

User Manual

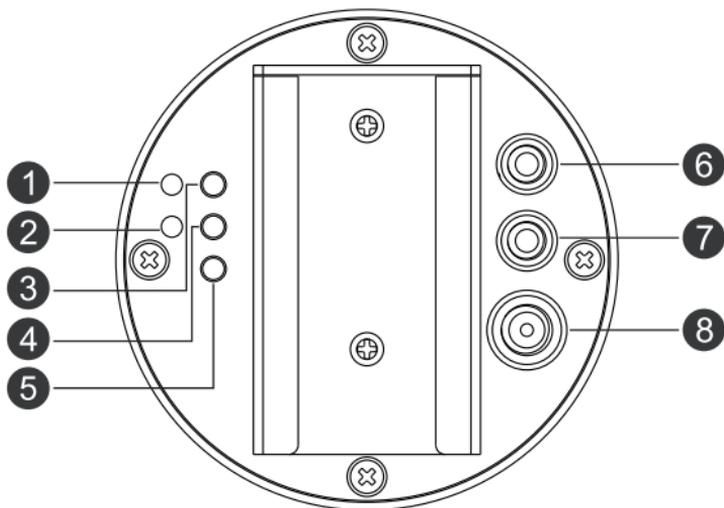
## Attention

1. The device should be kept distance from barrier. Install first before turn on the device, in order to prevent the blade from scratching others and damaging the device blades.
2. Keep distance when the device is working. Keep safety when install it high above the ground.
3. When the device is working, do not disassemble the device, or plug in/out TF card, otherwise it may cause abnormal operation on the device.
4. Keep away from high temperature and high humidity environment. Don't not use it outdoor if it's raining.
5. Pay attention to maintenance and clean the device regularly.

## Device list

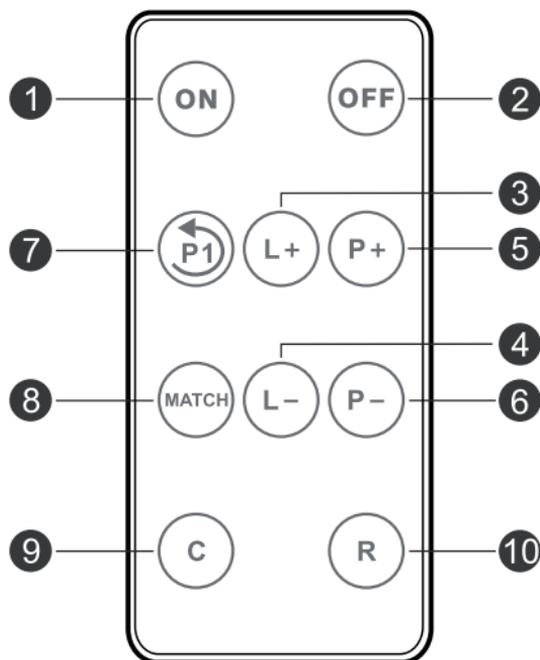
No.	Item	Quantity
1	3D Hologram Fan	1
2	Adaptor	1
3	Remote Controller	1
4	Wall-mounting Part	1
5	Setscrew	2
6	Warranty Card	1
7	Certification Card	1
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# Connector



- 1 Indicator light1: Indicates status and operation of power, mode, and match
- 2 Indicator light2: Indicates Cloud connection, Wi-Fi status and other operations.
- 3 Mode key: Switch mode
- 4 Match key: Match remote controller
- 5 NET: Switch of WIFI on/off and Cloud
- 6 SYN Out: Output synchronizing signal
- 7 SYN IN: Input synchronizing signal
- 8 Power connector: Connect with Adaptor to supply power for the device

# Remote Controller

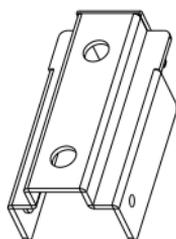


- ① ON : Start Device
- ② OFF : Stop Device
- ③ L+ : Increase brightness
- ④ L- : Decrease brightness
- ⑤ P + : Switch to the next program , if go to the last program , then switch to the first program.
- ⑥ P - : Switch to the previous program , if go to the first program , then switch to the last program
- ⑦ P1 : Switch to the first program.
- ⑧ MATCH : Match remote controller.
- ⑨ C : Switch to Cloud
- ⑩ R : Switch to router function

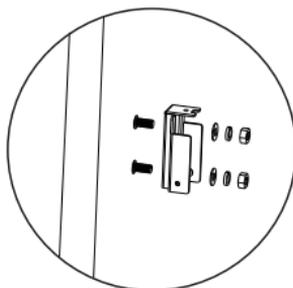
# How to Install

## 1 Install fixed part

First fix the fixed part to the wall with expansion screws or ordinary screws to facilitate the subsequent installation of the device. As below picture .



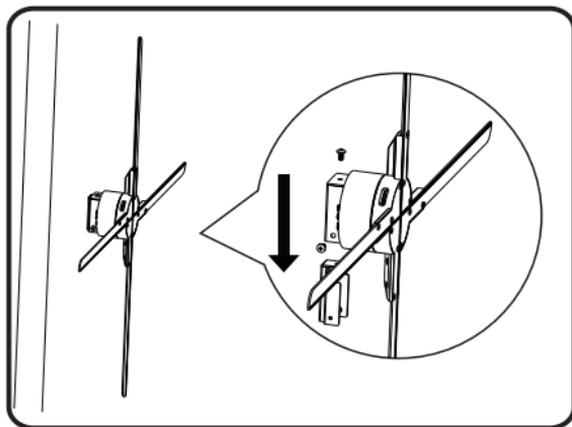
Wall-mounted fixtures



Installation Diagram

## 2 Instructions

Put device into fixed part , lock the screws to finish install. As picture



# How to Use

## 1 After installation, connect the power supply

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Please use the power adapter to connect the device to the power socket after installation, then the device is in the standby state. You can see that the LED on the fan blades illuminate in a looping manner and then turn off. The indicator light 1 on the back of the device is solid red. (If the red light and the fan LED are not lit, please check the power supply. If the fan LED is on and the Yellow green light is off, the device is in slave mode. For details, please refer to "Mode Switch" below).

## 2 Match remote controller

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When the device is in the standby status (not rotating), press the MATCH button on the back of the device, the indicator light 1 changes from red to green. At this time, use the remote controller to align the device, press the "Match" button on the remote controller, and the green light flashes faster. Restore red, the matching is successful.

## 3 Switching machine

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Use the remote controller to align the device, press "ON" on the remote controller, the indicator light 1 on the back of the device will switch from red to green. After 1~2 seconds, the device will rotate. Use the remote controller to align the device, press "OFF" on the remote controller, the indicator light 1 on the back of the device switches from green to red, and the device speed becomes slow until it stops rotating.

## 4 Switch content

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Use the remote controller to align the device, press "P+" on the remote controller to switch to the next program, press "P-" to switch to the previous program, and press "P1" to switch to the first program.

## 5 Switch mode

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There are two working modes of the device, master mode and slave mode.

### ■ Master mode

Use to send instructions when one device works alone or multiple devices work together.

### ■ Slave mode

Use to receive commands and forward commands when multiple devices are linked to work. The slave mode device cannot display the program separately, and must receive the host's command to display it. The remote controller cannot be controlled in slave mode.

### (A)Switch mode

When the device is in standby, press and hold the MODE button on the back, the indicator light 1 will switch from red to Yellow green, indicating that the device has switched to slave mode. When the device is in slave mode, press and hold the MODE button on the back, the indicator light 1 will turn from Yellow green to red, indicating that the device has switched to the host mode.

### (B)Device linked mode

The steps for displaying multiple device link network are as follows:  
1st, long press MODE key to switch master device or all device to be slave mode (indicator light displays yellow green).

Secondly use wire to link networks (connect according to link description)

Thirdly select any device , then double-click MATCH button to setting host MODE.

If the indicator light 1 turns red, the master mode is set success fully.

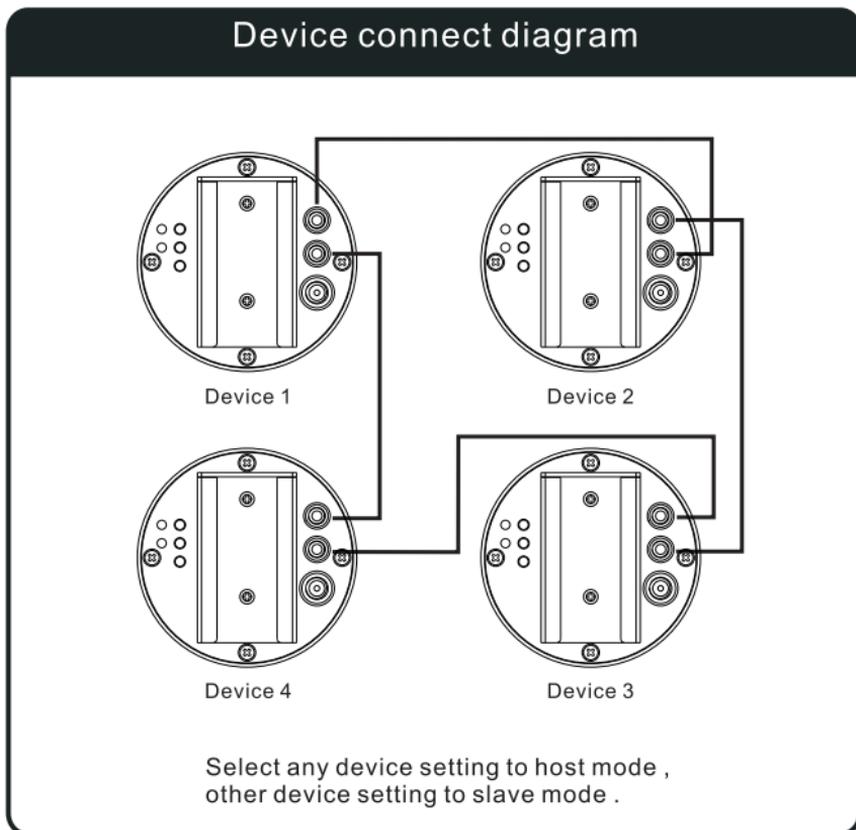
If the indicator light 1 flashes purple, the master mode setting fails.

In this case, you need to press and hold the MATCH button to return to the slave mode, check all connection wires of the device and then repeat the third step.

After setting up the master and slave, turn on the device, the host indicator 1 lights up in blue, and the slave indicator 1 lights up in light blue.

## Link description:

The syn out interface of device 1 linked to the syn in interface of device 2, then linked from the syn out interface to the syn in interface of device 3 and linked from the syn out interface to the syn in interface of device 4 , finally linked from the syn out interface to the syn in interface of device 1 , as shown below picture:



If there are more devices, the link way is the same. When multiple devices linked, only one device is in master mode, and other devices are in slave mode. Devices that have been linked to the network will maintain their own master-slave mode. If the power is turned off, the settings will not be changed.

## 6 Editing Play Program

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The play program on the device can be edited through the mobile phone software APP. Functions that can be edited include program download, play order, number of plays, and program deletion. For more detailed operation, please refer to the software configuration below.

## 7 Cloud

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Device can access to Cloud server, and manage device and video. Please refer to Cloud connection manual to connect Cloud. After set up network account and password, remote can set up to enter Cloud server. Click "C" key on remote or press NET key on device, to access to Cloud server, and the NET light turns green. Under Cloud status, press again NET key to disconnect Cloud.

## 8 Wi-Fi Status

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Long press NET button for three seconds and release, two led lights red and green alternately flash means Wi-Fi enable; two led lights green and Yellow green cyan alternately flash means Wi-Fi off.

## 9 Network connection with router

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Double click MODE key on all devices or click "R" key on remote, all the device will connect to router, and be controlled by cutting software of Windows. Master device indicator light 1 displays blinking red, and slave devices indicator light 1 display blinking yellow green. Double click MATCH key to disconnect, and indicator light 1 return to normal.

## 10 Collision Protection

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If sufficient force is detected at the rotating end of the device, it will be forcibly stopped, the indicator light 2 will flash green, and all functions will no longer be used. If there is a network connected device, it will also be forced to stop. Power on again at this time.

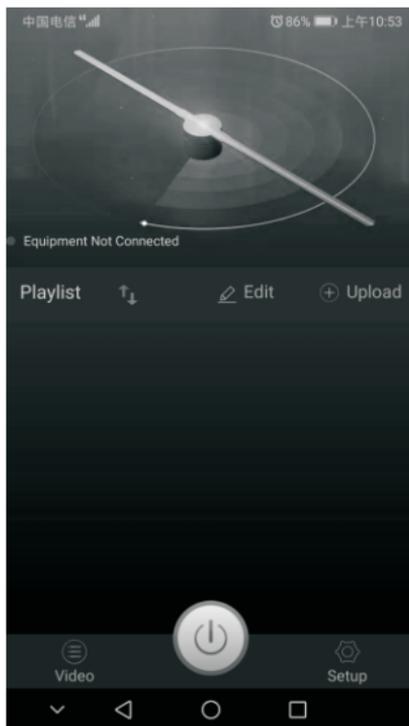
# Software Configuration

## 1 Download software

Go to the official website or Apple Store to search “3D magic”, find the relevant product software and download it online, or contact the product supplier.

## 2 Install software

After downloading the software, follow the installation instructions to install it. After installation, open the following image.

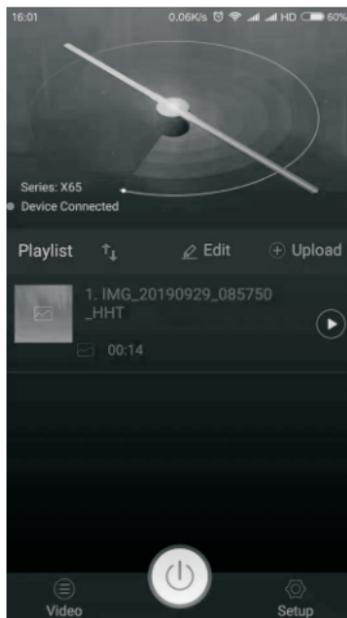


### 3 Connect the device

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After the device power on will set up hotspot WIFI, turn on the mobile phone wireless function, and search the hotspot start with CS , such as CS\_X65\_XXXXXX. Then input password CSXXXXXX(XXXXXX represents six numbers). Connect to this hotspot (There is hotspot name and password on the device).

Open the software after successfully connect to the hotspot. Click "Video" to refresh the playlist and it shows device connect successfully, as following interface:



\*If fail to connect, please check if the hotspot connection is working properly, or re-power the device, try to reconnect the hotspot and open the software.

### 4 Switching device

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After connect successfully, click the round power button on the software to turn on the device to rotate or stop the rotation.

## 5 Program editing operation

- A) Add a program: After clicking, pop up the selection box, select the created video or picture, modify the name and click OK, wait for the progress bar to finish running, and the corresponding file name appears in the list, indicating that the addition is successful.
- B) Move up, down: Click "edit", long-press program to move up or down
- C) Delete: Click "edit", Select the program and click "Delete" to delete the program.

## 6 Other operation

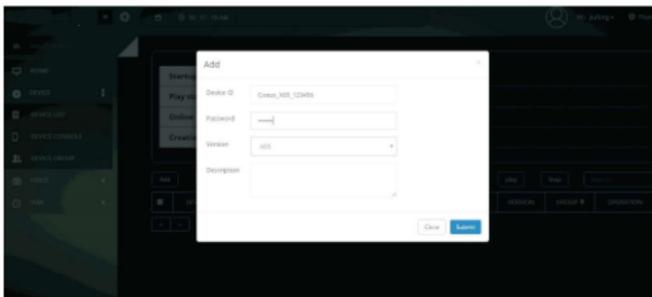
Click "Settings" to adjust the volume, brightness, angle, set the program playback mode, power on and start, breath light switch, restore factory settings (including volume adjustment, MP3 and speakers).

# Cloud online guide

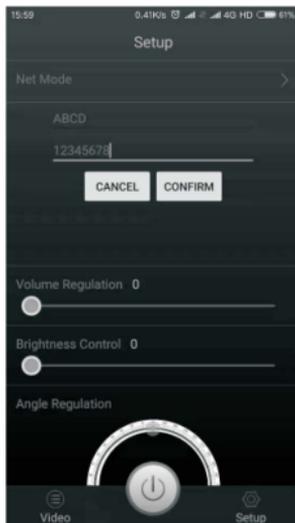
1. Log in to the cloud home page, Device Management -> Device List -> Add.



2. Input the device number, password, and save. (The device number and password are obtained through the mobile app)



3. Open the mobile APP and connect the device WIFI, Settings -> Network Settings -> Input the router WIFI account + password -> OK -> Exit APP.



4. The connection is successful, and the status of the corresponding device in the cloud becomes online.

PS: If already connected with Cloud, in future just follow No.3 step; or press "C" key on remote or press NET key on device. While online in Cloud, click disconnect in Cloud website to disconnect, or press NET key on device, or long press for 3 seconds on NET key of device to disconnect with WIFI.

## FAQ

1. After the power is connected, the LED on the fan blade is not working or the indicator on the back is not working.  
Solution: Check if the power supply is connected and the line is normal.
2. The light 1 on the back is Yellow green.(single piece)  
Solution: Check if it enters the slave mode, long press the button on the back to restore the master mode.
3. The light 1 on the back is purple.(multi pieces as matrix)  
Solution: Long press the MODE button to return the master mode ,or long press MATCH button to return slave mode.
4. The light 1 on the back is white.  
Solution: Power-off and restart
5. Rotate the display with a monochrome circle  
Solution: Individual LED lights may damage, please contact the supplier for repair.
6. Rotate to display "SD card error"  
Solution: Please stop the rotation and check if the SD card is plugged in well.
7. Unable to start rotation  
Solution: Please contact the supplier.

## Specification

Video,picture Format	jpg,jpeg,png,gif,mp4,avi,rmvb, mkv,wmv,mov,flv
Working Temperature	-15°C — 50°C
Working relative humidity	<=80%
LED quantity	720
Display resolution	720x720
Speed	720RPM
Lift-span	>30000h
Voltage	100V-240V 50-60Hz
Average power consumption	24W
Maximum power consumption	65W
Length	65cm
Net Weight	650g

**FCC Caution:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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 interference received, including interference that may cause undesired operation.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

**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 is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, The 20cm is the minimum distance that has to be maintained between your body and the device.