




Hunkstar P3 AOSP Projector User Manual

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Hunkstar P3 AOSP Projector



Important Safeguards

Installation

- To get a better watching, please use this projector while drawing the curtain or in a dark room.
- Please use the projector carefully, dropping or crashing may damage parts or result in blurred images and abnormal displaying. Power
- Be careful while using the power cord, avoid excessive bending; the damage of power cable may cause electric shock and fire.
- It is better to unplug the power cord after power off.

Cleaning

- Unplug the power cable firstly.
- Clean the shell regularly with a damp cloth, neutral detergent can be used.
- Please use a glasses cloth or lens paper, not to scratch the lens.
- Please clean projector's vents and speakers regularly by banister brush, or the ventilation will be blocked.

High Temperature Attention

- While projection or just finishing, the exhaust port nearby will be very hot, if touch it, would get scald
- While projection, please do not look the lens directly, or may hurt eyes.

Warm Tips

- Do not disassemble the projector, if not, there will be a risk of electric shock, and the disassembling affect the normal warranty.
- Please do not put any liquid or heavy stuff on the projector.
- To ensure the stability of heat dissipation, please open the height bracket in the bottom of the projector before starting.

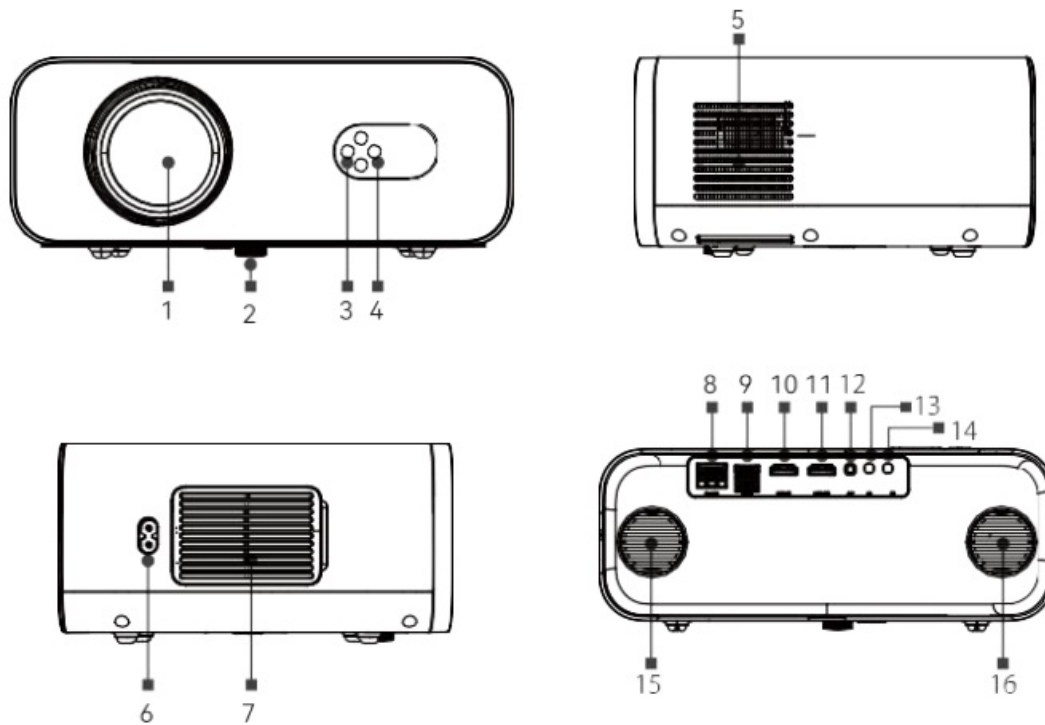
Package List

- Projector x 1

- Remote Control x 1
- Power Cable x 1
- User Manual x 1
- Lens Cap x 1

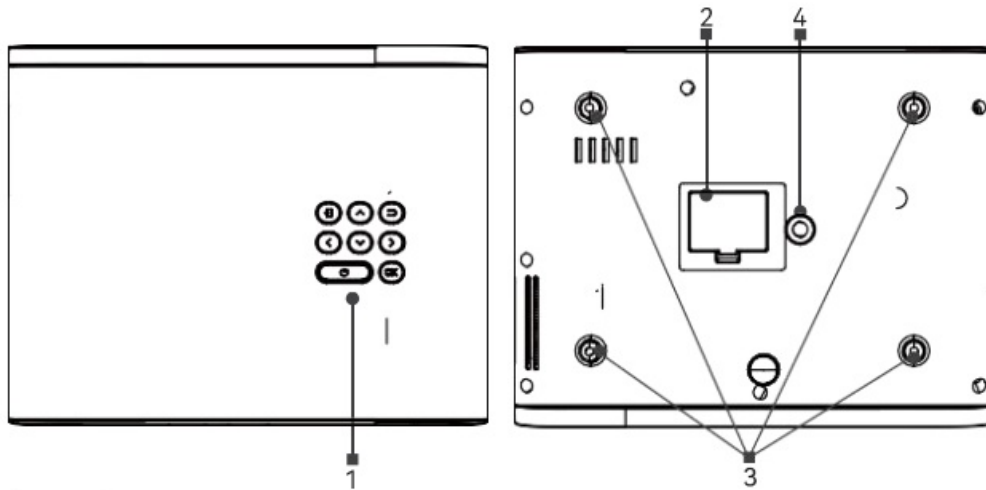
Projector Knowledge

Projector can input high-definition video signal and composite video signal, and support stereo audio signal input and output. Please refer to the following figure to connect the projector and other audio equipment according to your own needs.

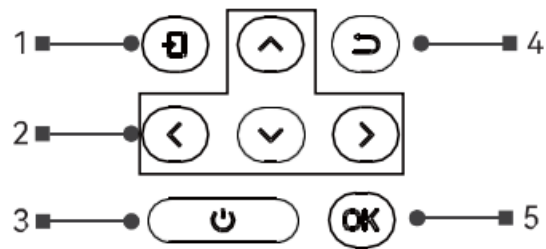


1. Lens
2. Height Adjustment Mechanism
3. IR Receiver
4. Autofocus Signal Window
5. Air Outlet
6. Power Port
7. Air Inlet with Removable Dust Filter
8. RJ45 Port
9. USB Port
10. HDMI Port 1
11. HDMI Port 2
12. AV Port
13. Headphone Jack
14. IR Receiver
15. Left Speaker
16. Right Speaker

Projector Knowledge

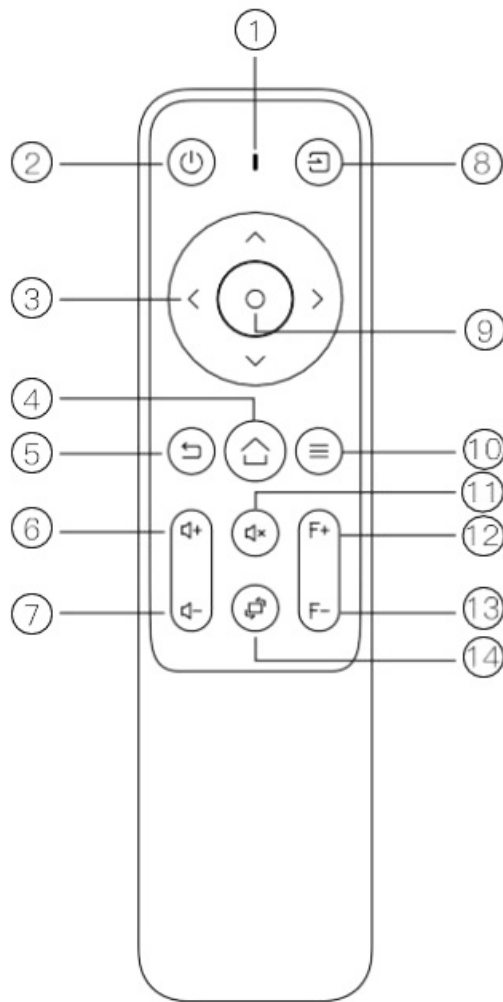


1. Keys
2. Label
3. Rubber Feet
4. 1/4" Screw Hole for Bracket Mount



1. Source Key
2. Arrow Keys
3. Power Key
4. Return Key
5. Confirm Key

Remote Control



1. Signal Indicator
2. Power Key
3. Arrow Keys
4. Home Key
5. Return Key
6. Volume Up
7. Volume Down
8. Source Key
9. Confirm Key
10. Menu
11. Mute Key
12. Focus+
13. Focus-
14. Screen Rotation

Projector Knowledge

Standard Setting

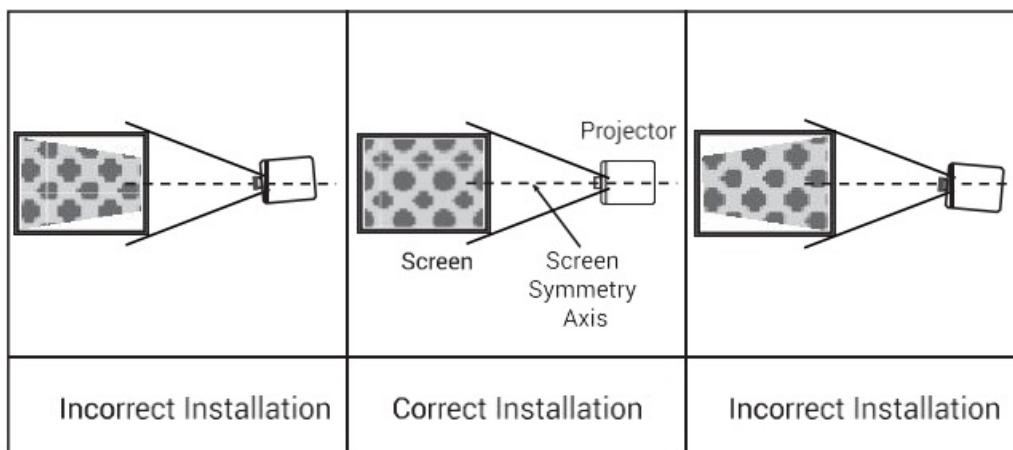
Please refer to the following table to adjust your picture size and distance.

| | |
|---------------------|-------------------------|
| Aspect ratio | 16:9 |
| Picture size (inch) | Projection distance (m) |
| 50 | 1.54 |
| 70 | 2.15 |
| 100 | 3.08 |
| 120 | 3.69 |

Please allow + 3% to the image sizes in the table above. If the distance is outside the specified range, the image could be blurry.

Warning:

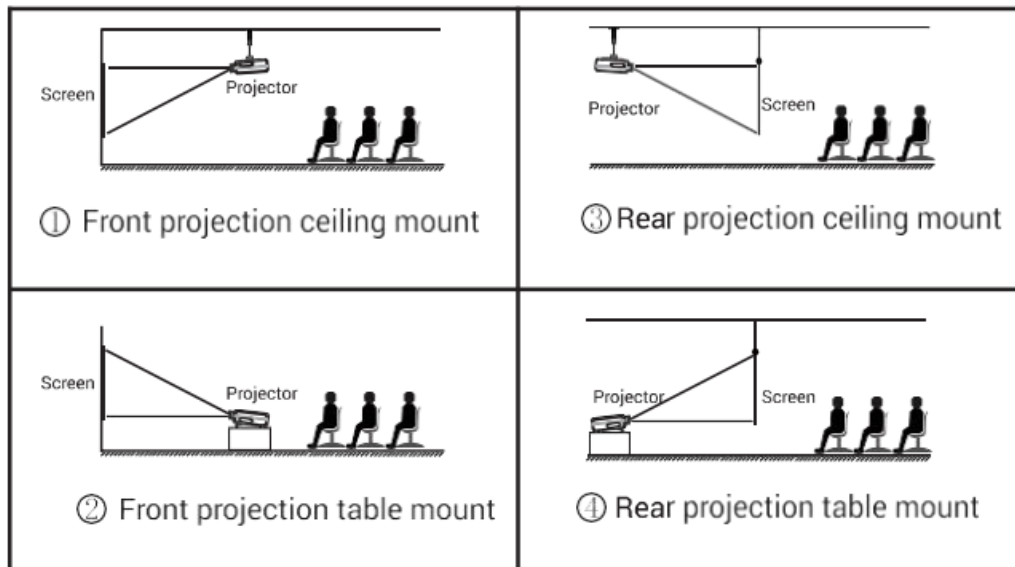
Please check the diagram below for the trapezoid adjustment.



Remote Control

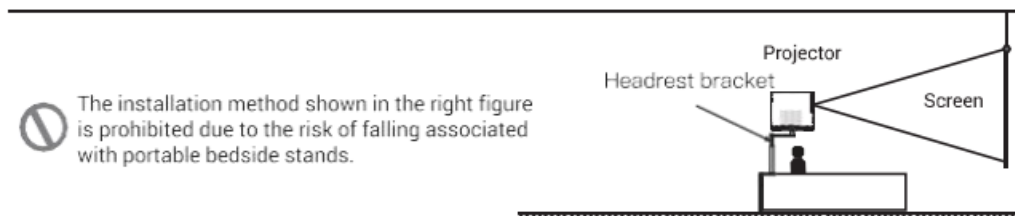
Installation Method

Contact a professional installer to mount this projector to a ceiling. Follow the instructions below for the correct projector positions. (from the lens to the screen).



Warning:

1. The projector may be damaged beyond repair if it is incorrectly mounted on a ceiling or on a surface
2. The projector should only be used in an environment where the temperature does not exceed the range of 5°C-35°C. Projector malfunction may occur if this is not adhered to.
3. Malfunction may occur if the projector is subjected to dusty, wet, moist or smoky conditions.
4. Poor ventilation could cause overheating which could lead to damage to the projector as well as a life threatening situation.



Turn the Projector Operation On/Off

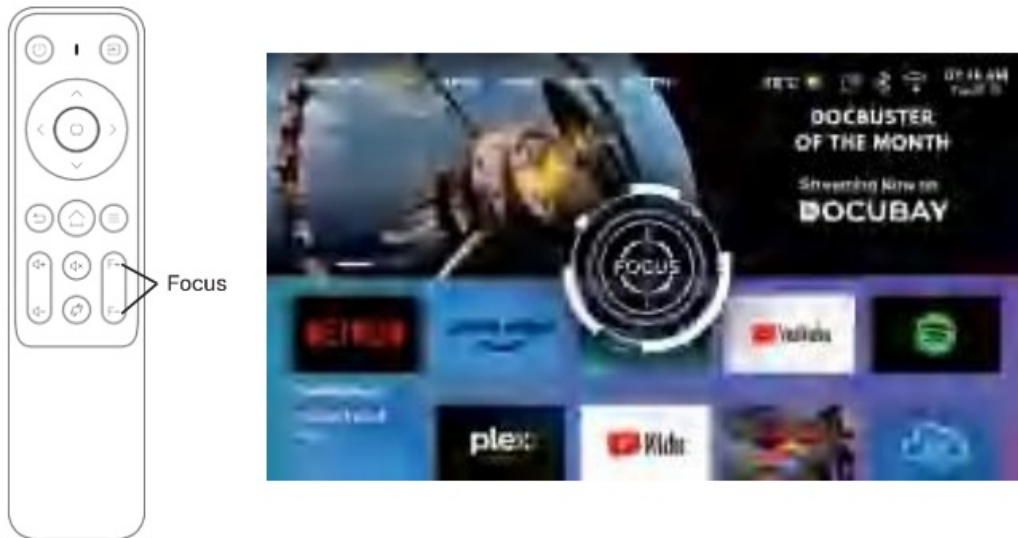
When the projector is connected to a power source, the projector enters standby and the cover signal indicator is red.

- **Operation on:** Press the power key on the body or the power key on the remote control, the indicator will turn blue and enter the working state.
- **Operation off:** In the working state, press the power key of the body or the power key on the remote control, the indicator changes from blue to red, and the projector is turned off.

Use of the Projector

- When the newly installed projector is used for the first time, the image will be blurred, and it is necessary to focus the picture;
- When the picture is blurred, press the focus keys "F+" and "F-" on the remote control to adjust the focal length of the lens. Tap or long press the focus button until the picture is clear. (As shown below)

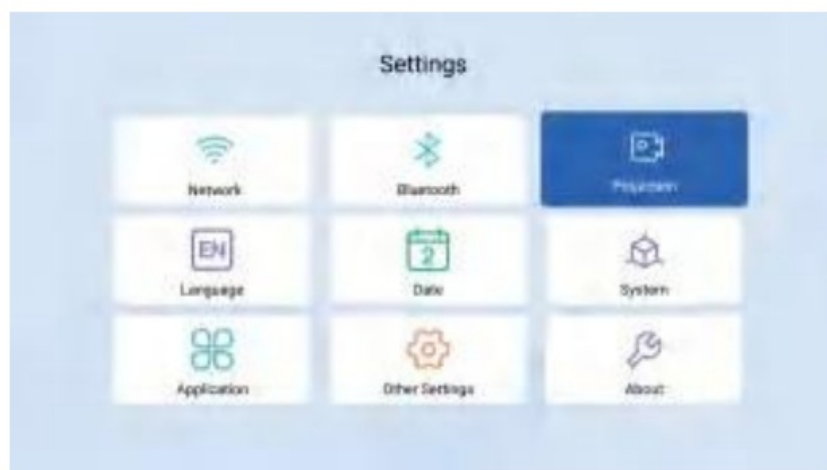
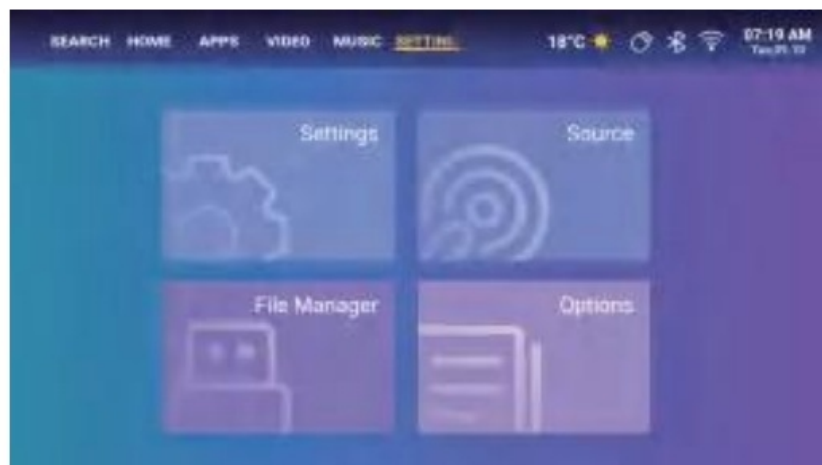
- (Auto focus function is only available in autofocus version. Please do not block the camera while autofocusing.)



How to Use Projection Settings

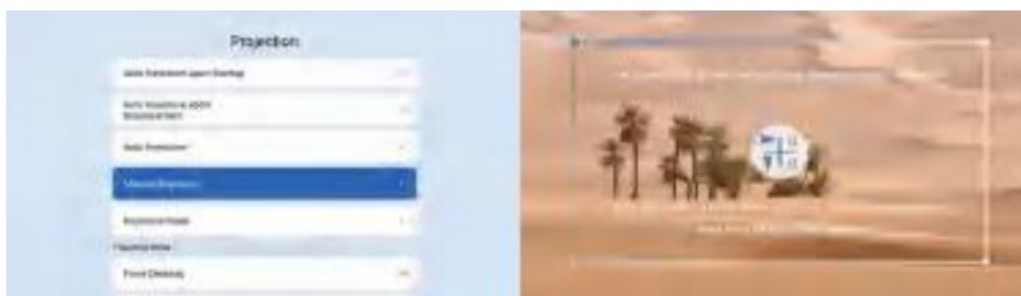
Select "SETTING" on the main interface, after entering setting, select the mode you want in the projection settings.

Projection mode: Front-Desktop / Rear-Desktop / Front-Ceiling / Rear-Ceiling

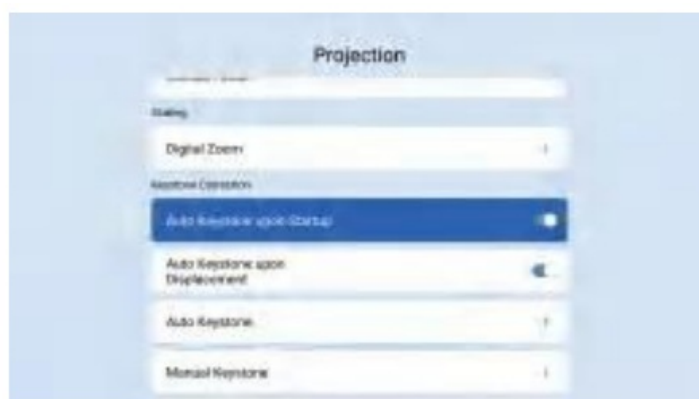


Note: As the product system is updated from time to time, the specific operation content is based on the actual situation.

Manual Keystone (Manually adjust the corners of the screen with the arrow keys until the screen is perfectly rectangular).



Auto Keystone upon Startup (It will display the projection screen in a square shape when the device is turned on.)



Auto Keystone upon Displacement (It will display the projection screen in a square shape even when the device is displaced.)

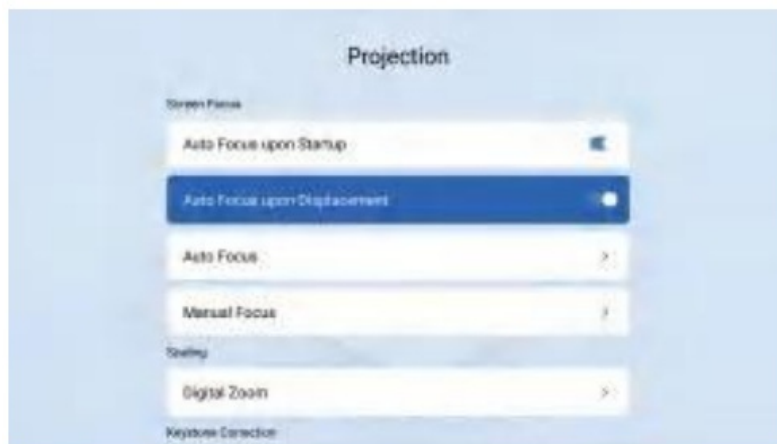


Note: As the product system is updated from time to time, the specific operation content is based on the actual situation.

Auto Focus upon Startup (It will focus automatically when the device is turned on.)



Auto Focus upon Displacement (It will focus automatically even when the device is displaced.)



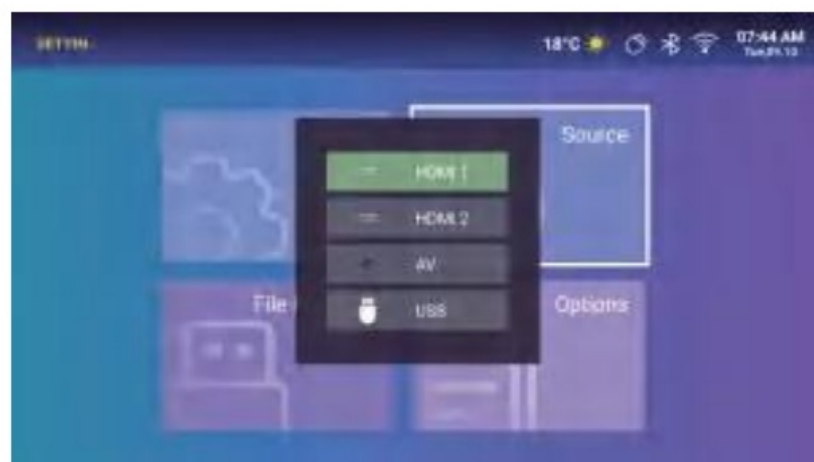
Note: As the product system is updated from time to time, the specific operation content is based on the actual situation.

Digital Zoom (Zoom out or enlarge the image)



How to Select the Source

Press the signal source button on the remote control, select the source channel you want to input in the pop-up window, such as HDMI 1/HDMI 2/AV, and then press the “OK” button on the remote control to enter the corresponding source interface.



Note: As the product system is updated from time to time, the specific operation content is based on the actual situation.

How to Connect to WiFi

- Enter the “Settings” interface and select “Network”.
- From there, select “WiFi Setting” and choose the desired WiFi network.
- Enter the password and complete the connection. Once connected, it will display “Connected”.



How to Connect Bluetooth Enter the “Settings” interface and select “Bluetooth”. From there, enable the Bluetooth function, search for your Bluetooth device and pair it with your Bluetooth device.



Note: As the product system is updated from time to time, the specific operation content is based on the actual situation.

How to Download Apps

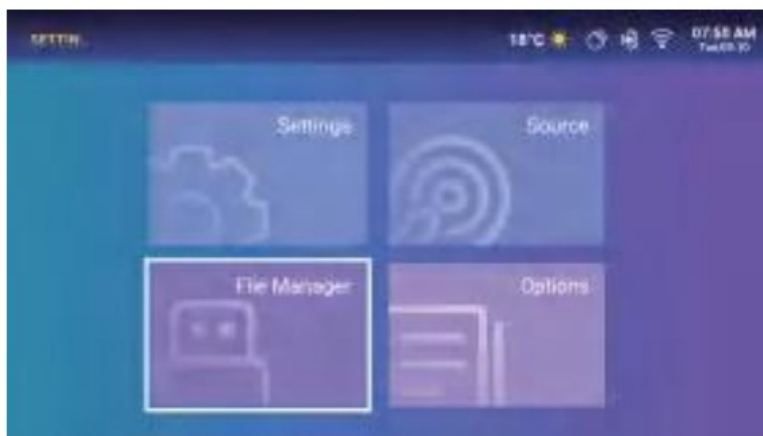
Select “APPS” on the main interface.

Download the app you need. Apps can be added through the app store.



How to Read Files on U Disk

Select “SETTING” on the main interface, and then select “File Manager” From there, select your U disk and open the file you want to play.



Note: As the product system is updated from time to time, the specific operation content is based on the actual situation.

Specifications

| | |
|-------------------|--|
| Native Resolution | 1920x1080 |
| Image Rotation | 360° |
| Projection Mode | Front-Desktop / Rear-Desktop / Front-Ceiling / Rear-Ceiling |
| Lens | 3 Glass Lenses |
| Aspect Ratio | 16:9 & 4:3 |
| Light Source | LED |
| Screen Size | 40-200 Inches |
| Digital Zoom | 50%-100% |
| Working Voltage | 100-240V~50-60Hz 1A |
| Projector Size | 257x199x102.5 mm |
| Net Weight | 1.8 kg |

Multimedia Format Supported

Video Format: MP4/VOB/3GP/TP/TS/MPE/F4V/DAT/WMV/MOV/FIV/TRP

Audio Format: MP3/WMA/M4A/MP2/AAC/OGG/WAV/FLAC

Image Format: JPG/PNG/BMP



This model does not support any Dolby audio decoding due to the copyright of Dolby patent.

Note: As the product system is updated from time to time, the specific operation content is based on the actual situation.

Troubleshooting

| Problem | Possible Causes |
|--|--|
| 1. The indicator light does not work when the power switch is turned on. | ⊙ The power cable is not connected properly . |
| | ⊙ The power switch is faulty. |
| 2. The projector does not work on when using the remote control. | ⊙ The power switch is turned off . |
| | ⊙ The remote control has no batteries or the batteries are low |
| | ⊙ The remote control is not being aimed at the IR receiver . |
| | ⊙ The IR receiver is under strong lights . |
| 3. No image. | ⊙ The input source may not be correct |
| | ⊙ No input signal. |
| | ⊙ The input cable is not connected. |
| | ⊙ If the PC output frequency is not 50-60Hz in PC mode, make sure the PC output is connected to the projector. |
| | ⊙ If using a laptop, please check whether the output signal is HDMI1 or HDMI2. |
| 4. Auto-off. | ⊙ The projector ventilation is blocked . |
| | ⊙ The voltage is not stable. |
| | ⊙ The projector has overheated- check if the fan is broken. |

Compliance Statement



This product is in compliance with the standards of the European Community.



This product complies with the Restriction of Hazardous Substances in Electrical and Electronic Equipment (RoHS) EU rules restricting the use of hazardous substances in electrical and electronic equipment to protect the environment and public health.



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.



The double square symbol represents double insulation. The electrical appliance marked with this symbol indicates that the electrical appliance has double layers of insulation.




This symbol indicates that the product is capable of being recycled.



This symbol indicates that the product should not be disposed of as household waste. The product must be sent to separate collection facilities for recovery and recycling of electrical and electronic equipment.

Documents / Resources

| | |
|--|--|
|  <p>Hunkstar P3</p> <p>User Manual</p> | Hunkstar P3 AOSP Projector [pdf] User Manual P3, P3 AOSP Projector, AOSP Projector, Projector |
|--|--|

References

- [User Manual](#)

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