# YClient 2 User Manual

( Android  YClient 2 )

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Baoan District Shenzhen City.

http://www.ydeachn.com/
1 Software introduction

YClient 2 is a software based on the Android terminal to exploit mainly for phone and the tablet, which can implement the mobile device through a LAN or hot spots, and control or choreography. MDEA system as LAN within the cluster management. It can provides a better solution for releasing cluster of the LAN. The basic framework of software as shown below:

2 Software installation

Log on http://www.ydeachn.com/ to download Android client YClient2 software, click install package to install or scan the QR to install.

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3 Software uninstall

Enter the phone setting system, select the application, the installed APP list appears, select YClient2 client and click uninstall.

4 Software settings and instructions

4.1 Before log on, the phone connect with the MDEA player’s wifi hot spot (MDEA player’s name defaults xxxx_host)

(Notes: It can also connect the wifi created by a router, the premise of logging on is that MDEA player and phone connected to the same wifi.)

4.2 When the phone connected wifi successfully, click on the desktop icon to enter the software.

4.3 After you have successfully logged into the software, it

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will automatically scan and show the wifi hot spots. And display four modules: screen management, playback controls, interactive display, and me.

4.4 Click on the device name, enter the password (default 123), click on "OK", landing equipment successful.
5 The screen management

5.1 The screen list

(a): Click to enter Add group interface;
(b): if group’s classification too much, you can enter a group name to search corresponding group quickly.
(c): click a key to select all device login;
(d): Device unselected, click any area of device can select one;
(e): Device selected;

Notes: Under device selected, click the device’s other area beside the grid will enter its screen setting interface.

(f): Click to switch display made, figure 1 and figure 2 swap list made;
5.2 Add a group

- **a**: Replace the group picture, support photos and local pictures.
- **b**: Edit the group name;
- **c**: A key to select all devices scan below;
- **Notes**: must select one or more than one device, Other wise it will warning operated failed.
- **d**: Basic information of device. Including Name、Model、Available memory.
- **e**: Save, create groups information
5.3 The screen settings

(Picture 1) (Picture 2)

a: Click to enter system setting interface.
b: Click to enter screen information interface.
c, d: System provide manual and automatic brightness adjustment.
   Manual control provide three default options. Automatically adjust the brightness may adjust timing
   light program.
   Figure 2 is the concrete operations interface: click on + to add a program.

Timing adjustment: Use the timing brightness only, do not use light perception

Light perception adjustment: Use the light perception only, do not use timing adjustment.

Light perception is preferred: Priority in using light perception, if no light perception then use timing brightness.

e: Color temperature adjustment: System provide three default options, you can also custom to set correlated color temperature
according you need.

f: Click to pop the clock Settings list, and provide 24-hour clock and watch two kinds of style, as well as the time calibration function.

5.4 System settings

a: Click to pop up a list of Shutdown/ Restart/ Timing
b: Switch connected to WIFI or hot spots
c: Adjust the brightness, return to the previous interface to sand.
d: Adjust brightness, returns an interface to transmit
e: The play back windows rotation. Including 0°, 90°, 180° and 270°;
f: U disk, the default state is OFF, insert U disk will play U disk files but not copy them; Open state, insert U disk will play U disk files and copy them.

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Notes: the videos need to play must put in U disk root directory, can not be placed in a folder.

g: Click to display a interface of changing user name and password.

h: Open or close LED screen on client.

i: Background colors options, the default background color is light blue.

j: Resolution options. You can modify screen resolution.

k: Switch video source options. The video source can be Mdea player or HDMI signal from computer.

L: Click to pop up color temperature setting interface, according to needs to modify color temperature program \ level of gray \ Gamma value. As below.

![Color temperature setting interface](image_url)
5.5 The screen info

**a:** There are two ways to upgrade MDEA device-side studio software.

First: Software upgrade, upgrade the version of studio software on the MDEA device.

Second: Firmware upgrade, upgrade the firmware version of MDEA device.

**Notes:** These two ways of upgrading can be read on “YClient 2 screen upgrading operations”;

**b:** Click to display a operation program of evening screens. The program including screen type \ horizontal points and vertical points of single screen \ receiving card types.

```
Screen name

<table>
<thead>
<tr>
<th>Width</th>
<th>Height</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Micro</td>
<td>2. C50</td>
</tr>
</tbody>
</table>
```
c: Edit quantity of Module, horizontal quantity and vertical quantity of screens.
d: Rotation angle of screen.
e: Connection order of screen.
f: Click to enter screen test interface. Including gray test, gradient test, scan lines test, check position. You can run all the test in sequence.
6 Playback controls

6.1 Program list

- **a**: Click to enter File management interface.
- **b**: Click to enter Insert word interface.
- **c**: Click to enter program plan interface.
- **d**: The display window. **d** is under chosen condition, display delete button for deleting windows. Press on the chosen window for three seconds will enter window settings interface. In this interface, you can modify the position and size of window. Send the settings to the device when you finish setting.

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**e:** Add windows. At present for the compatibility of device, only support to open two windows.

**f:** Play list. Pull-down the play list can refresh the play list. Drag the program to the left can display preview button.

**g:** Click to delete the chosen program.

**h:** Click to enter sort mode. Press on the sort icon and drag the program up or down can sort the program. Finally click confirm.

**i:** Play mode. Including Looping \ Random play \ Sequential play \ single cycle.

**j:** The broadcast time of each picture.

**k:** Play condition. Control the program to play or pause.

**l:** Volume adjustment.

**m:** The switch animation of each picture.

**n:** Empty the play list.
6.2 File management

**Figure 1:**
- **a**: Switch the interface of Local media and Device media.
- **b**: Switch the interface of folder \ video \ picture. Choose the files and send them to device.
- **c**: Camera function.
- **d**: Video function.

**Figure 2:**
- **a**: Select all.
- **b**: Delete the chosen file.
- **c**: Add the chosen file to the playlist.
- **d**: The file list of device which supports to pull-down to Refresh.
6.3 Insert word

- **a**: Completed editing and click on finish to sand the word information to the device.
- **b**: State setting. Open to display text on device.
- **c**: Text edit box.
- **d**: The related properties of insert word.
- **e**: X is word’s starting point of horizontal; Z is word’s ending point of horizontal. Y is word’s vertical displacement.

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6.4 Program planning

- **a**: Enter the interface to add program.
- **b**: Delete the current program to finish the timed play program.
- **c**: The current program plan. Slide to the left to the next program.

6.5 Add program

**Picture 1**

**Picture 2**

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**Figure 1:**

- **a:** Edit the name of program plan. Default named after time.
- **b:** Starting time and ending time. The start time is greater than the current time and the end time is greater than the start time.
- **c:** Add and remove window modules. Text or media windows.
- **d:** The preview of program plan. The windows can be anywhere and any size.
- **e:** Select the media file to play and click to confirm.

**Figure 2:**

- **a:** Add and remove window modules. Text or media windows.
- **b:** The preview of program plan. The windows can be anywhere and any long.
- **c:** Add a border for the edited document
- **d:** Click to a interface of text editor.
- **e:** Related attributes of the text.
7 Interactive display

7.1 Pre storage effect
The persisting effects include scene effect and custom effect. The scene effect have 5 default animation schemes. The custom effect include pictures editor, gif, photos, and video.

a: Enter the interface of interactive animation.
b: Edit photos, Sand gif dynamic diagram, Take photos, Take videos.

7.2 Interactive animation

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a: Drag the ball picture to b and release, that would be success.

c: The animation playback time. Click to the red clock on the left will pop up this interface.

7.3 Photo editor

a: Storage to the local and display the preview.

b: Tools of photos editor.

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8 My login screen

8.1 Me

a: Click to a LOGIN interface.
b: Click to a product introduction interface.
c: Display current version of YClient.
d: Upgrade Detection.

Only connected with the external network can detect whether the current YClient 2 is the latest version. (If not, the device will connect to the internet to download the latest version automatically.)
e: Switch language. Including Follow system \ Chinese \ English.
8.2 LOGIN

Notes: Registration of cloud accounts. The screen setting and program information would be recorded to this account. Sync data to the cloud.