

Drawing by IPAD

Operation Manual

catalogue

Drawing by IPAD.....	1
Operation Manual	1
I. Product introduction.....	2
II. Recommended configuration and optimized settings of computers	2
2.1 recommended configuration of computer	2
2.2 computer system settings (must be set)	2
2.2.1 Turn off the firewall.....	2
2.2.3 drive installation	3
2.2.4 The game must run with the English path.....	3
2.2.5 computer fixed IP settings	3
III. Hardware connection	5
3.1. Overall wiring diagram	5
IV. Software Settings of High-Altimeter	5
4.1 software settings of high-altitude camera	5
4.2 Playlist	6
4.3 storage settings	7
4.4 Other settings	7
4.5 Save the settings of the camera	8
5. Setting of drawing game parameters	8
5.1 Drawing Game Parameter Settings	8
5.2 Add LOGO to drawing game	9
6. The large-screen startup program is shown in the figure below.....	10
6.1 The interface shown above indicates that the software of the high-altitude camera is not opened on the big screen.....	10
6.2 means normal startup	11
VII. Download and debug of . Iphone/ipad drawing software.....	11
7.1 iphone/ipad drawing software download and debugging	11

I. Product introduction

Any number of iPad or iPhone devices form wireless transmission interaction with the large projected wall.

Children can doodle and color on any iPhone or iPad (there is no limit to the number). After finishing the painting, they only need to flick it in the direction of the big screen, and the drawn image will immediately be given "life" and generally move.

II. Recommended configuration and optimized settings of computers

2.1 recommended configuration of computer

Big screen end:

[Processor]: I5-10400F

[main board]: msi

[internal memory]: 8G

[hard disk]: solid 240G

[Chassis]: First Horse Craftsman 5

[Display card]: discrete graphics card GTX1050TI 4G and above

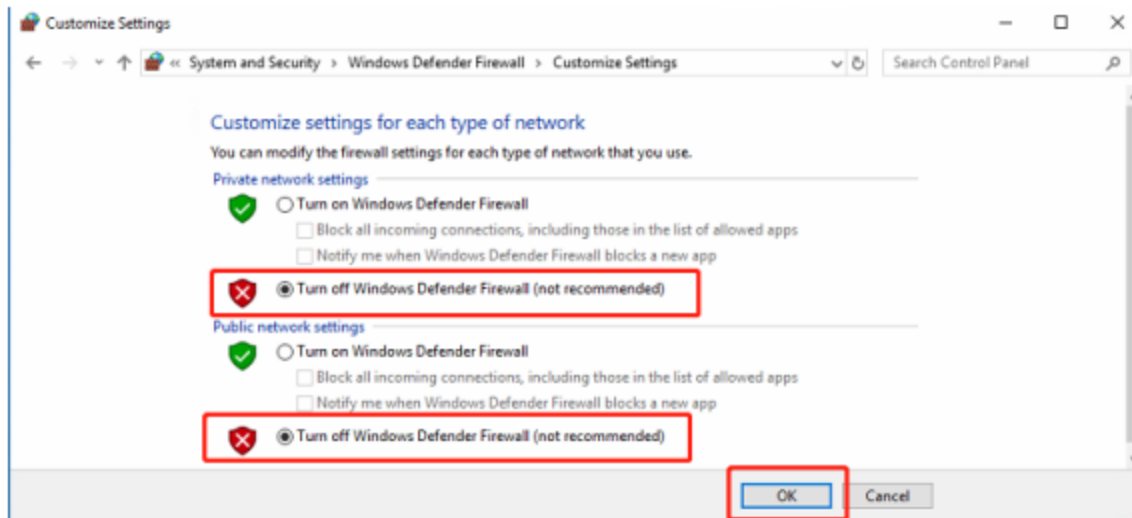
[Operating System]: windows 10 Professional Edition 64-bit

Flat end:

Iphone or ipad with ios 9.0 or higher

2.2 computer system settings (must be set)

2.2.1 Turn off the firewall.



2.2.2 turn off WIN10 system to disable automatic update+turn off windows defender:

Right-click menu-[Run]-enter [gpedit.msc]-[OK].

a. [Computer Configuration]-[Management Template]-[Windows Components]-[Windows Update]-double-click [Configuration Automatic Update] and select [Disable];

b. User Configuration-Management Template-System -- [Windows Automatic Update-select Enabled;

c. [Computer Configuration]-[Management Template]-[windows Components]-[-- [windows Defender] (1709 and above choose Windows

Defender virus protection program)-[Turn off windows defender virus protection program]-[Enabled], and then [Confirm].

d. Win10 1909 and above systems also need to be in the lower right corner of the taskbar-[Windows Security Center]-[Home]

-[Virus and Threat Protection]-[Virus and Threat Protection Settings]-[Real-time protection], [Cloud provides protection], [Automatic sample submission]-[Close]

-[Firewall and Network Protection]-[Local Network], [Private Network], [Public Network]-[Close]

E. Please uninstall the antivirus software before starting the program. 30, Kingsoft Internet Security and other anti-virus software affect the normal operation of the program.

2.2.3 drive installation

(1) Install the runtime environment in the Runtime folder on the big screen:

NDP452-KB2901907-x86-x64-AllOS-ENU.exe

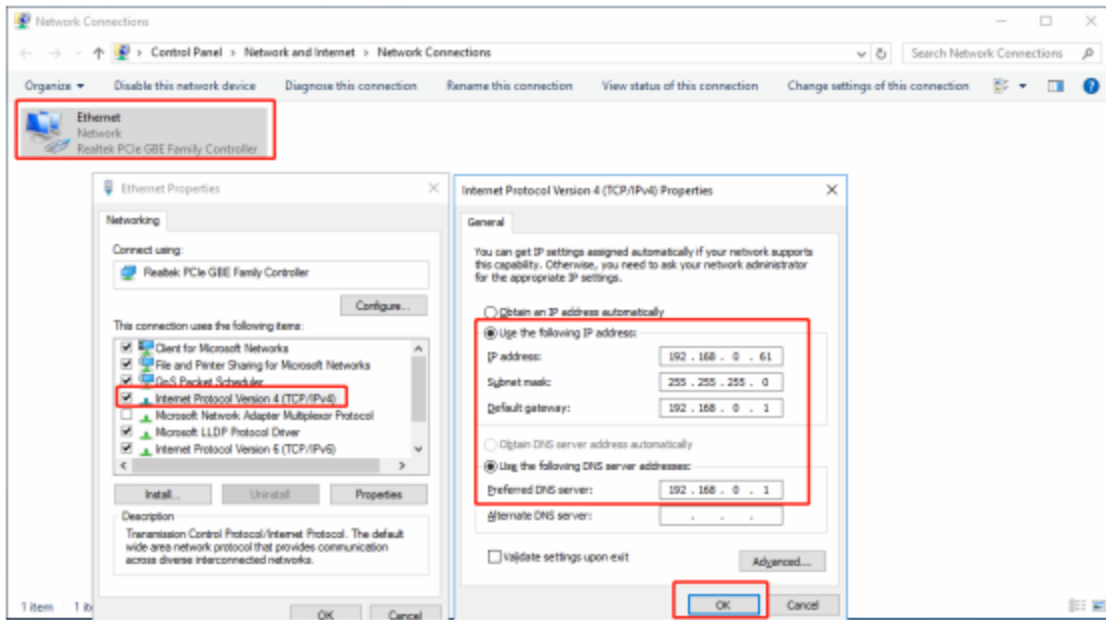
(2) Install the sense dongle driver on the big screen, and plug the dongle into the host on the big screen.

2.2.4 The game must run with the English path.

2.2.5 computer fixed IP settings

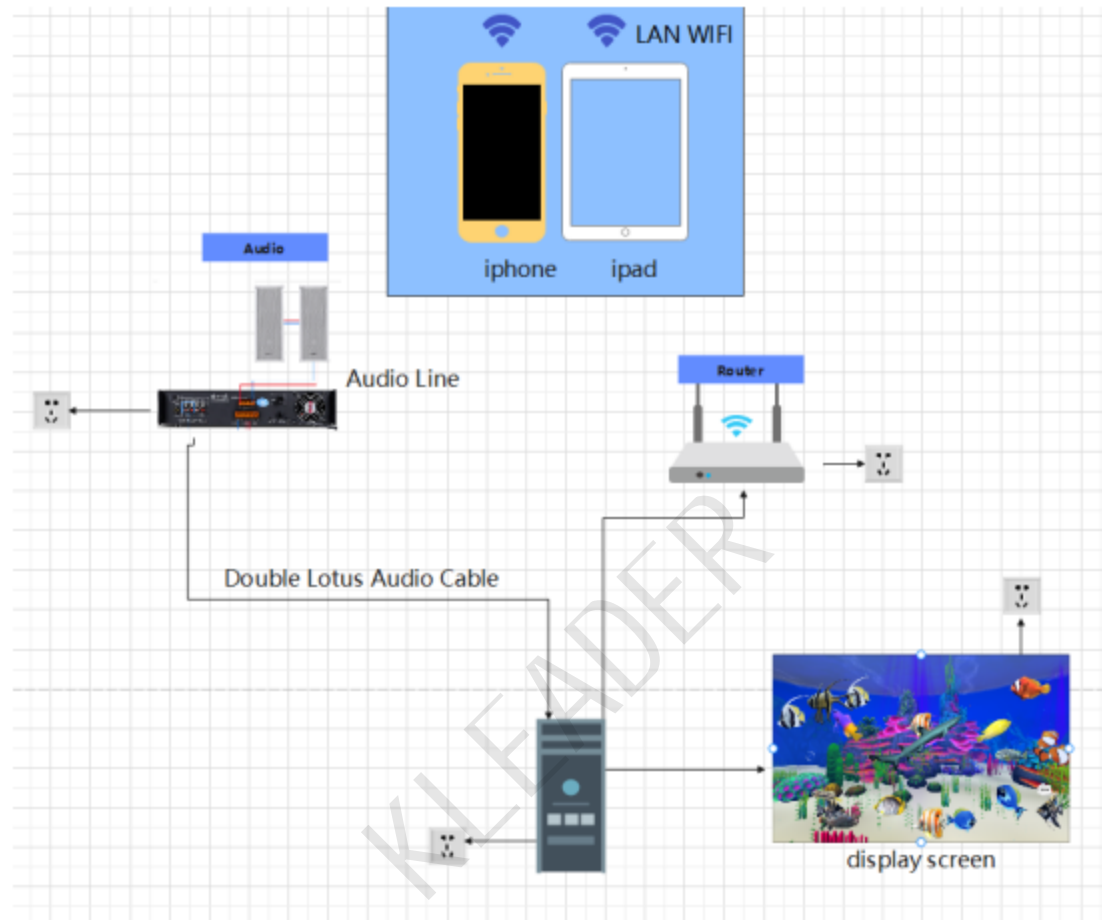
You must prepare a router with WiFi function, set the fixed IP of the computer with large screen display, and connect the iphone and ipad to the local area network WiFi.

The devices must be kept in the same LAN. Refer to the settings below:




III. Hardware connection

3.1. Overall wiring diagram

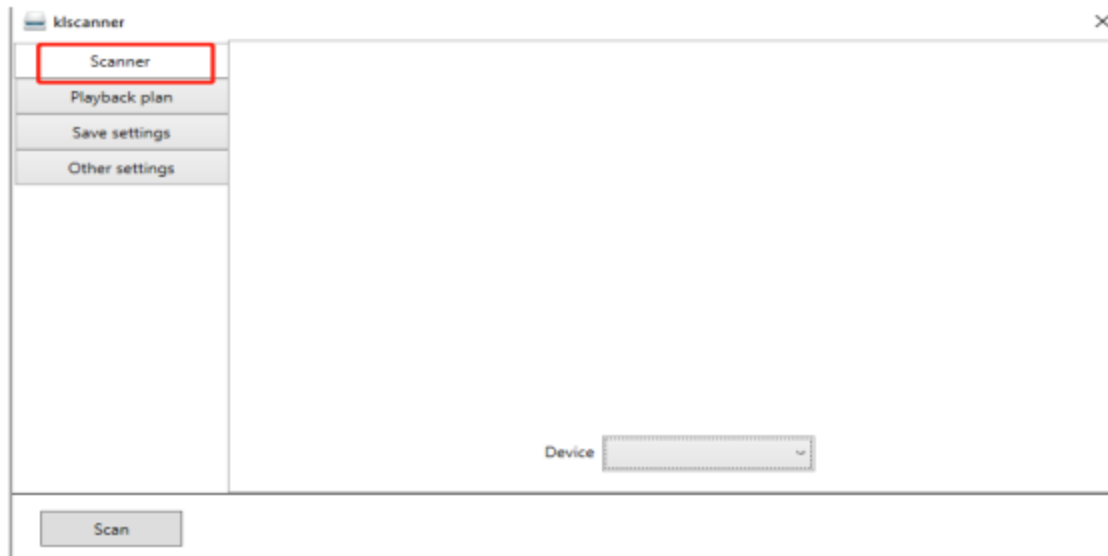


IV. Software Settings of High-Altitude

4.1 software settings of high-altitude camera

First, copy the software package to the big screen, and open the  GpyServer.exe. Opening the software will automatically recognize the Chinese and English interfaces according to the computer system language.

Scanner needs no setup.



4.2 Playlist

Under the playback plan list, click add to add the game to the playlist (note: if there is radar interaction, the game is added to the radar system list, so it is unnecessary to add it here).

Duration(minutes): the playing time of each game can be set separately, with the unit of minutes;

Software starts automatic playback: the software starts automatic playback;

Loop: loop play

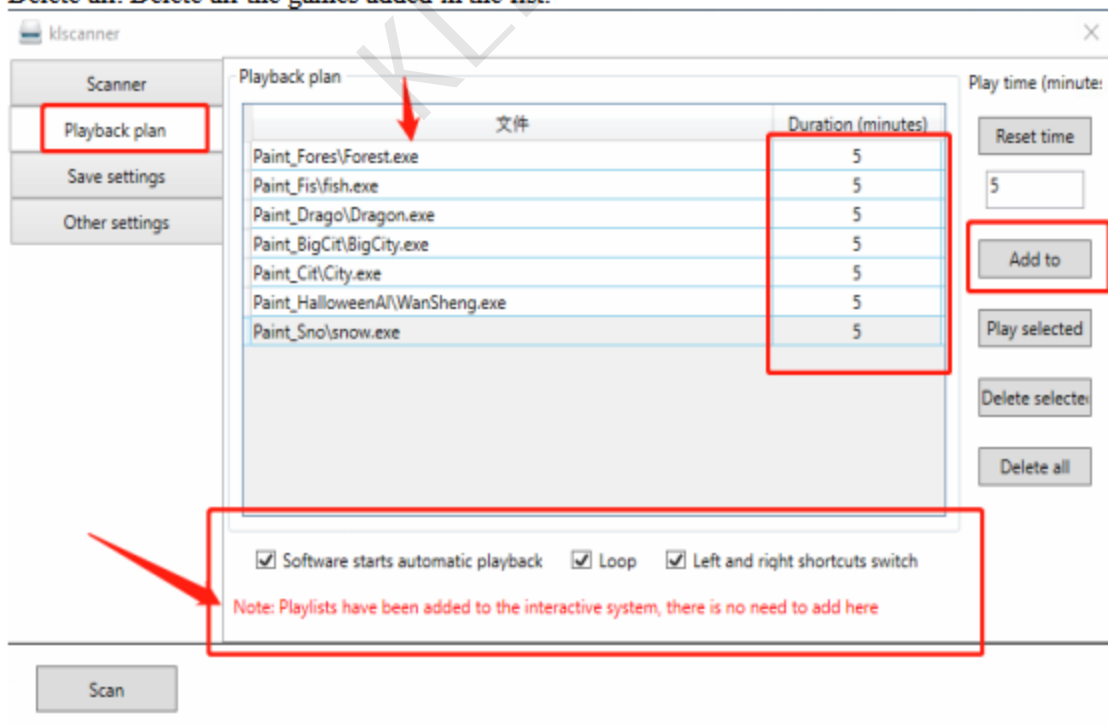
Left and right shortcuts switch: Keyboard shortcut key switch around;

Reset: Reset time time of all games in the list;

Play selected: play the selected game;

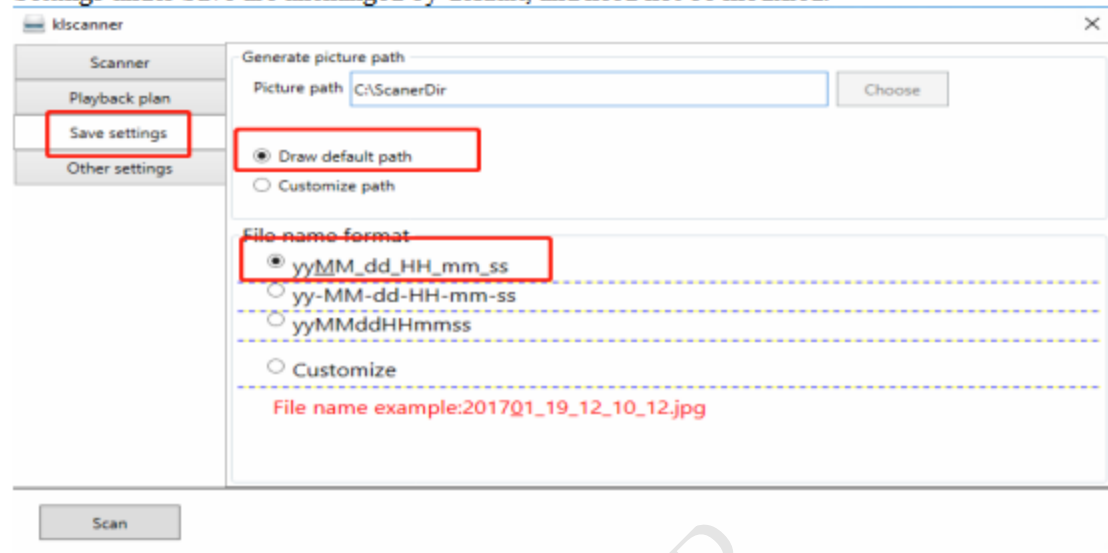
Delete selected: deletes the selected game;

Delete all: Delete all the games added in the list.



4.3 storage settings

Settings under Save are unchanged by default, and need not be modified.



4.4 Other settings

Boot success: boot the kiscanner software.

Auto hide when software is on: automatically minimize the hidden kiscanner software after starting the software (check)

Touch mode only: only Touchscreen mode only iphone/ipad mode are checked, (check)

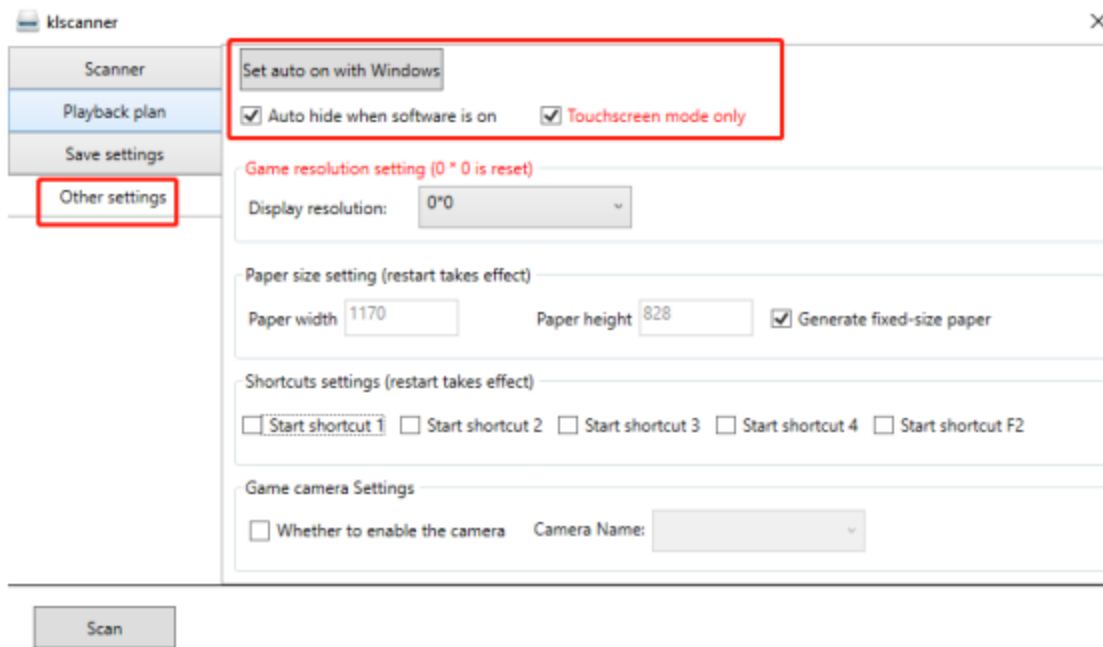
Game resolution setting (0 * 0 is reset): you can set the resolution of all magic stroke games with one click.

Generate fixed-size paper: generate fixed-size paper, (check)

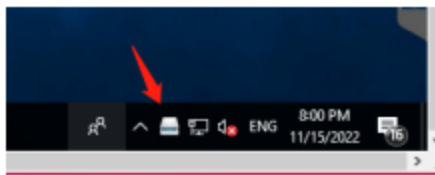
Start shortcut 1: Start Shortcut 1, (uncheck)

Game camera settings/where to enable the camera: whether to enable the camera or not, and the camera for taking pictures of human faces.

(Uncheck)



4.5 Save the settings of the camera.



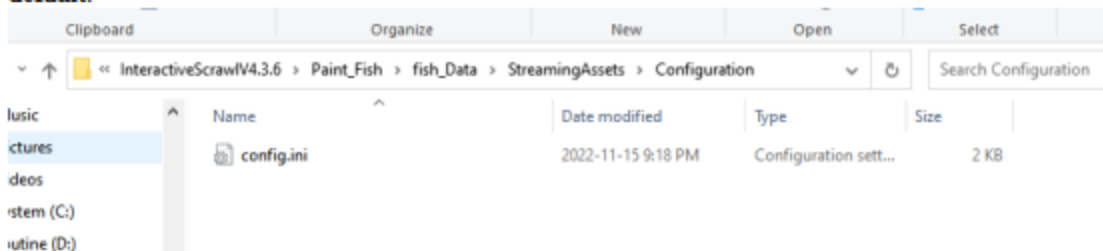
Find the klsccanner icon in the lower right corner of the taskbar, right-click the mouse and click Exit to exit once, which is equivalent to saving the settings of the high-altitude camera.

5. Setting of drawing game parameters

5.1 Drawing Game Parameter Settings

InteractiveScrawlV4.3.6\InteractiveScrawlV4.3.6\Paint_Fish\fish_Data\StreamingAssets\Configuration\config.ini

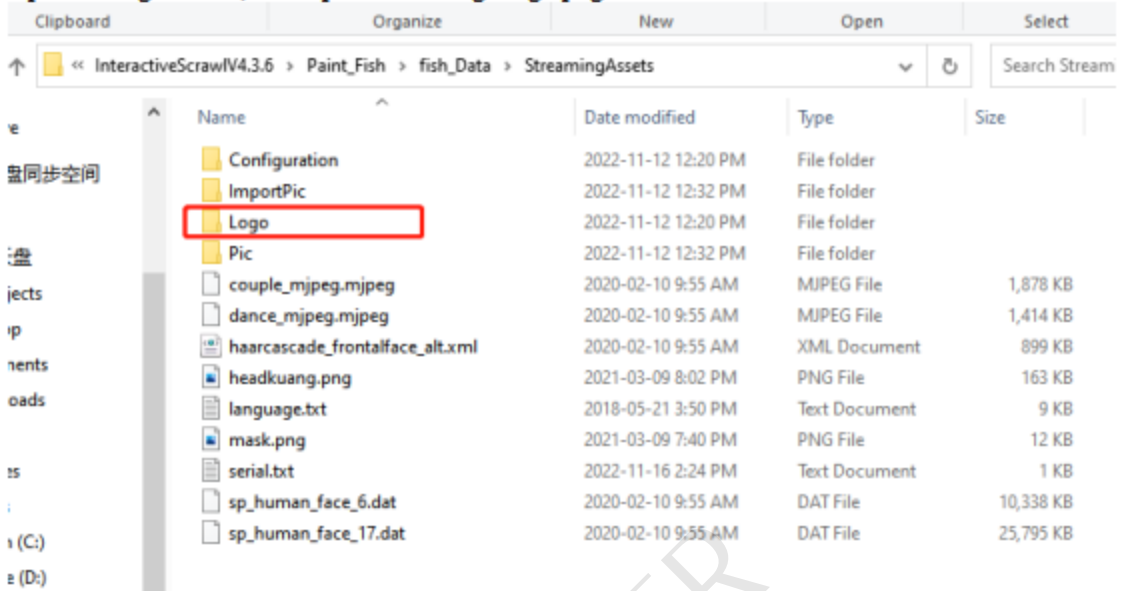
In the config.ini document, you can customize some parameters, but you don't need to set them by default.



5.2 Add LOGO to drawing game

Support custom adding logo (the location and size can be customized), which can promote the brand.

Open the logo folder, and replace the image logo.png with the same name and format.



6. The large-screen startup program is shown in the figure below.

6.1 The interface shown above indicates that the software of the high-altitude camera is not opened on the big screen.



6.2 means normal startup.



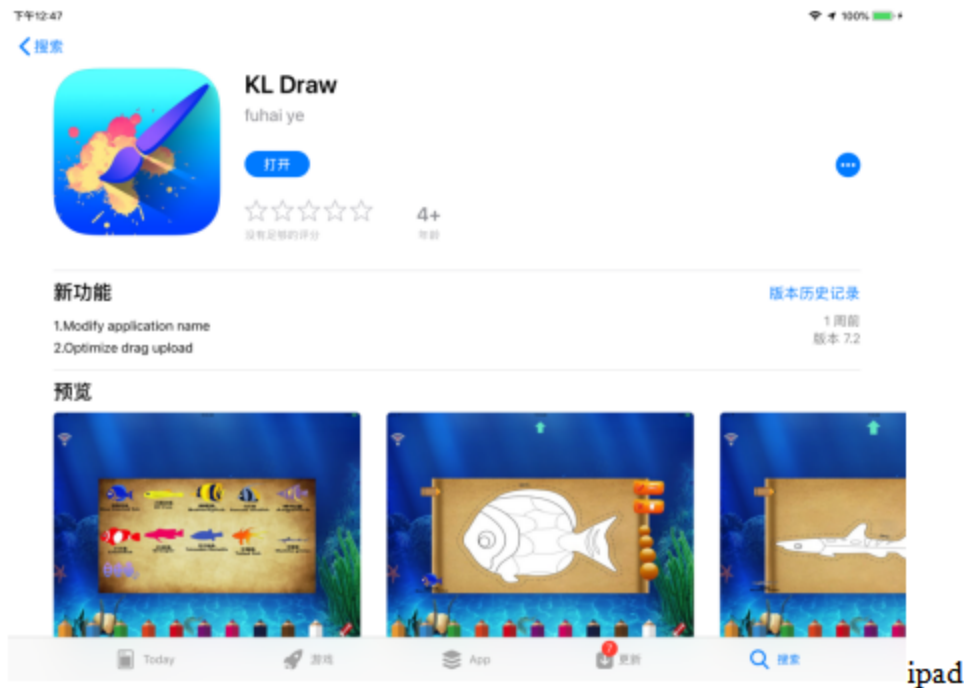
VII. Download and debug of . Iphone/ipad drawing software

7.1 iphone/ipad drawing software download and debugging

(1) Click on the APP STORE. Search for [KL Draw] and click Download.



iphone



(2) The iPad/iPhone is connected to the router WiFi to ensure that the mobile phone and the big screen are in the same LAN;

(3) After opening the KL Draw program on the iPad/iPhone desktop, click the WiFi icon in the upper left corner, and enter the IP address of the large-screen computer, then you can draw and interact.



(4) Touch screen games will automatically switch with the big screen switch.