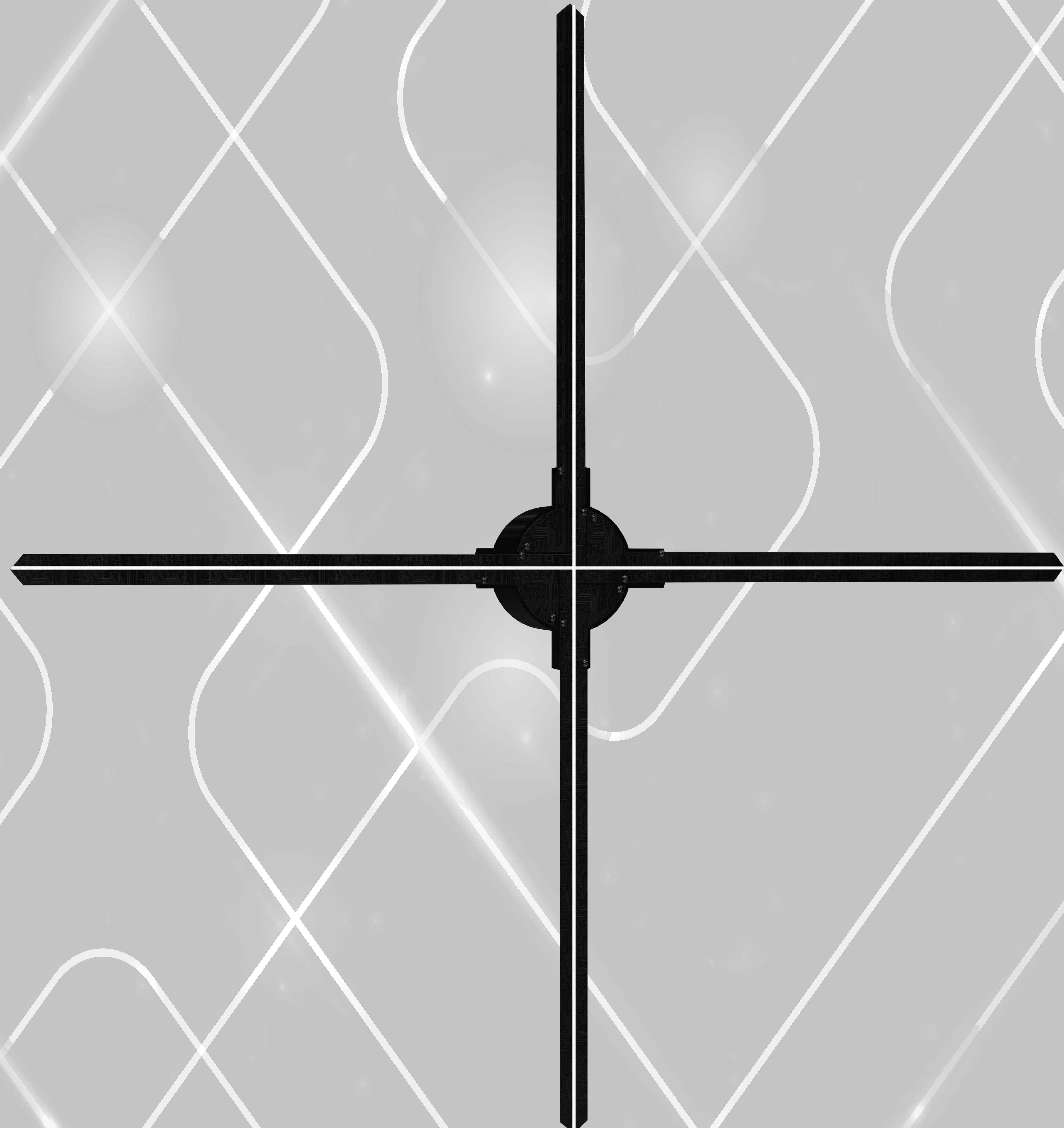


HOLOGRUF



HOLO-65X

ENTERPRISE 3D HOLOGRAM

W W W . H O L O G R U F . C O M



**PLEASE
DO NOT TOUCH**



SAFETY WARNINGS

**DO NOT TOUCH THIS DEVICE WHEN IT IS
IN OPERATION! YOU WILL BE INJURED
DUE TO QUICKLY MOVING PARTS!**



HOLOGRUF

3D Hologram Display Solutions

Hologruf, Inc.

Cary, North Carolina, USA



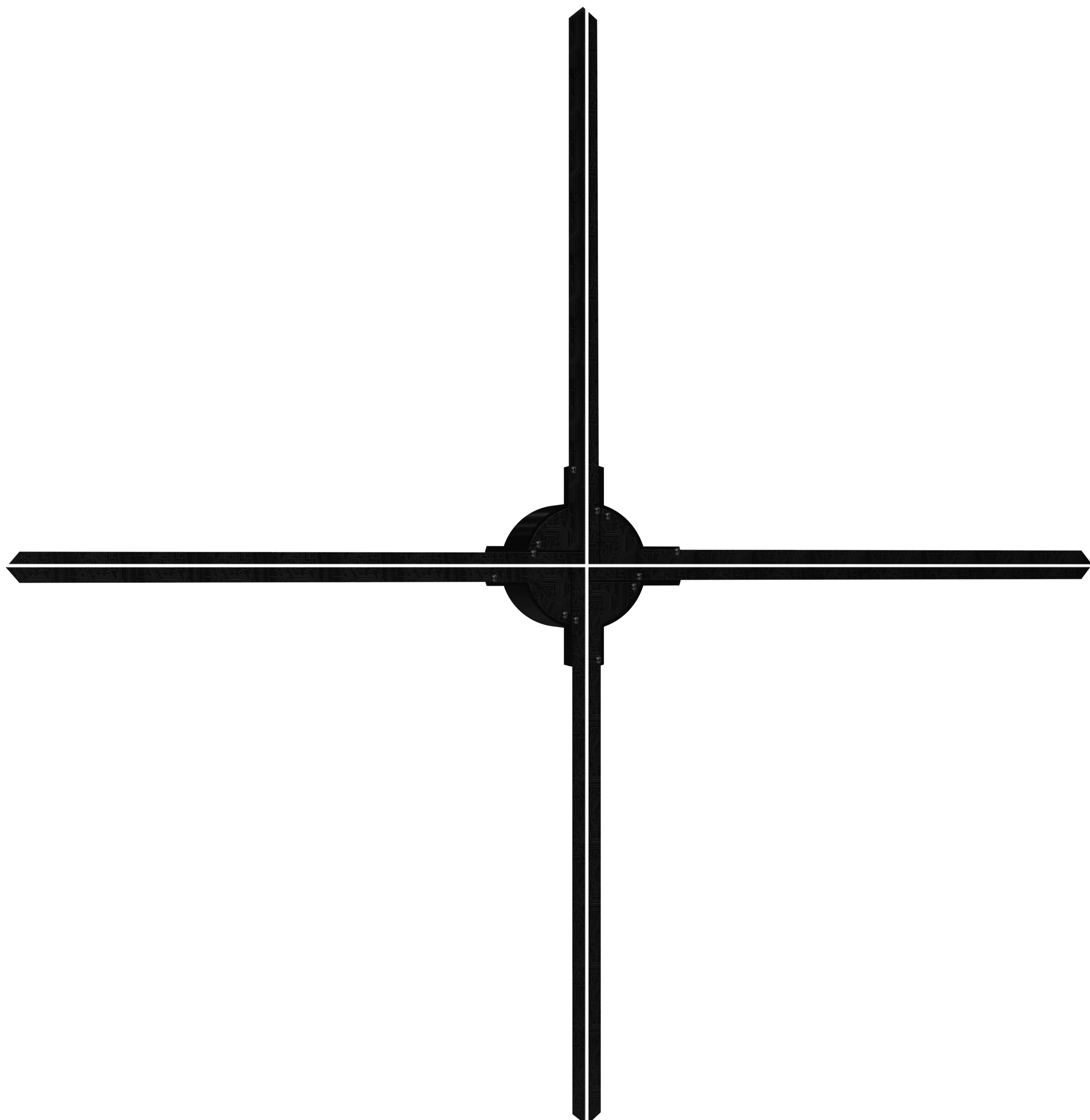
**ATTENTION: DO NOT disassemble the device, nor
remove the SD/TF card at anytime!**

Any violation will void manufacturer's warranty.

**For safety and protection purposes during
the transportation, please use the following
recommended couriers:**

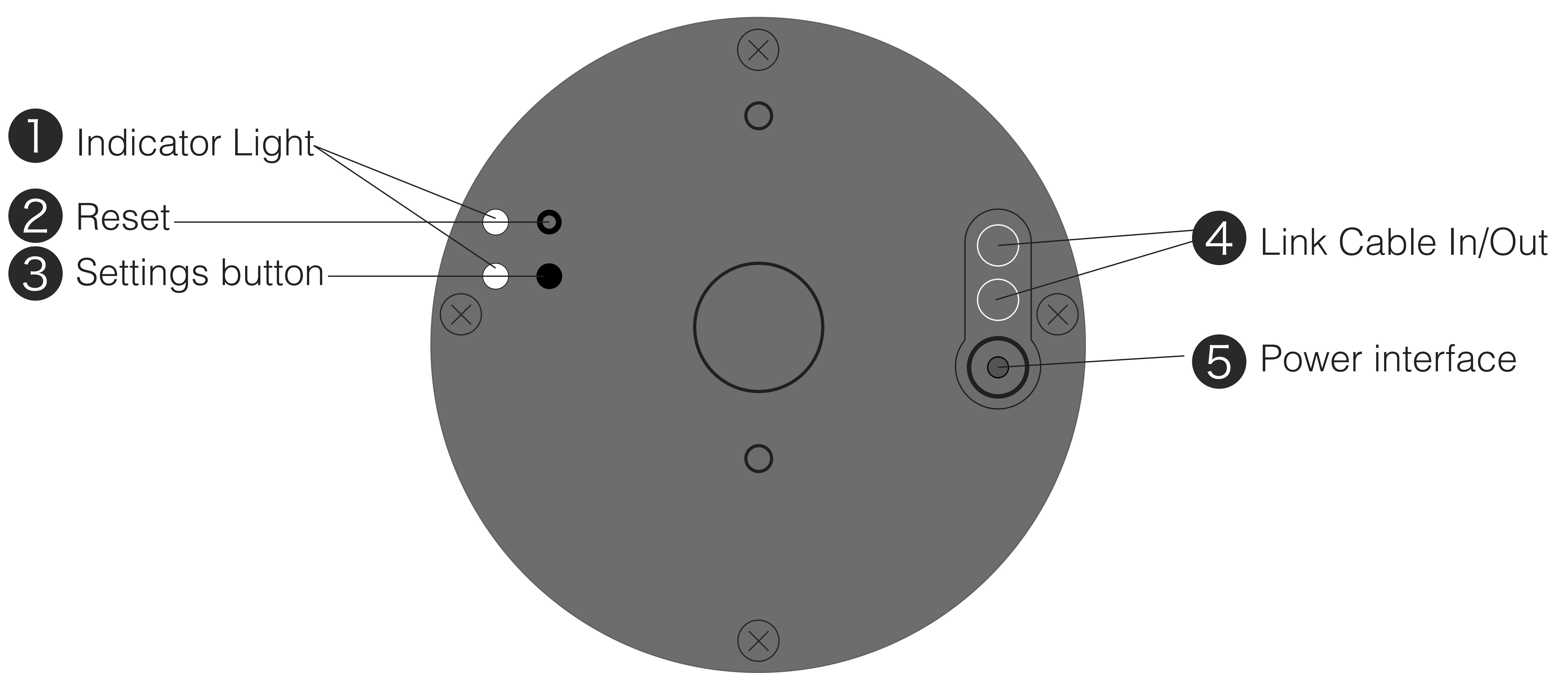


HOLO-65X



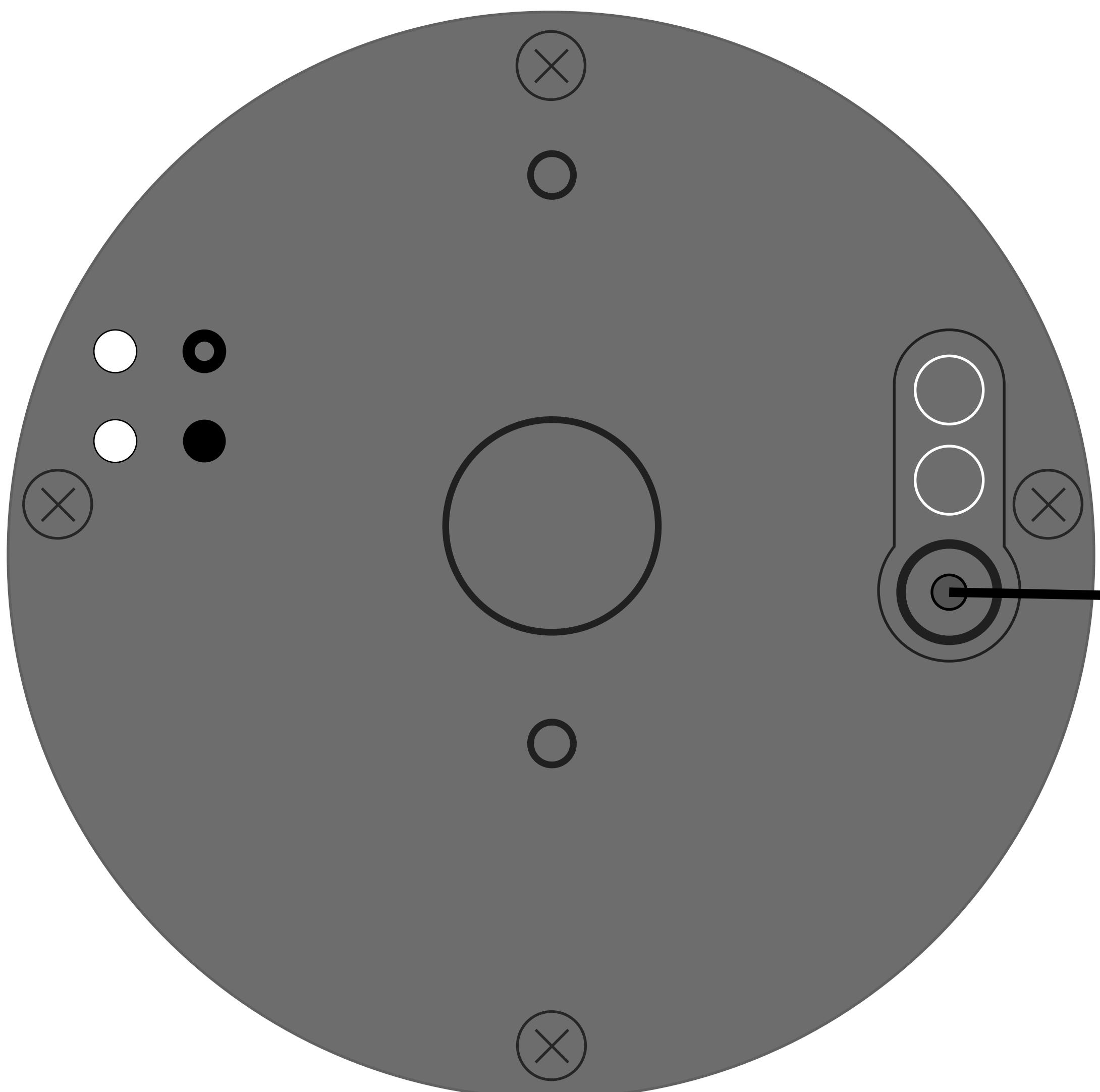
The Holo-65X is one of Holograf displays empowered by a fully-patented Persistence of Vision (POV) technology that rotates images or videos through one belt of ultra-high-density LED lights and presents in 3D hologram visual effects. This device comes with the characters of ultra-thin exterior design, ultra-low power consumption, ultra-high attractiveness, and design for portable.

WELCOME TO THE FUTURE



- 1 Indicator light: Indicates the power, ON/OFF, Mode-switching and so on.
- 2 Reset button: Switching Mode, Pairing remote control .
- 3 Setting Button: Switching Mode, Pairing remote control
- 4 Multi-Link interface: Used in slave mode (See "Slave mode")
- 5 Power Interface: Plug in the power adapter.

Please note: Verify functionality from the device before launching the application.



1 Power interface

- 1 Power on the unit and note the units WiFi SSID.
- 2 Go to the enabled WiFi settings of your mobile device.
- 3 Link to the units exact SSID. (Case sensitive)
- 4 Enter the password to connect the device.
- 5 Verify the connection status between connected devices.
- 6 Verify functionality from the device application.

Connect power:

- 1 After connecting the power adapter to the device, you will see the LED lights lit up, also the indicator light on the back panel will be on in red.

- 2 Refer to your mobile device Wifi settings for details connecting to wireless networks.
Ensure that your mobile device is not set to automatically connect to other nearby WiFi networks in order to maintain

3

Play contents

To play a different content:

Point the remote control to the display, and press “>>” to play the next content from the playlist.

Point the remote control to the display, and press “<<” to play the previous content from the playlist.

4

Host vs. Slave mode

The display can be set to Host mode or Slave mode. By default, the host mode displays the content as a single device. While in the slave mode, the display needs to be connected with another display that is in the host mode. In such ‘networking’ setup, all displays interconnected can be used to present a bigger display area. The display can not be used alone, nor be controlled by a remote control if this display is in the slave mode.

1. Change the mode

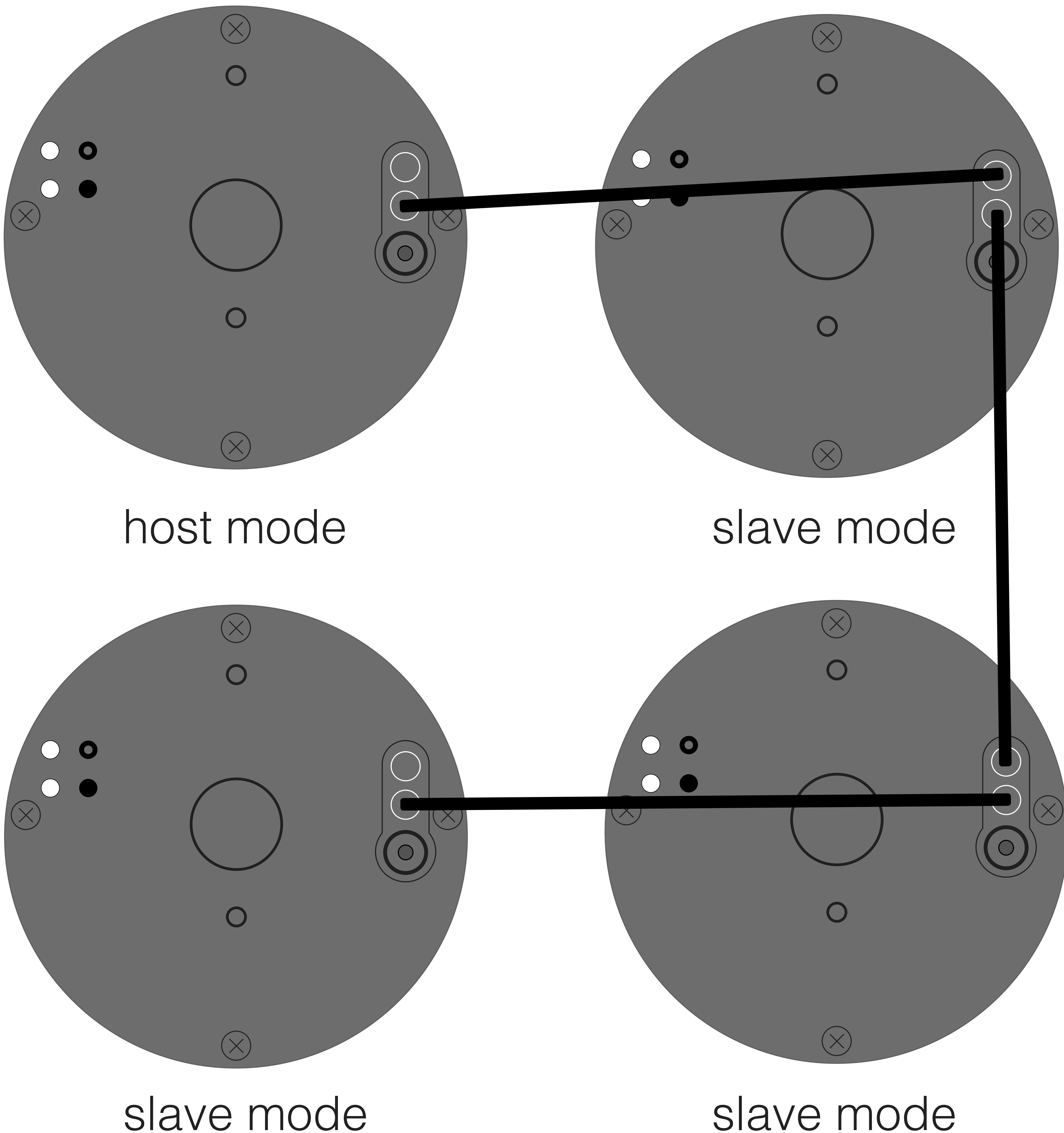
When the display is standby, press and hold the “setting” button on the backplane. When the indicator light is on in red/green, the display is in the host mode. When the indicator light is on in green, the display is in the slave mode. When indicator light is on in blue, cloud mode.

2. Networking

To set up a ‘networking’ using multiple Holograf displays, connect these displays as follows:

Link-cable/out of display #1 (in host mode) is connected to Link-cable/in of display #2 (in slave mode). Link-cable/out of display #2 is connected to Link-cable/in of display #3 (in slave mode), and so on. Once this ‘networking’ setup is completed, only the display #1 in the host mode can be controlled.

Four displays networking example

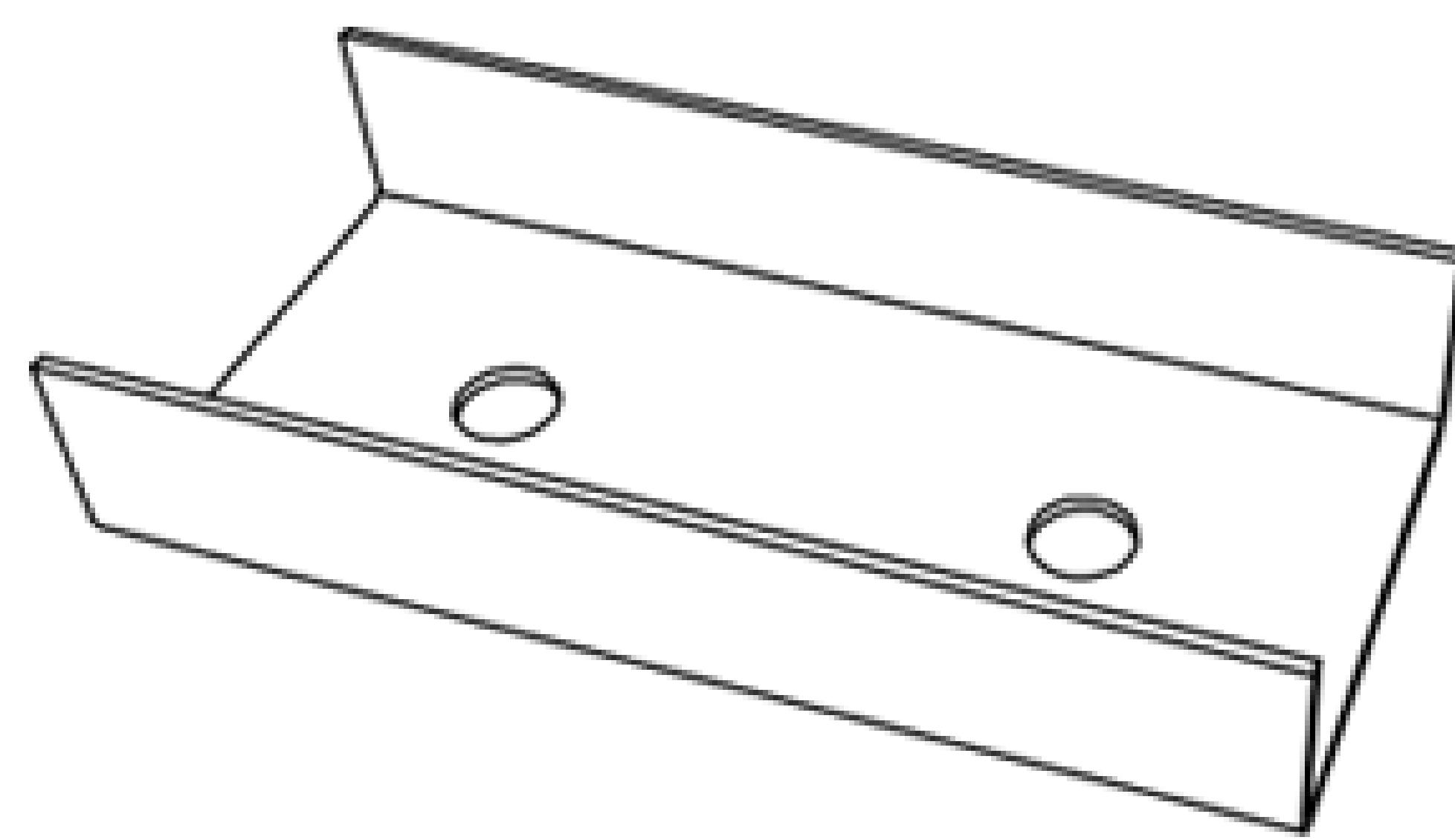
**6 Hologruf Mobile App**

The “Hologruf” mobile app (iPhone and Android apps) is dedicated for controlling (turn on/off) the Hologruf displays and managing content playing (content uploading, deletion, playlist, and etc.).

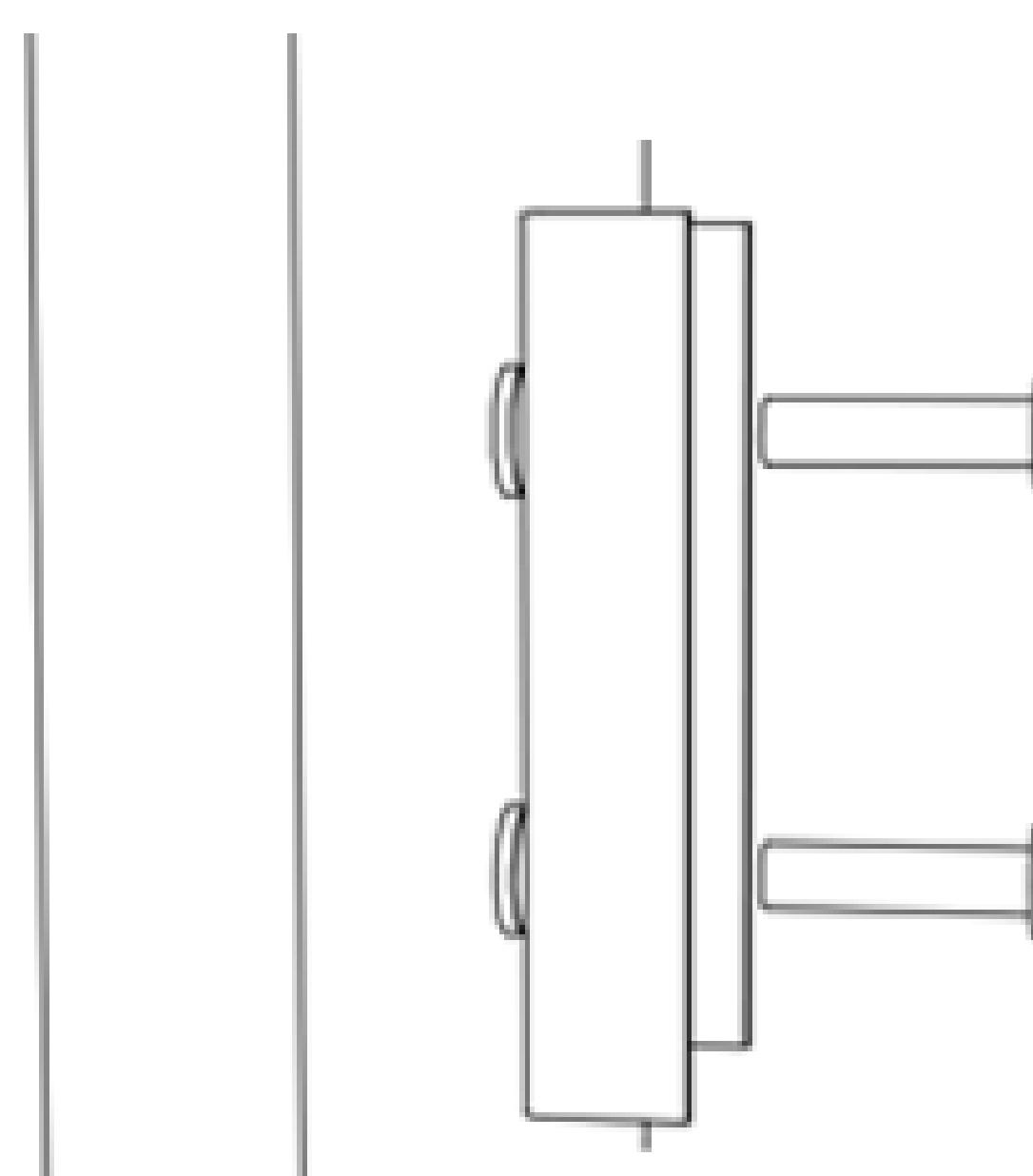


Holo-65X displays can be installed on wall.

1



Wall-hung fixing part



Installation diagram

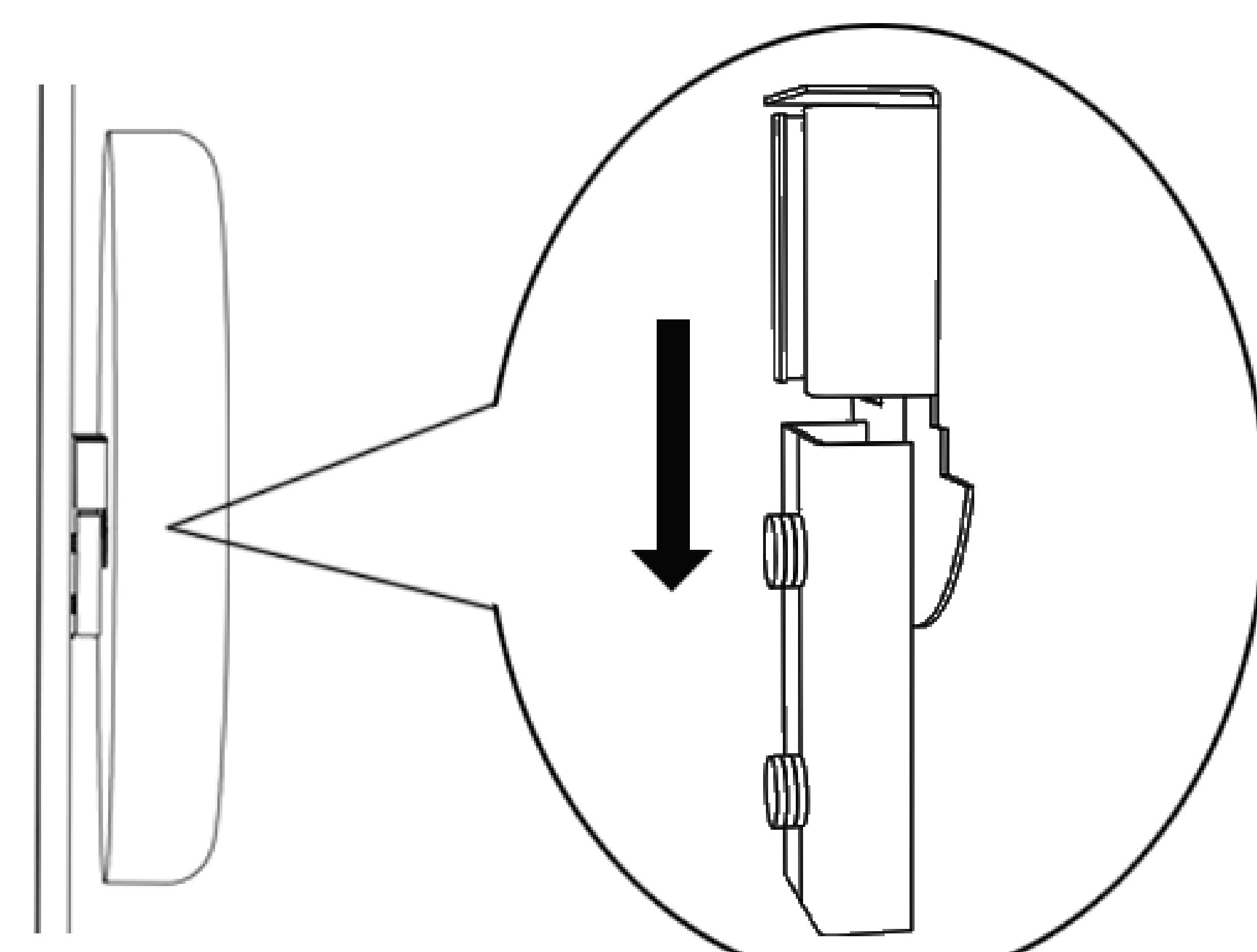
Mounting parts

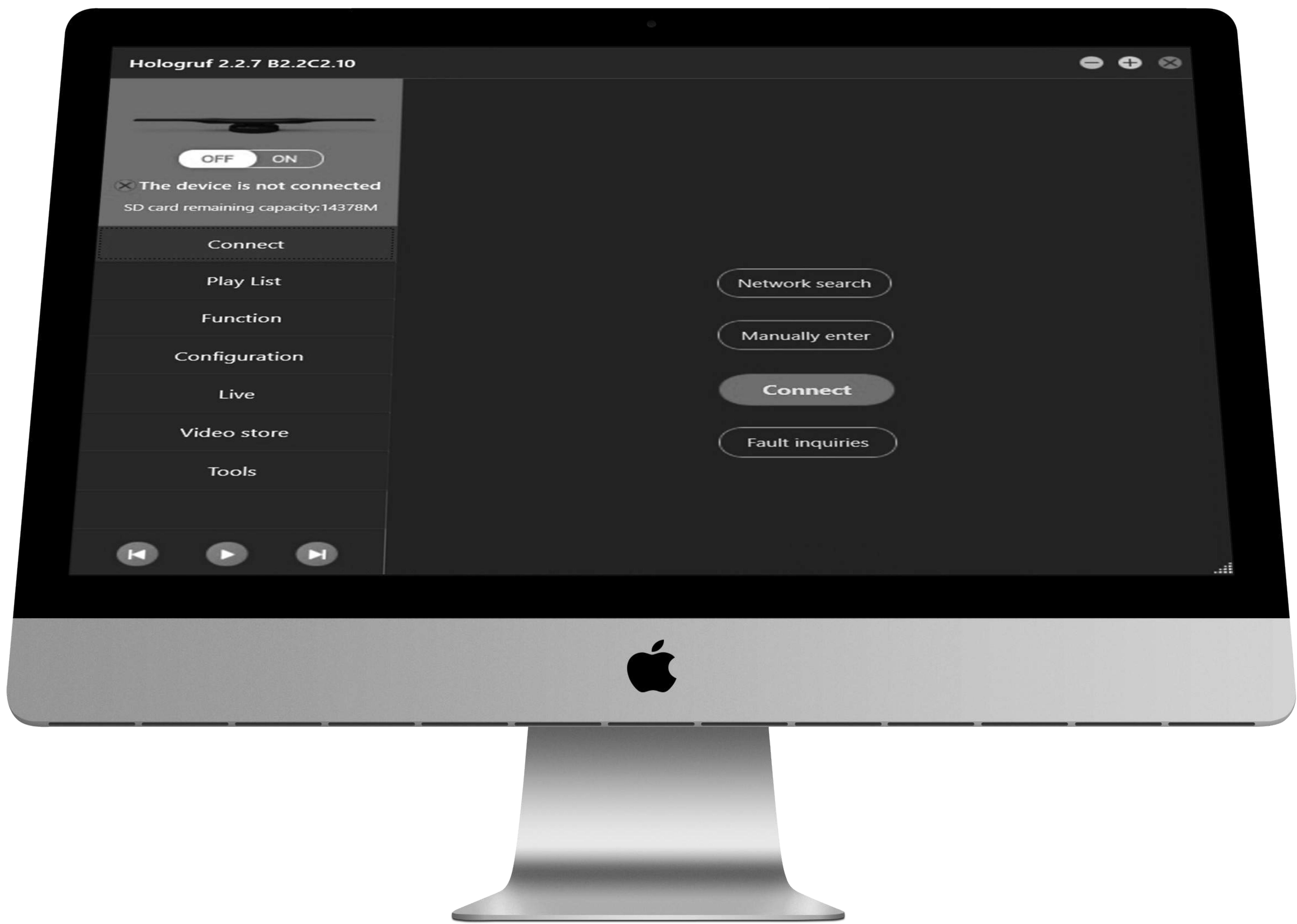
You need expansion screws or common screws to install the mounting parts on the wall first prior to mounting the display to the wall. You need three gaskets between the wall and mounting parts to minimize any potential movement of the mounting part after the installation of the display.

2

Display Installation

Slide down the metal bracket behind the display to insert into the mounting parts to complete the display installation on the wall.





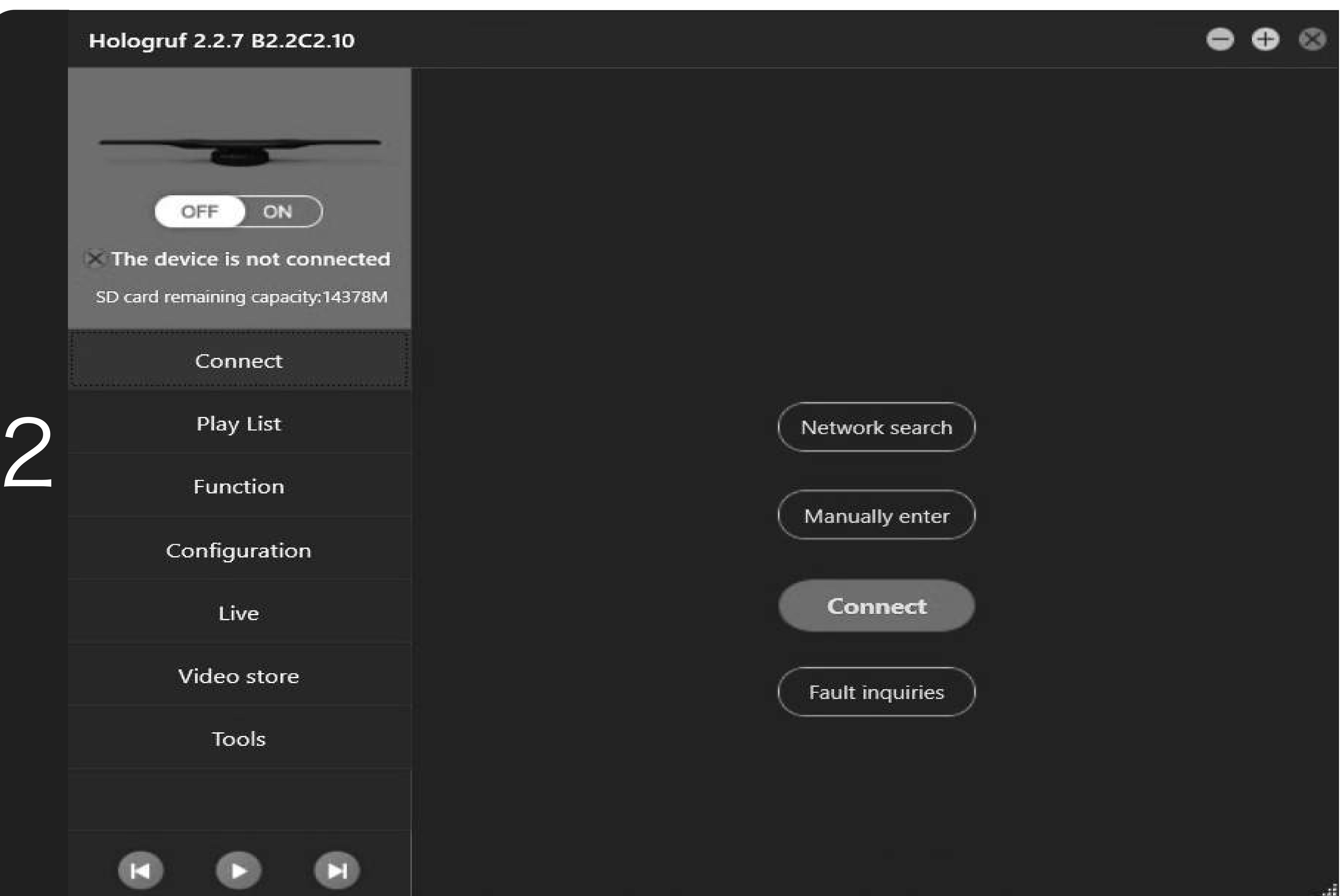
**PC applicaiton
for device control &
content management**

1

Download software

Download the PC software from our official website!

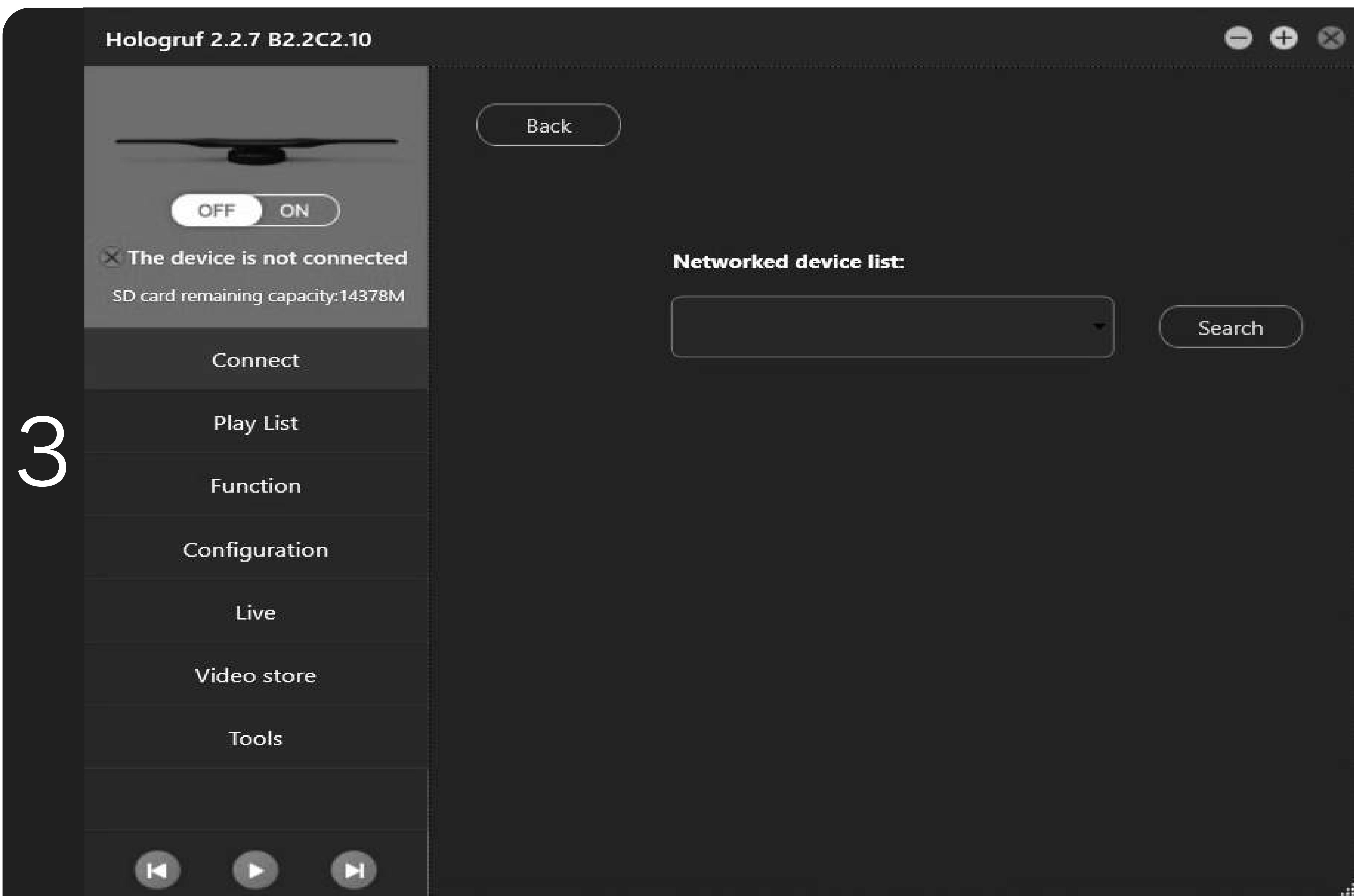
Download link available at www.hologruf.com/software



2

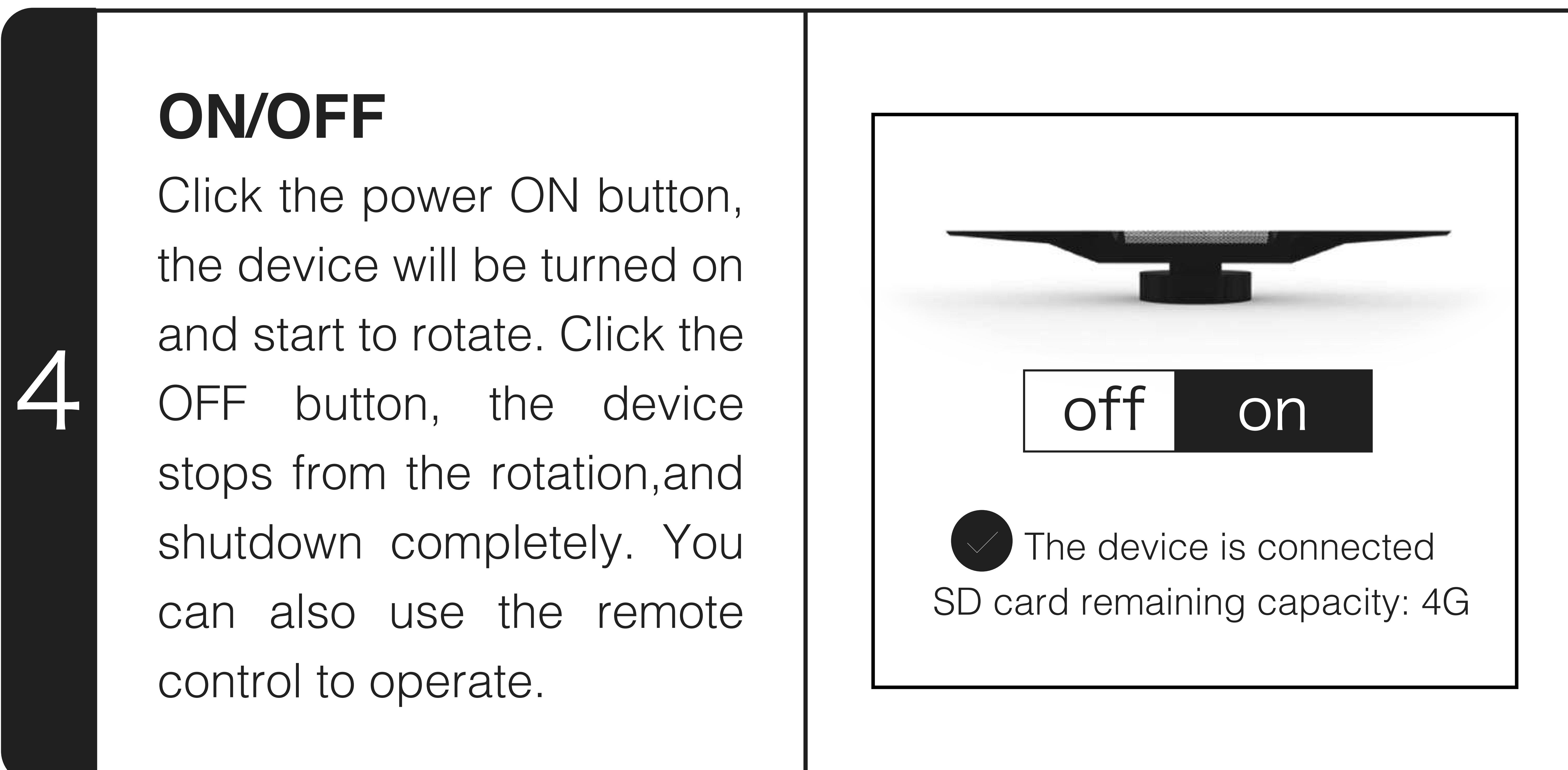
Install software

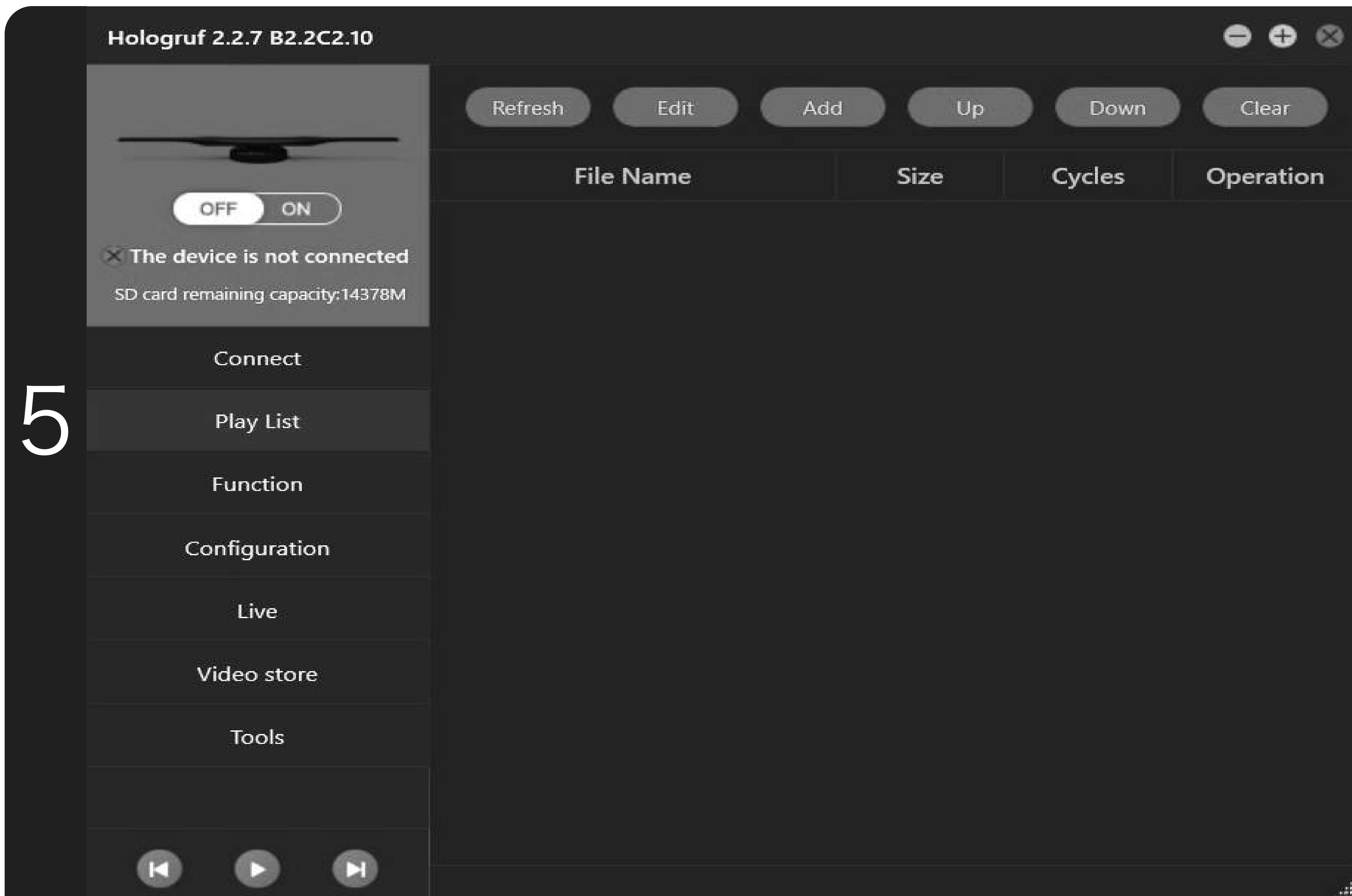
Download the software package, unzip file “Hologruf-Win-Installer”, double click “POV.exe” to run the schedule manager, and it will prompt you to check network connection.



Connect the device

PC needs to be connected to the Holograf device via WiFi. Select the device model to connect the device, if it displays “connection failed”, click the button “Inquire malfunction” to check the error.

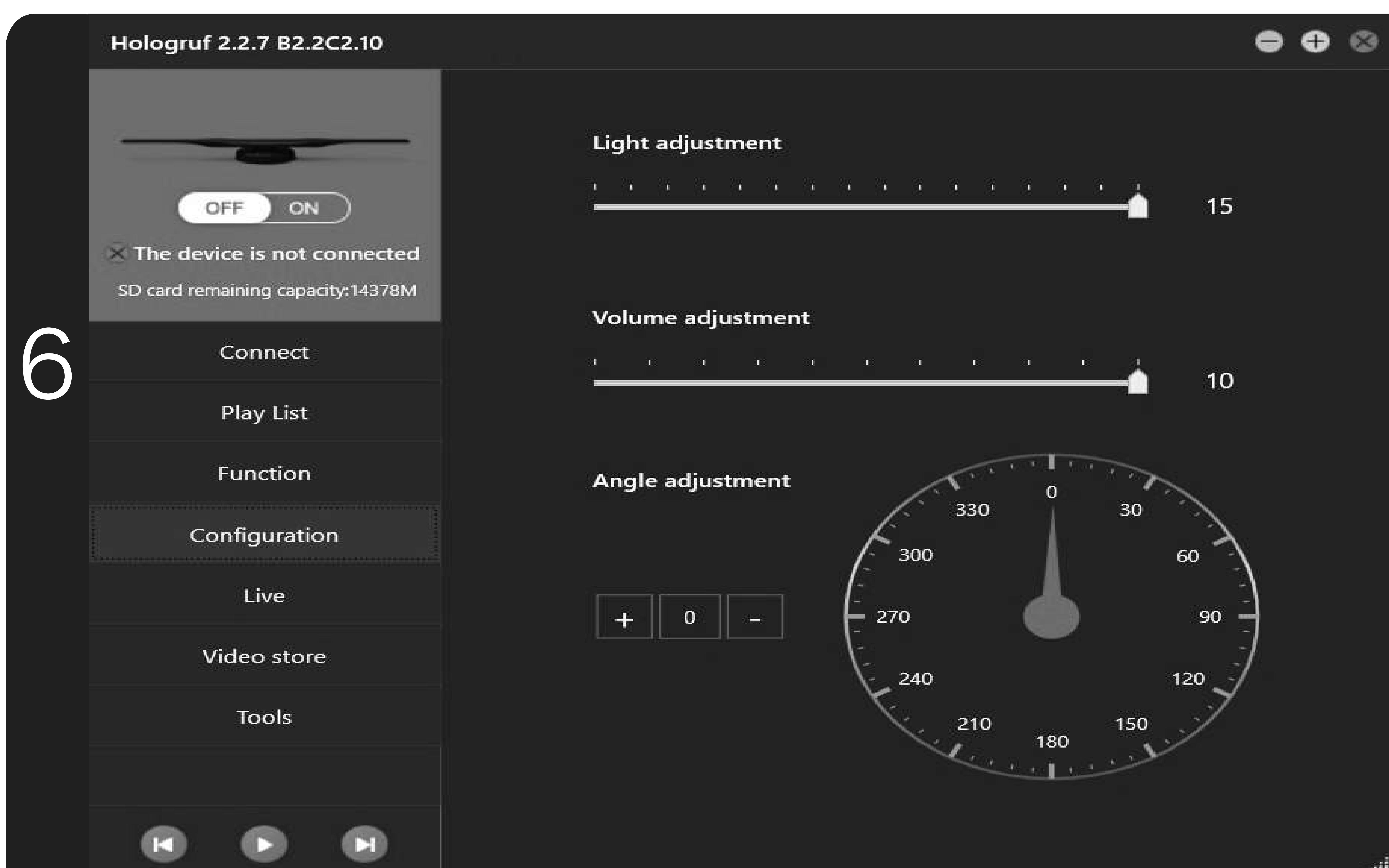




5

Playlist

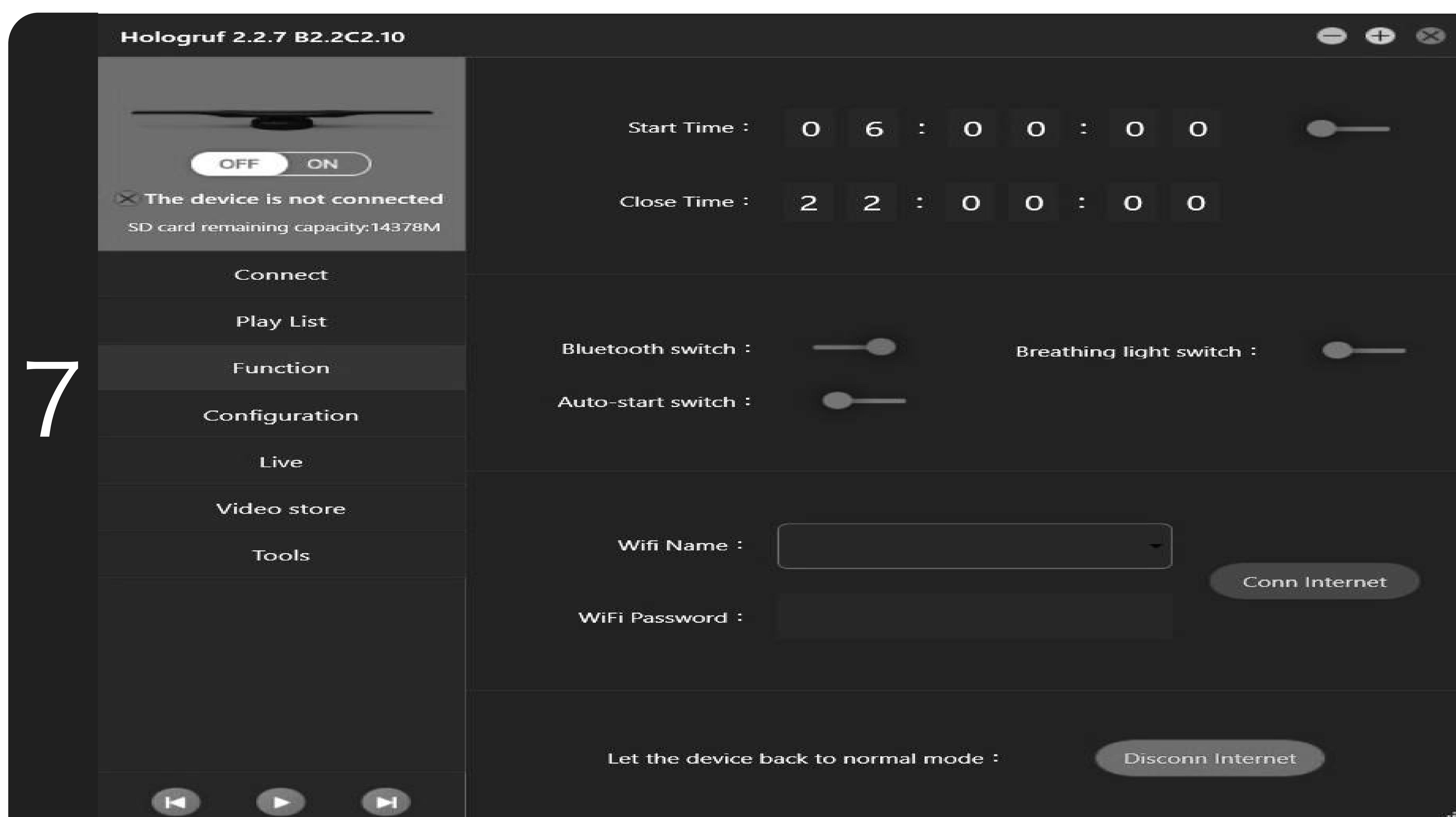
- 1 Edit: Select the corresponding playback file, click the Edit button, modify the repeat times.
- 2 Add: Click the Add button, you will see the select option, select the content you want to play.
- 3 Up: Select the corresponding play file, click the Up button, move the play file
- 4 Down: Select the corresponding play file, click the Down button, move the play file.
- 5 Delete: Select the content you want to delete in the clip list, and click the Delete icon.
- 6 Empty: Click the Empty button, then you can empty all of the contents in the list.



6

Screen brightness

Move the bar indicator to adjust the brightness.



7

Timing

Enter your schedule to turn on or turn off the Hologruf display.



**The Hologruf
Mobile APP
for device control &
content management**

1

Software downloads

Download the “Hologruf” iPhone app directly from Apple app store. Also the “Hologruf” Android phone app can be downloaded directly from the Google Play app store.

2

Wifi connection

Power on the Hologruf device, and wait no longer than 3 mintues, you should be able see the device shows up on the Wi-Fi list, being listed as e.g. Hologruf-xxxx. Type in the Wi-Fi password to connect securely.

4

Connect device

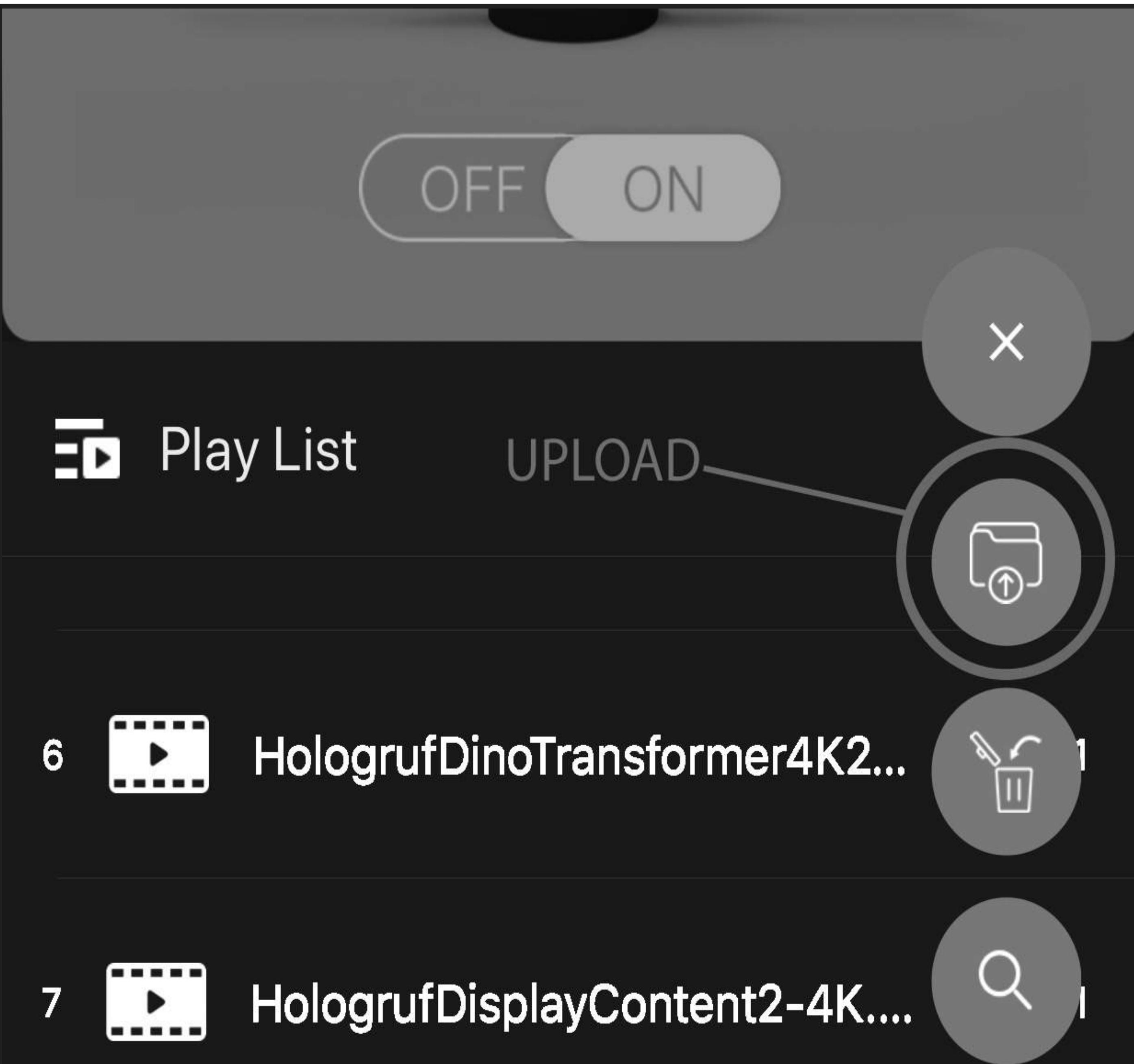
After connecting to the Hologruf device via Wi-Fi, click "ON" to turn on the device.



5

Upload Video and Image

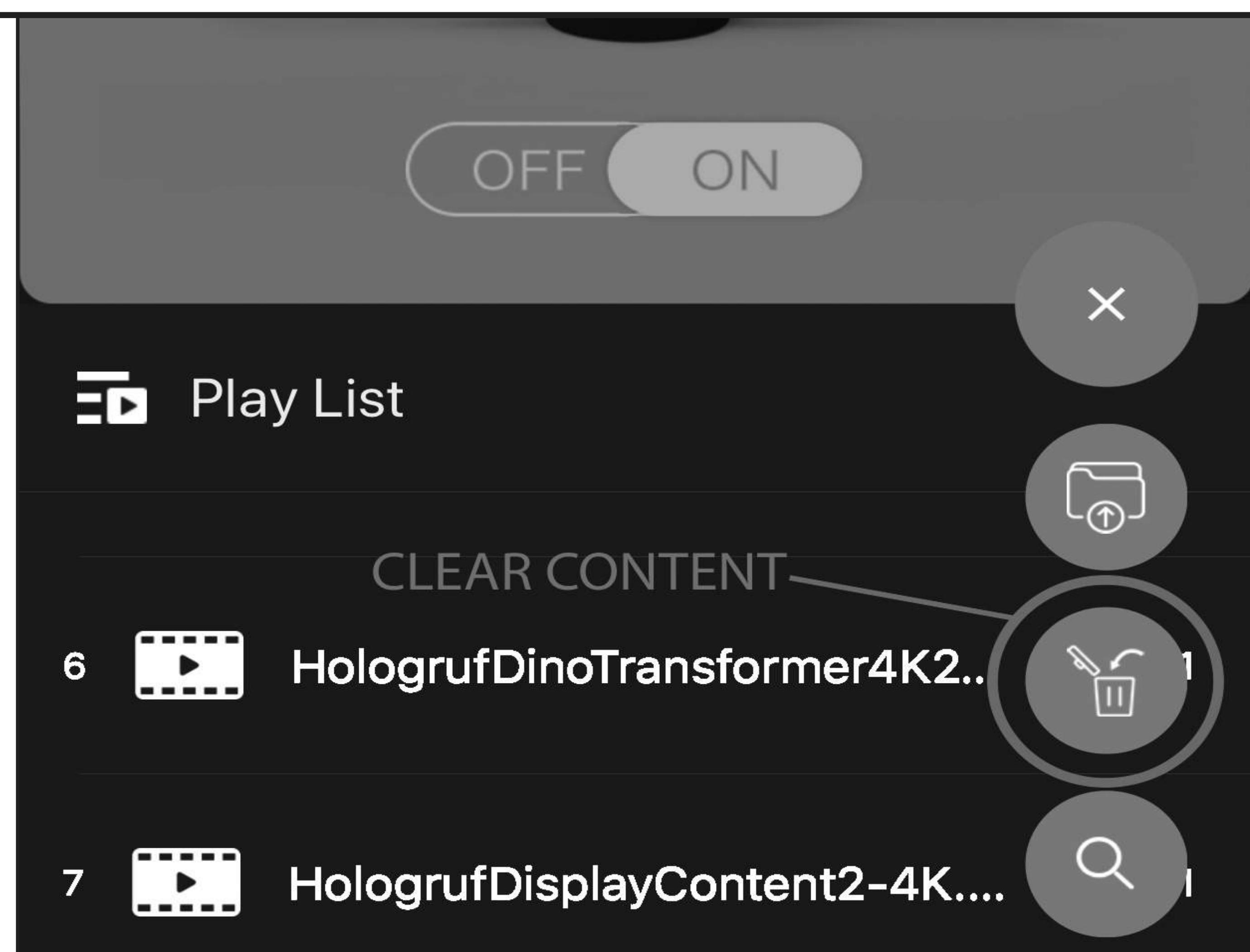
Open the playlist, choose , click the upload button to select the file, enter the file name and click OK.



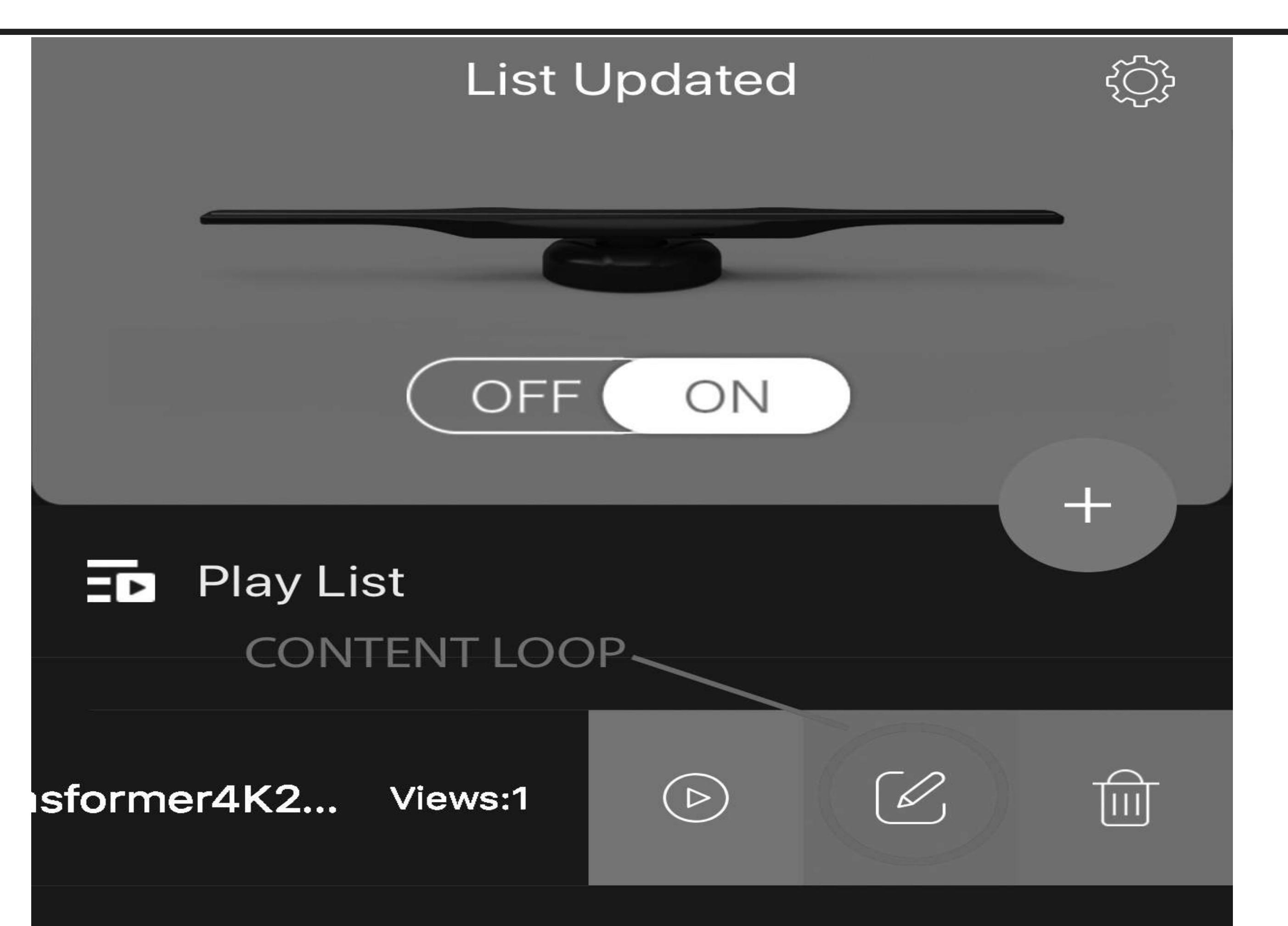
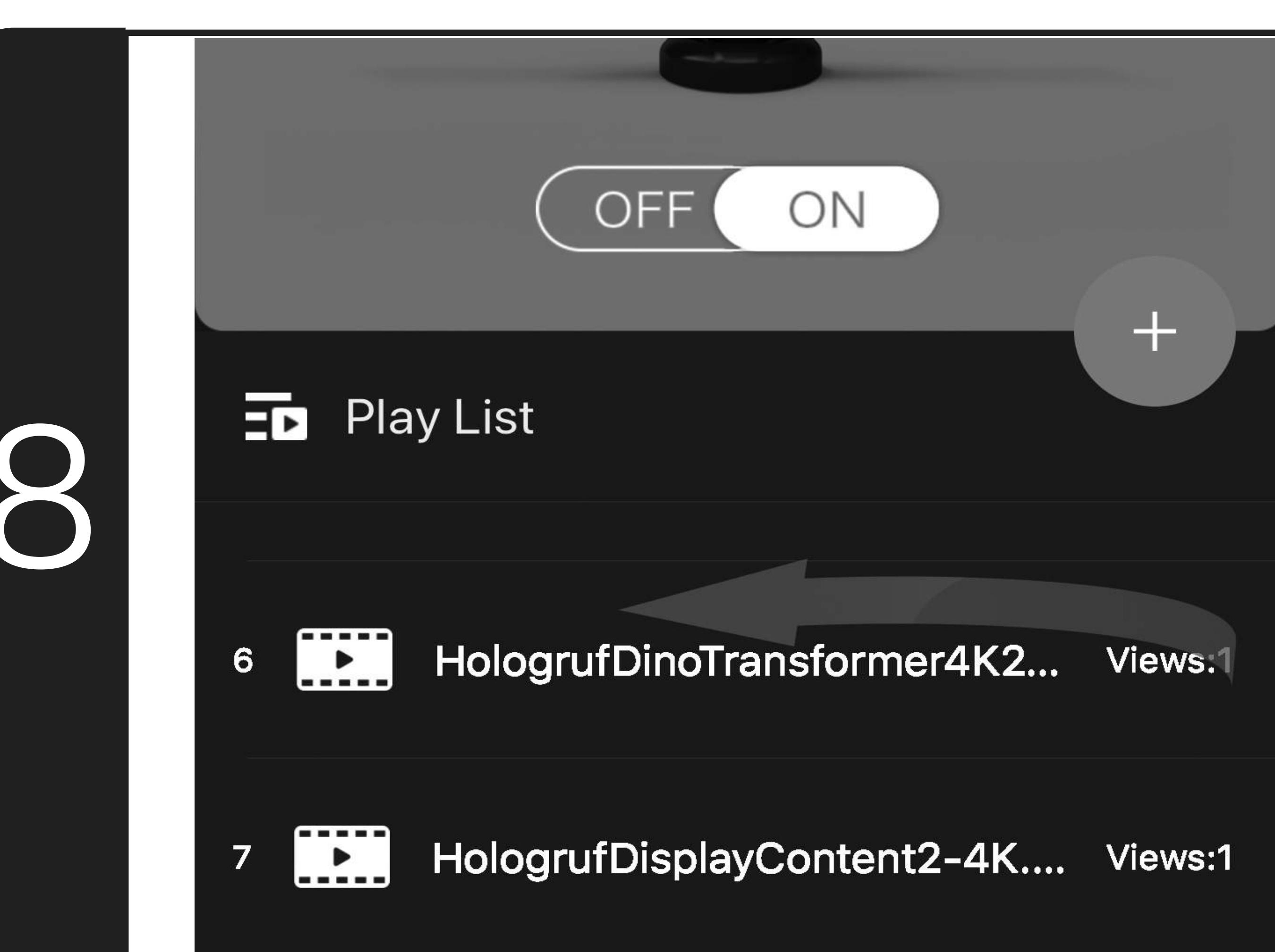
7

Delete single file:

Left slide the corresponding file, the Delete button will appear, click the button to complete



8



FCC Statement

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 assure continued compliance, any changes or modifications not expressly approved by the party.

Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

This equipment 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.

FCC Radiation Exposure Statement:

The equipment complies with FCC Radiation exposure limits set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

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