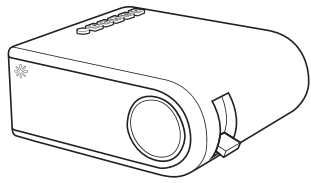


User Manual

Video Projector

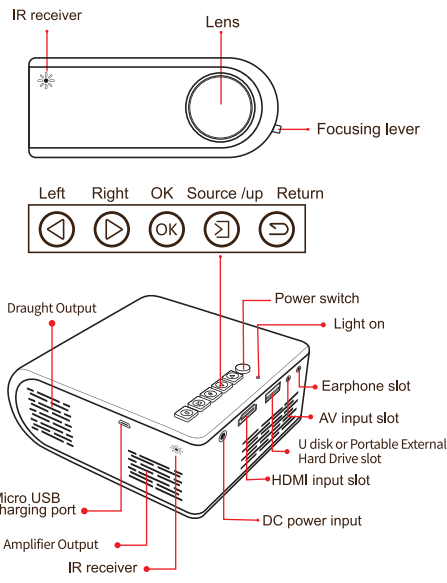


The actual product may slightly differ from this manual due to continuous improvement and please refer to the actual product.

FIRE AND SHOCK PRECAUTIONS

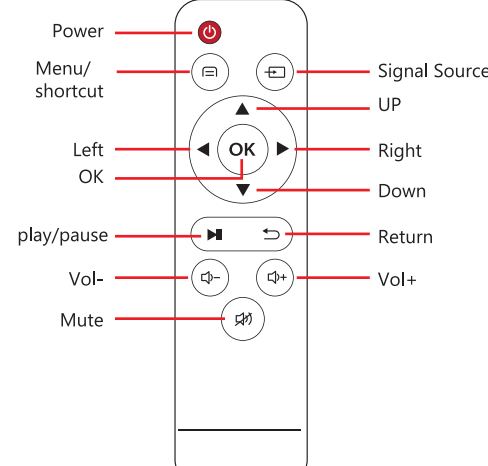
1. Ensure that there is sufficient ventilation and that vents are unobstructed to prevent the build-up of heat inside your projector. Allow at least 4 inches (10 cm) of space between your projector and a wall.
2. Prevent foreign objects such as paper clips and bits of paper from falling into your projector. Do not attempt to retrieve any objects that might fall into your projector. Do not insert any metal objects such as a wire or screwdriver into your projector. If something should fall into your projector, disconnect it immediately and have the object removed by a qualified service personnel.
3. Do not place any liquids on top of your projector.
4. Do not look into the lens while the projector is on. Serious damage to your eyes could result.
5. Keep any items such as magnifying glass out of the light path of the projector. The light being projected from the lens is extensive, therefore any kind of abnormal objects that can redirect light coming out of the lens can cause unpredictable outcome such as fire or injury to the eyes
6. Do not cover the lens with the supplied lens cap or equivalent while the projector is on. Doing so can lead to melting of the cap and possibly burning your hands due to the heat emitted from the light output.
7. Do not place any objects, which are easily affected by heat, in front of the projector lens or a projector exhaust vent. Doing so could lead to the object melting or getting your hands burned from the heat that is emitted from the light output and exhaust.
8. The projector is designed to operate on a power supply of DC12V-2.5A/Micro USB. Ensure that your power supply fits this requirement before attempting to use your projector.
9. Handle the power cable carefully and avoid excessive bending. A damaged cord can cause electric shock or fire.
10. If the projector is not to be used for an extended period of time, disconnect the plug from the power outlet.
11. Do not touch the power plug during a thunderstorm. Doing so can cause electrical shock or fire.
12. Do not handle the power plug with wet hands.

PRODUCT FUNCTION STRUCTURE DIAGRAM



NOTE: Keep the draught and amplifier output can not be sheltered on the front 10 cm around.

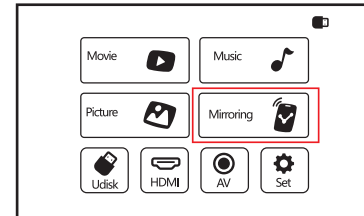
PRODUCT FUNCTION STRUCTURE DIAGRAM



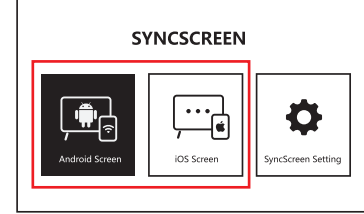
- NOTE:
1. To avoid power shortage, please do not mixed use the old and new battery.
 2. To avoid battery leakage corrosion, if do not use remote control for a long time, please take the battery out.
 3. When using the remote control, please align remote control signal transmitter to the projector's infrared signal reception window.

SCREEN MIRRORING

- Step1:** Select Screen Mirroring in the HOME screen.
- Step2:** Press the OK key to enter the interface.



- Step2:** After entering into interface, select the function you need.

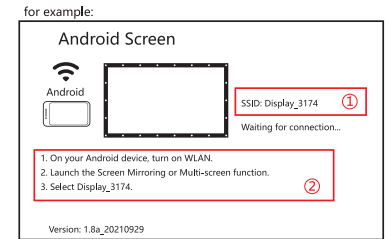


Note: To Return to HOME screen form Screen Mirroring interface, press the "EXIT" key on the remote control.

Android Screen

Android Screen can support Wireless Connection

- Step1:** Select Android Screen in the Syncscreen interfaceStep
- Step2:** Turn on the WLAN of Android device, choose the screen mirroring function on the Android device, search for the device name of the projector and click to connect, and wait a few seconds, then the mirroring will be successful



- ①. The SSID is the device name of the projector.
②. The instructions of Android Screen.

Note: Different Android device have different positions and names for the screen mirroring function, please refer to the manual of the Android device.

NOTE

1. Only suitable for home entertainment in a dark environment, NOT for presentation purposes.
2. DO NOT obstruct the air vents when using. UNPLUG& PREVENT DUST from entering when not in use.

A BIG THANK YOU

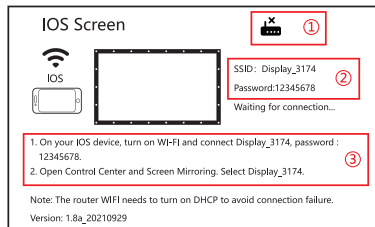
We are so happy that you have chosen to purchase the LCD projector.
Much Appreciated!

3.2 IOS Screen

iOS Screen has three connection methods

1.2.1 Wireless connection without Wi-Fi router

- Step1:** Projector doesn't need to connect Wi-Fi router.
- Step2:** Turn on Wi-Fi on your iOS device and search for the network name of the projector, for example: Display_3174, select it and enter the password "12345678", then your iOS device will connect to the projector.
- Step3:** Turn on Screen Mirroring on your iOS device, select Display_3174 of the projector.

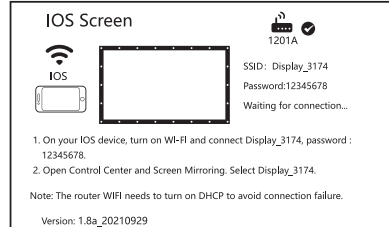


- ①. Projector to Wi-Fi router connection indicator.
②. The device name and password of the projector.
③. The instruction of IOS Screen.

Note: The router WIFI needs to turn on DHCP to avoid connection failure.

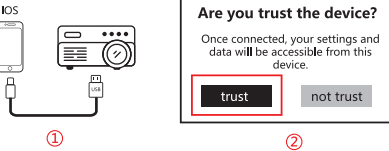
3.2.2 Wireless connection with Wi-Fi router

- Step1:** Connect your projector to a Wi-Fi router
- Step2:** Connect your iOS device to the same Wi-Fi router.
- Step3:** Turn on Screen Mirroring on your iOS device, select Display_3174 of the projector.



3.2.3 Wired connection

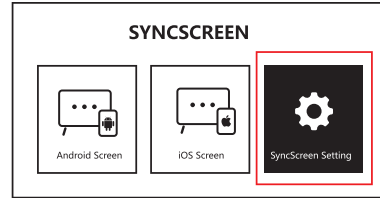
Enter IOS Screen, connect your iOS device to the projector OUT 5V port with a USB cable. Your iOS device will receive a trust prompt, confirm "trust", then the screen mirroring will start.



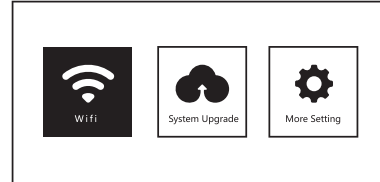
Note: If your iOS device doesn't receive a trust prompt after connect to the projector, please use the original iOS device cable to try again.

3.3 Screen setting

- Step1:** Select SyncScreen Setting from syncscreen,press the OK key to enter .



- Step2:** Choose the setting you want.



The settings include three functions: WIFI /System Upgrade / More Setting.

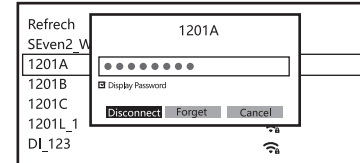
WiFi: Search and Connect WiFi.

System Upgrade: OTA upgrade / USB upgrade.

More Setting: System Reset/ Mirror Mode / WIFI Channel / Language.

3.3.1 WIFI Connection

- Step1:** Select WIFI and press the OK key to enter the next interface.
- Step2:** Select the Wi-Fi that you want to connect from the Wi-Fi list.
- Step3:** Enter the correct password through the virtual keyboard. Select the Wi-Fi that has been connected, press the OK key, and three options will pop up.

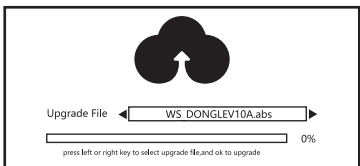


Disconnect: Disconnect the Wi-Fi connection this time, but it will be automatically connected after restarting.

Forget: Forget the password. After restarting, it will not automatically connect. The password must be entered again for re-connection.

Cancel: Exit the menu.

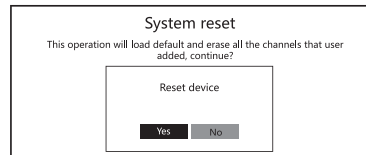
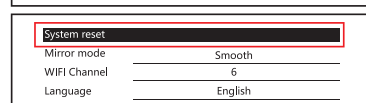
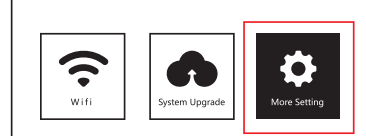
3.3.2 OTA upgrade / USB upgrade



3.3.3 MORE SETTING

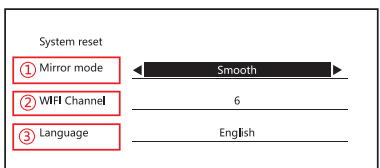
- Step1:** Select More Setting, press OK key to enter the interface.

- Step2:** Choose the setting you want.



Select System reset and press ok to enter, and two options will pop up. Click YES to confirm reboot the system, Click No to exit the selection.

Note: if you feel some caches when playing video, you can press here to reboot system and can be smooth picture.



① Mirror Mode: Smooth/ Standard /Quick.

- 1. Smooth Mode:** Requires higher network to optimize the effect of playing video, and caches the video to ensure smooth pictures during playback.
- 2. Standard Mode:** Reduces the cache and delay of the mirroring.
- 3. Quick Mode:** No video caching function. When the network environment is poor, the clarity of the mirroring will be lower to ensure smooth playback and reduce delay.
- ② WIFI Channel:** Can set the channels for 1, 6 and 11 routers. When the network is poor you can set other channels to avoid the jam and delay.
- ③ Language :** you can choose English or Chinese for system , and system language will not be changed after reboot .

4. MEDIA CONNECTION

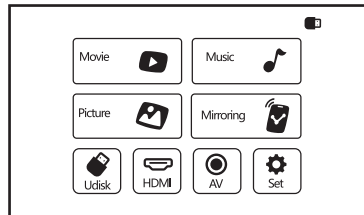
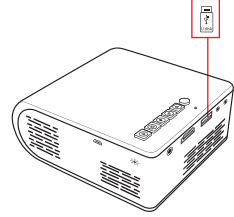
4.1 User Guide Page Setting

Turn on the projector,must select the first language,then can use the machine.once choose the system language will not change in future. Only enter set page can change system language again.



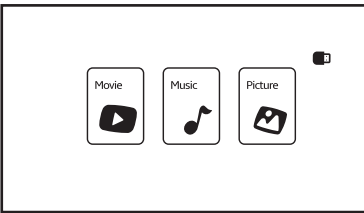
4.2 Media Connection

If connect the USB port on the projector,you can select movie,music,photo,text on the homepage of the list.



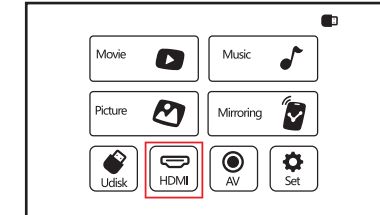
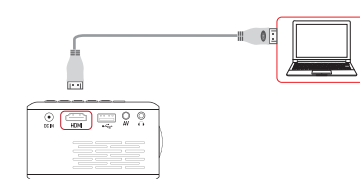
4.3 Media Selection

One way you can select movie,music,photo,text on the homepage of the list is after connect the USB port on the projector. Another way is connect USB port, then select U DISK enter, thus you can select movie ,music,photo,text on the second homepage list. So please make sure the projector only can read USB on the homepage.



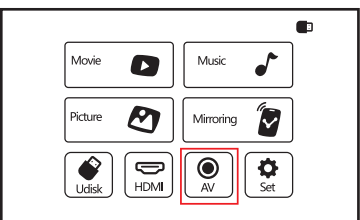
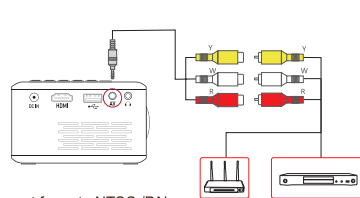
4.4 HDMI Equipment Connection

Please make sure on the homepage current, HDMI slot could connect to computer and all the devices with HDMI slots. As connected, select the HDMI enter to use.



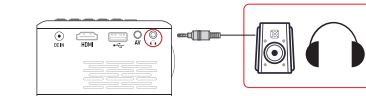
4.5 AV Video Device Connection

Please make sure on the homepage current, Use 3 in 1 cable video convert cable, connect projector AV slot, the connection methods as the picture below ,ad connected. Choose the input source:AV. Support format: NTSC/PAL, As connected, select the AV enter to use.



4.6 3.5MM Audio Device Connection

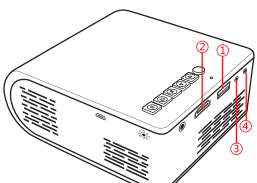
Please make sure on the homepage current, Could connect to a 3.5mm earphone or a speaker equipment.



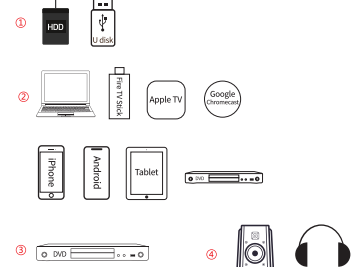
MULTIMEDIA SUPPORT PLAY FORMAT

Multi-media	Audio support	MP3/WMA/OGG/AAC/FLAC/APE/WAV
	Photo support	JPEG/BMP/PNG
	Video support	3GP/AVI/MKV/FLV/MOV/MP4/MPG/VOB/MPG/RM/RMVB
	Text support	TXT

5. CONNECTION INTRODUCTION



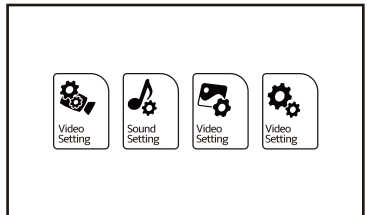
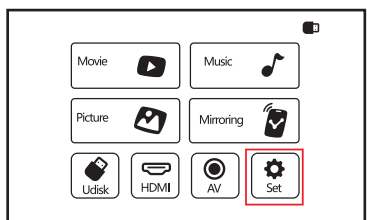
- ① U disk or Portable External Hard Drive slot
② HDMI input slot
③ AV input slot
④ Earphone slot



*Could connect multi-device and applications.

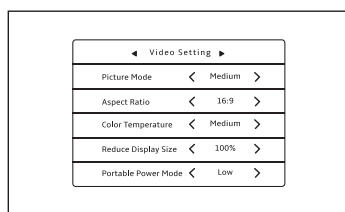
6. SETUP MENU

Open the home page-"Set" on the homepage, then will see the main menu page. On the main menu page,including Video Setting,Projector Setting,Sound Setting,System Setting,parts.



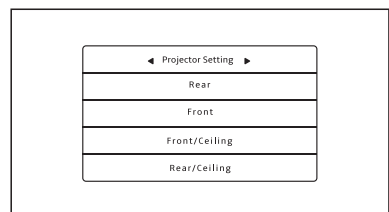
6.1 Video Setting

In the Video Setting page, you can setup the picture mode, aspect ration,color temperature, reduce display size and portable power mode.



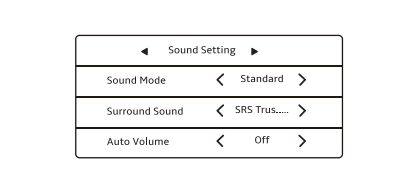
6.2 Projector Setting

In the Projector Setting page, you can setup the image of direction.



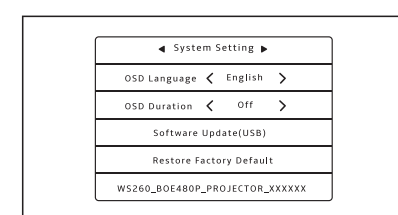
6.3 Sound Setting

In the Sound Setting page, you can setup sound mode, surround sound ,and auto volume mode.



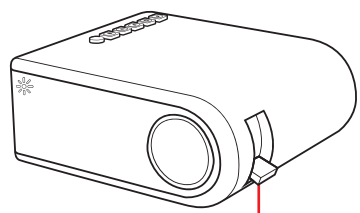
6.4 System Setting

In the System Setting page, you can setup OSD language, OSD duration, software update and restore factory default . You can see the detail machine info on the last item of the system page.



7. IMAGE FOCUS

Put the projector vertically to the projector screen or a white wall, adjust the Focus Lever until the image is clear enough, then the focus is finished. During the focusing, you could display video or the menu to check the focus adjust.



Focusing lever

8. PARAMETERS

Imaging Technology	TFT-LCD
Resolution	800*480
Maximum Compatible Resolution	1920*1080
Light	LED
Focus	Manual adjustment
Projection Distance	3-16ft
Projection Screen Size	25-152 inches
Aspect Ratio	16:9
Projection Ratio	1.35:1
Power Input	DC 12V-2.5A/ Micro USB 5V-2A
Video Input	HDMI/USB Storage/AV
Speaker	4Ω 2W
Unit Size	5.63" *3.78" *2.28"
Net Weight	0.75lbs

FCC STATEMENT :

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.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

FCC Radiation Exposure Statement:

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