on the same wireless hotspot network, or the mobile phone should be connected to the display device's hotspot;

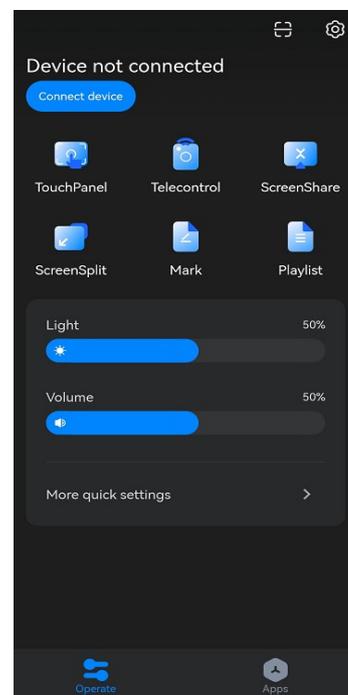
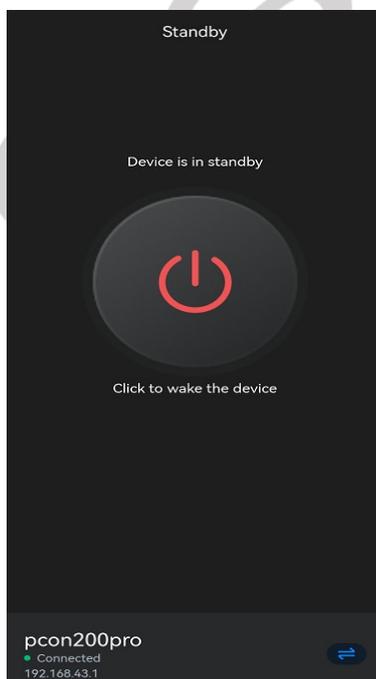
Device hotspot view path: Main screen More -> Settings -> Network & Internet -> Portable Hotspot.





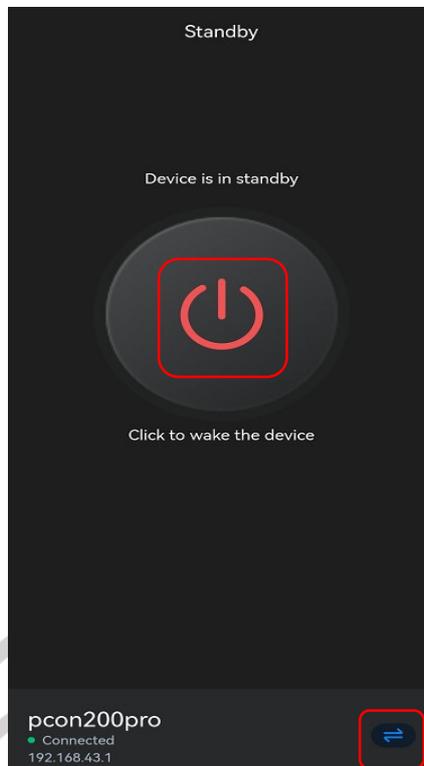
2. Click "Connect Device", enter the device list, and select the device you need to connect.

3. After a successful connection, if your mobile phone displays the left figure below, click the switch button to enter the interface as shown in the right figure below; if it directly displays the right figure, the LED display device is in a power on state.



III. Function Introduction

3.1 LED Display Device Standby/Wakeup

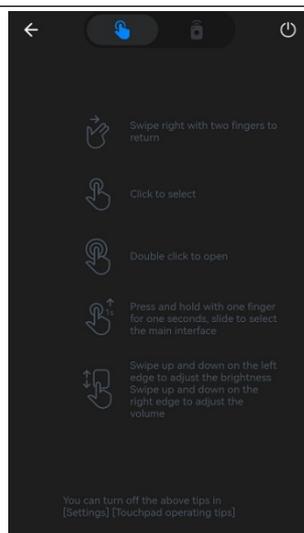


- (1) Click the  button to toggle the LED display device between wake-up/standby mode;
- (2) Click  to enter the device list interface, where you can switch device connections. Click the "Disconnect" button to disconnect the connection between the mobile phone and the LED display device.

3.2 Touchpad

Click on "Touchpad" to enter the touchpad page, where you can directly control the LED display device on the touchpad. The touchpad gestures are introduced as follows:

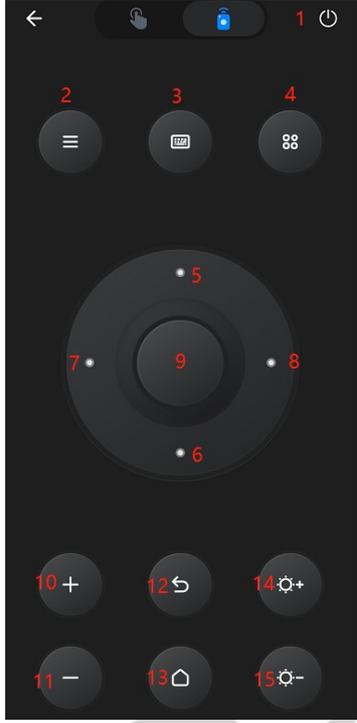
Move the cursor	Slide your finger on the phone's touch area to directly move the mouse pointer on the LED display device.
Click	Move the cursor to the icon you want to operate on, and tap the touchpad area with your finger, similar to the effect of a left mouse button click.
Double click	Quickly tap your finger twice on the touchpad area to achieve a double-click effect with the mouse. (Example: Double-click the input box to bring up the keyboard)
Page scrolling	1. Slide two fingers simultaneously on the touch area to scroll the page; 2. Tap the touch area twice with one finger, and do not lift your finger after the second tap. Keep your finger on the touch area to scroll the page.
Brightness and volume adjustment	Swipe up and down on the left edge to adjust brightness Swipe up and down on the right edge to adjust volume
Back	Swipe with two fingers to the right to go back to the previous page Long press with one finger for 1s, then swipe to select the main interface, and return to the main interface



3.3 Remote Control

Click the "Remote Control" button to enter the following interface, which simulates the functions of a real remote control.

No.	Function
1	Standby
2	OSD menu
3	Keyboard input
4	Application
5	Up direction
6	Down direction
7	Left direction
8	Right direction
9	Confirm
10	Volume+
11	Volume-
12	Back
13	Main interface
14	Brightness+
15	Brightness -

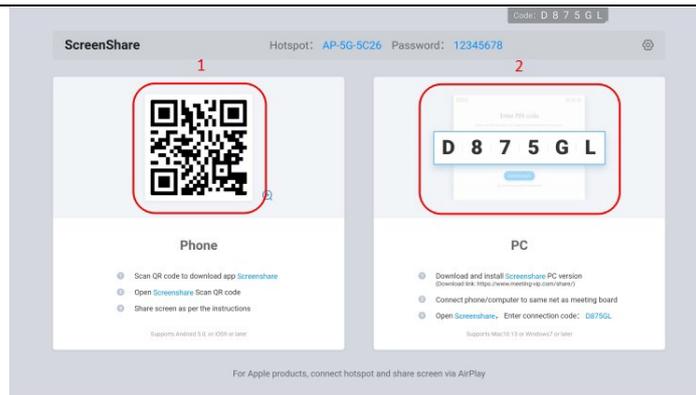


3.4 Screen Mirroring Function

Click the "Screen Mirroring" button to enter the screen mirroring interface, which allows you to use "Screen Sharing" and "Conference Tablet Control" features.

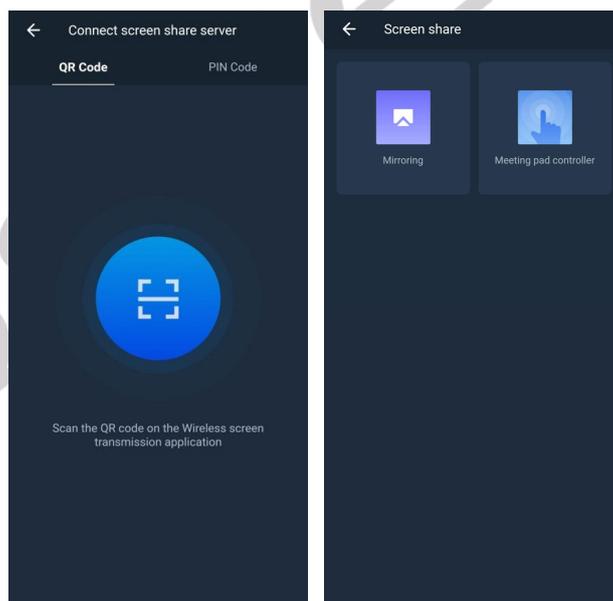
3.4.1 Scan to Connect

Open the wireless screen mirroring app on the LED display device, and you can see the QR code.



On an Android mobile device, tap the scan button to scan the QR code on the LED display device. After a successful scan, it will automatically redirect to the "Screen Mirroring Assistant" page.

On an iOS mobile device, tap the scan button to scan the QR code on the LED display device. After a successful scan, it will automatically redirect to the third-party app "Screen Mirroring Assistant" page.



3.4.2 Connect by Screen Mirroring Code

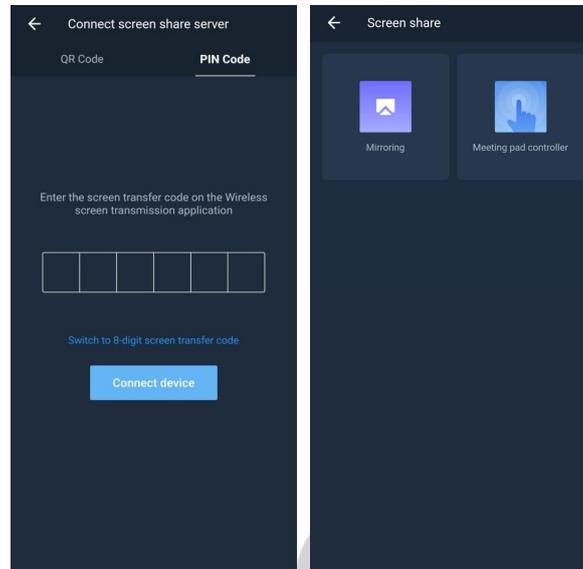
Swipe left or right on the mobile screen to switch connection methods.

Screen mirroring code viewing method: Check the upper right corner of the LED display screen, or open the wireless screen mirroring application on the LED display device, and you can see the screen mirroring code.

Note: If the screen code displayed on the LED display device does not match the input box number, you can click "Switch to 8-bit screen mirroring code" to switch the

input box.

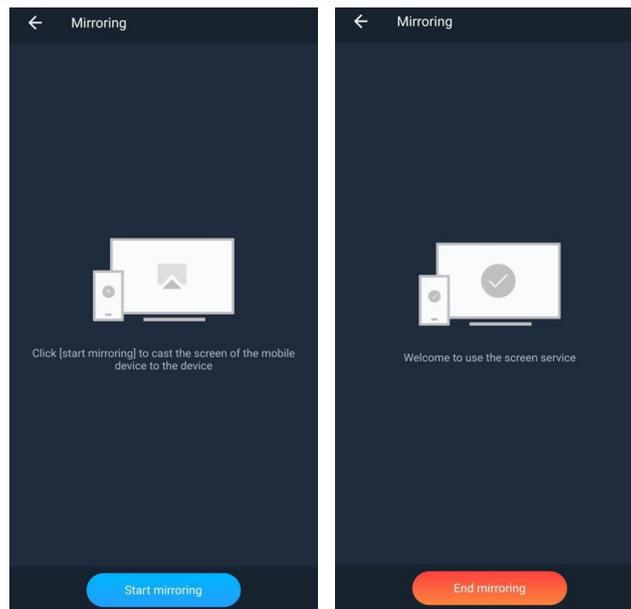
Enter the screen mirroring code, click "Connect Device", and after a successful connection, it will automatically redirect to the "Screen Mirroring Assistant" interface.



3.4.2.1 Screen Sharing

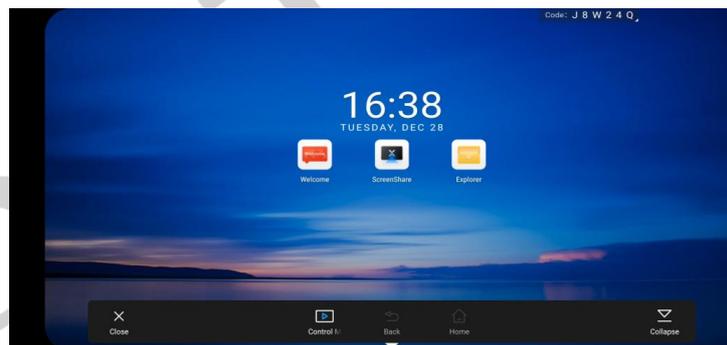
It allows real-time synchronization of the phone's display interface to the LED display device

- ① Click the "Screen Sharing" button to enter the screen sharing interface;
- ② Click the "Start Screen Mirroring" button, and the phone interface will be synchronized to the LED display device in real time;
- ③ Click the "End Screen Mirroring" button to stop sharing your screen.



3.4.2.2 Conference Tablet Control

Display the screen of the LED display device in real time on the mobile phone and control the LED display device.

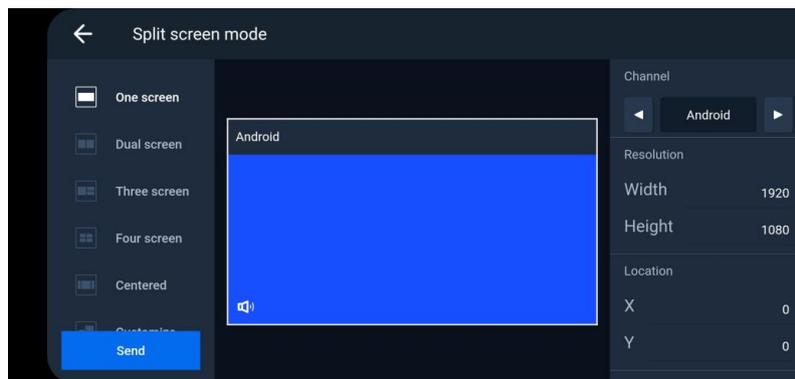


- (1) Click the "Close" button to exit the LED display device control.
- (2) Click the "Control Panel" button to start controlling the LED display device.
Note: You can only start controlling the LED display device after clicking the "Control Panel" button.
- (3) Click the "Back" button to return to the previous page.
- (4) Click the 'Home' button to return to the main interface of the LED display device.
- (5) Click the "Collapse/Expand" button to collapse or expand the toolbar

3.5 Screen Splitting Function

Click the "Split Screen" button to enter the screen splitting function interface, as

shown in Figure 16. This function can control the display size and position of the LED display device's display window.

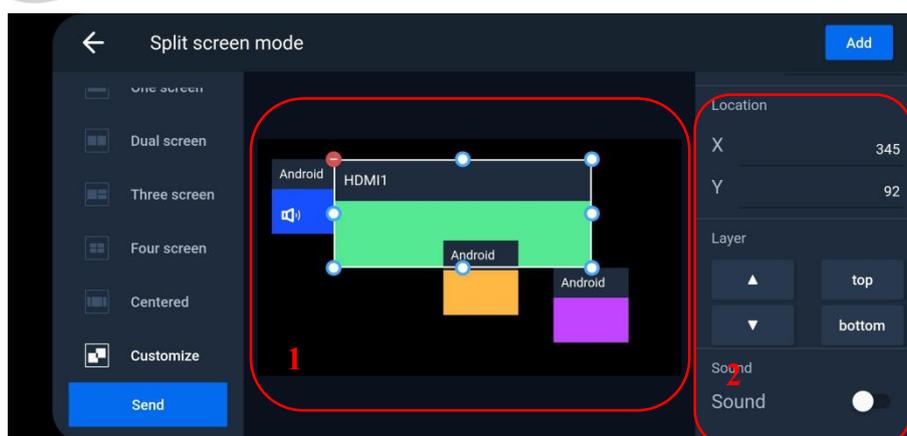


3.5.1 Default Split Screen Mode

The default split screen modes include: "Full Screen Mode", "Dual Split Screen", "Triple Split Screen", "Quadruple Split Screen" and "Centered" modes. In this mode, you can only adjust the display window channels and audio source properties. After selecting a mode, you need to click the "Send" button to send the selected split screen mode to the LED display device.

3.5.2 Custom Mode

Click the "Add" button in the upper right corner of the mobile interface to add a window to "Area 1". This custom mode allows you to add up to 4 windows.

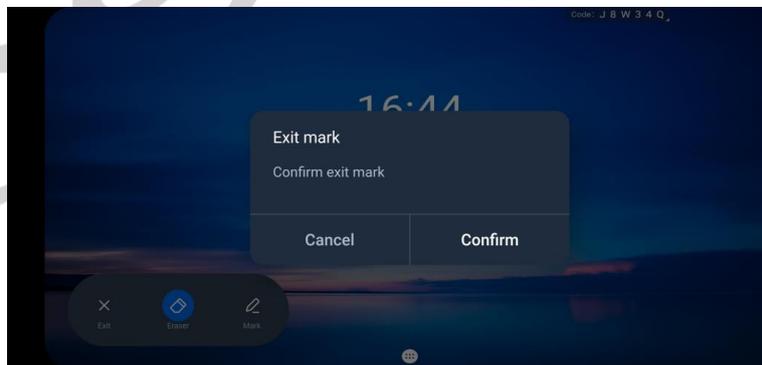


- (1) Channel: Switch the input channel for the window display interface.
- (2) Resolution: Set the size of the display window.
 - a. Adjust by directly dragging the white small circles around the window in "Area 1".

- b. Adjust the size of the desired display window by manually entering it in "Area 2".
 - (3) Coordinates: Set the display window's coordinates (using the top-left corner of the window as a reference)
 - c. Drag the window to the desired position directly in "Area 1";
 - d. Click the red small circle in the top left corner of the window to close it.
 - e. Manually enter the coordinates of the desired display window in "Area 2" to adjust it.
 - (4) Layer: Set the layer level of the display window, when multiple windows overlap, you can adjust the window's layer level through this property.
 - (5) Audio source: you can turn on/off the sound of the display window. Note: Only one window can have the audio source at the same time.
 - (6) Click the "Send" button to send the designed split screen mode to the LED display device.

3.6 Annotation

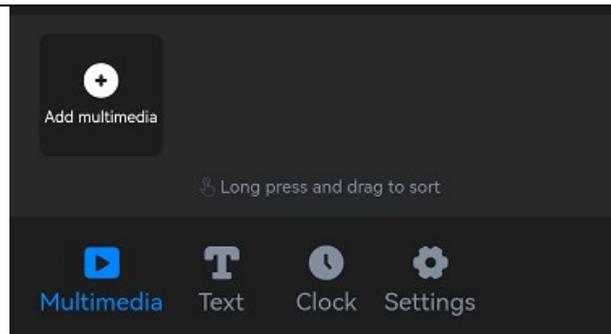
Click the "Annotation" button to enter the annotation function.



- (1) Click the "Annotation" button to annotate the display screen of the LED display device on your mobile phone.
- (2) Click the "Eraser" button to erase annotations, and double-click the "Eraser" button to clear all annotations.
- (3) Click the "Exit" button to exit the annotation function.

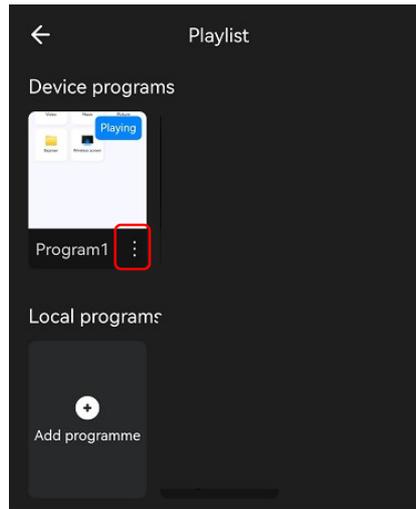
3.7 Program Schedule

- (1) Program production: Click "Add Program" to create a program list.

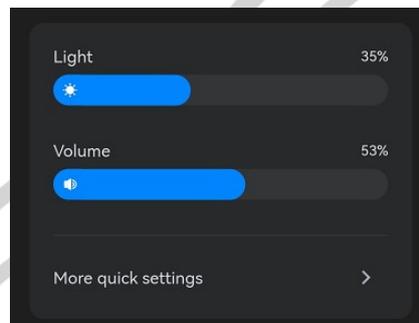


The operation steps are as follows

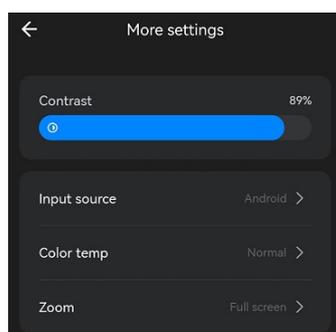
- 1) Program preset: Program file naming, program display resolution setting, screen resolution can be automatically transmitted back, or can be manually modified
 - 2) Multimedia: Add videos and photos, support shooting and selecting local videos and photos
 - 3) Text: Add text description
 - 4) Clock: Add time display, divided into 12-hour and 24-hour formats, the system time will be displayed in real-time during the program play.
 - 5) Setting:
 - a. Play type: Equal proportion means playing the program according to the screen resolution; Point-to-point means playing the program at the source resolution
 - b. Play mode: Loop playback of the currently released program.
 - c. Display duration: time setting is displayed for the images in the current program, the original video duration is displayed for video
- (2) Release: After the program is produced, click Release
- (3) Program deletion: Click  after the program name to bring up the menu, then click Delete to remove the program



3.8 LED Display Device Quick Settings Function

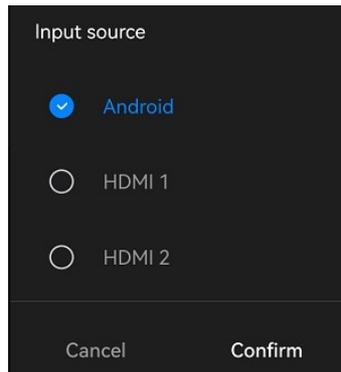


- (1) Drag the white slider on the brightness section to adjust the brightness of the LED display device, with a range of 0% to 100%;
- (2) Drag the white slider on the volume section to adjust the volume of the LED display device, with a range of 0% to 100%;
- (3) Click the "More Quick Settings" to adjust contrast, video source, color temperature, and aspect ratio settings
 - a. Click the "Contrast" to set the contrast of the LED display device, with a range of 0% to 100%;

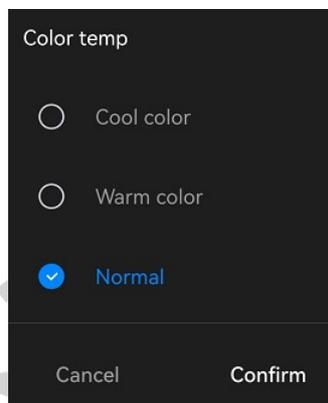


- b. Click "Input Source Settings" to set the input channel for the LED

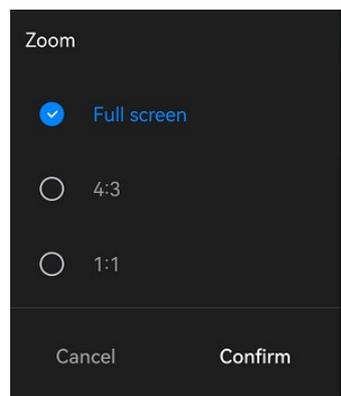
display device:



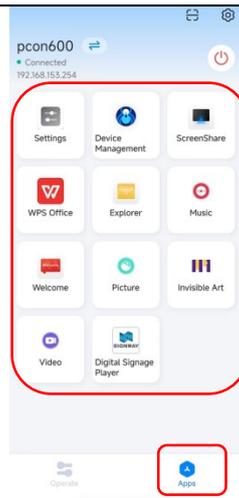
- c. Click the "Color Temperature Setting" section to set the color temperature of the LED display device: Cool/Warm/Standard;



- d. Click the "Display Ratio" section to adjust the display ratio of the LED display device.



3.9 Applications and Settings



Click "Applications", select the app you want to open, and quickly access it.

Click  to switch software display color, view information about the software, and open or close touchpad operation tips.

