

# **AOC Star1 Projector Instruction Manual**

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**AOC Star1 Projector** 



#### **Specifications:**

Model: Star-1Version: 1.0

• Remote Control: Bluetooth voice remote control (voice version only)

• External Ports: HDMI, USB, Audio out

#### **Product Usage Instructions**

#### Attention:

Ensure to read the actual product manual for accurate information and guidance to avoid any issues due to differences in appearance and functions.

#### **Attention**

- 1. The projector is non dustproof or waterproof.
- 2. In order to reduce the risk of fire and electric shock, do not expose the projector to rain and fog.
- 3. Please use the original power adapter. The projector should work under specified rated power supply.
- 4. When projector is working, please do not look directly into the lens, the strong light will flash your eyes and cause slight pain. Children should use the projector under the supervision of adults.
- 5. Do not cover the vents of projector. Heating will reduce the life of projector and cause danger.
- 6. Regularly clean projector vents, or dust may cause cooling malfunction.
- 7. Do not use the projector in greasy, damp, dusty or smoky environment. Oil or chemicals will cause malfunction.
- 8. Please handle with care during daily use.
- 9. Please cut off the power if the projector is out of use for long time.
- 10. Non-professionals are forbidden to disassemble the projector for testing and maintenance.

#### Warning:

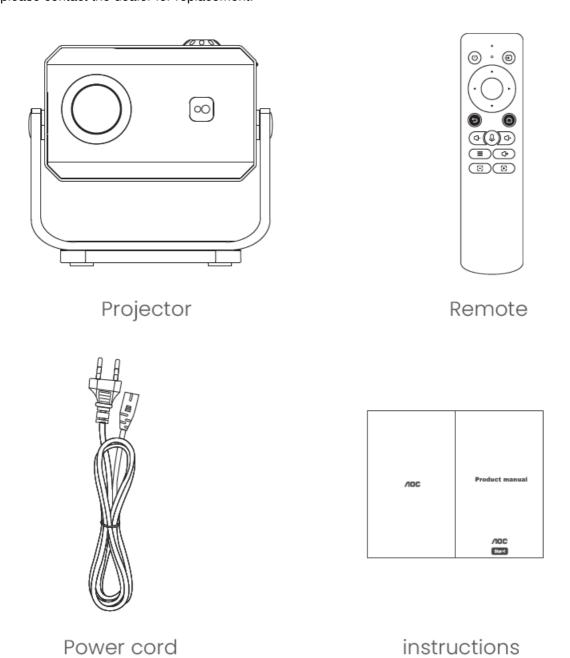
• Operation of this equipment in a domestic environment may cause radio interference.

#### Note:

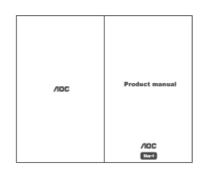
• Due to different models and versions, there are certain differences in appearance and functions. Please refer to the actual product.

#### **Packaging Content**

After opening the box, please first check if the contents of the packaging are complete. If there are any missing items, please contact the dealer for replacement.





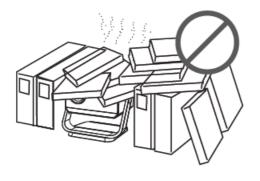


# Power cord

# instructions

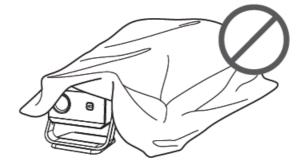
# **Installation Diagram**

The following safety instructions ensure that this function maintains a long service life and prevents fire or electric shock. Please read them carefully and pay attention to all the following warnings.





- Do not install into places with poor ventilation
- Do not install into places are hot and humid



• Do not plugged the vent (Intake and exhaust)

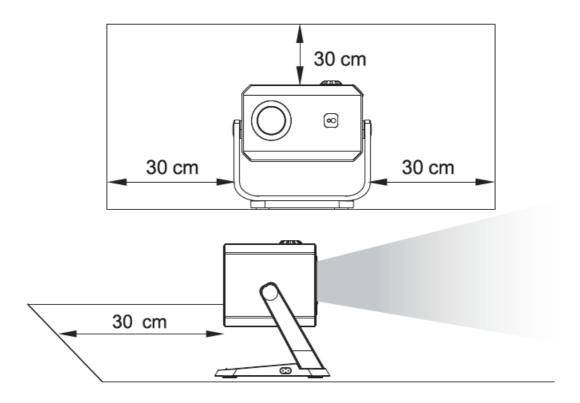


- · Do not install in smoky and dusty environment
- Do not install somewhere directly blown by the warm/cold wind of the A/C, or it may cause the breakdown because of the water vapor condensation

#### Pay attention to heat dissipation

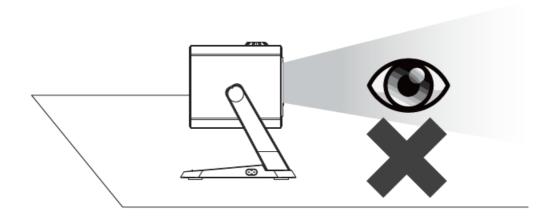
- Maintain at least 30 cm space between projector and surrounding objects.
- Avoid installation in poorly ventilated, hot, humid, smoky, or dusty environments.
- Avoid direct exposure to warm/cold A/C wind to prevent breakdown due to condensation.

In order to maintain the performance and reliability of the projector, please leave a space of at least 30 cm between the projector and surrounding objects.



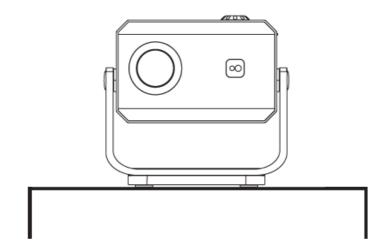
#### Pay attention to eyes

The brightness of the projector is very high, please do not look directly or avoid irradiating people's eyes with the projector to avoid damage to eyesight.



# **Start Using**

In order to achieve a better viewing effect, we recommend that you choose the following installation methods to install the projector.

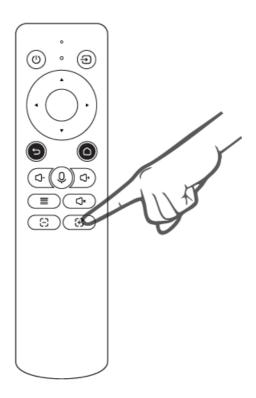


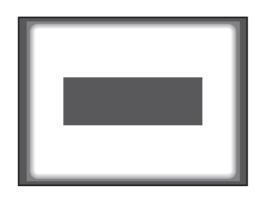
## Horizontally

Easy to install and easy to adjust

# **Focus Adjustment**

When the image is blurry, it is recommended to use the  $F_{+}/F_{-}$  keys to fine tune the lens focal length to achieve the best clarity effect.







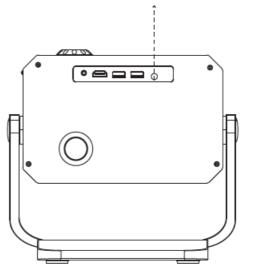
Fuzzy Image

Fuzzy Image

## **Parts Info**

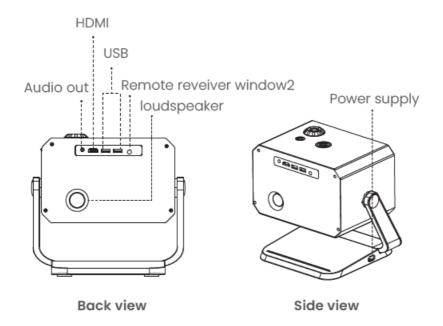
Remote reveiver windowl

Remote reveiver window2

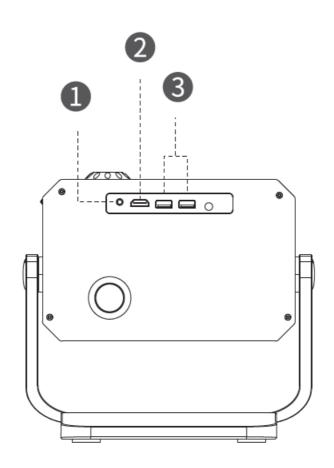


front view

**Back view** 



# **External Equipment**



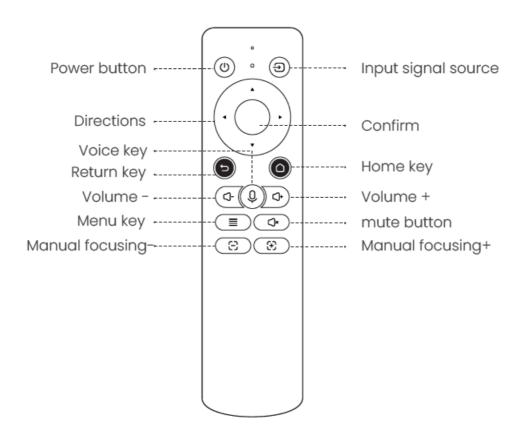


Connect external devices using HDMI, USB, and Audio out ports as needed.

#### **Remote Control**

Use the Bluetooth voice remote control for functions like power, volume adjustment, menu navigation, and manual focusing.

Voice version: Bluetooth voice remote control (only equipped with voice version)



For first-time use, please pair according to this method:

## **Automatic pairing:**

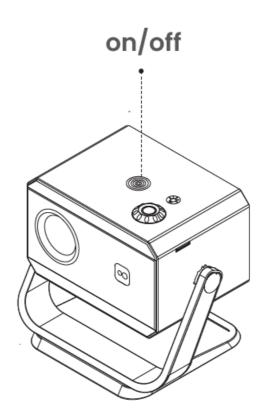
1. Press the voice button until on the remote control to enter the pairing page;

- 2. Simultaneously press and hold the left and right buttons  $\blacktriangleleft \blacktriangleright$  on the remote control
- 3. Release until the remote control indicator light flashes;
- 4. Release until the remote control indicator light flashes; Wait for automatic pairing to succeed before exiting the pairing page.

#### Manual pairing:

- 1. Press the voice button  $\P$  on the remote control to enter the pairing page;
- 2. Press the OK key again to enter the Bluetooth settings on the settings page;
- 3. Simultaneously press and hold the left and right buttons  $\checkmark$  on the remote control;
- 4. Release the remote control indicator light after it flashes;
- 5. Find the "voice assistant" and click on the connection.

#### **Projection**

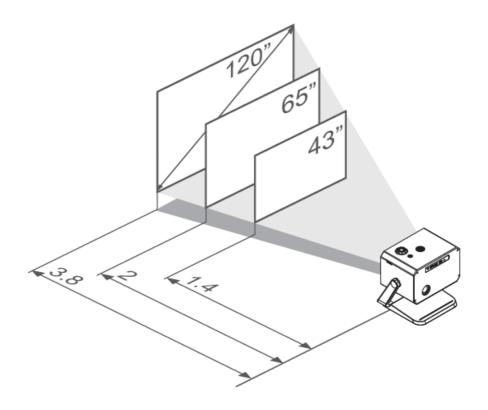


#### Indicator light status at the switch on/off position:

Standby: Red lightPower on: Blue light

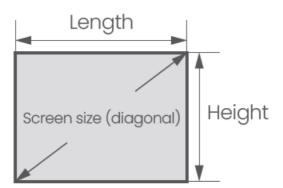
## Appendix: Comparison table of projection distance and screen size

Screen size identification (inches)



#### Unit: m

Screen Size(inches)	Screen size length x height (m)	Projection distance (m)
43 inches	(L) 0.96 m x (H) 0.54 m	1.4 m
65 inches	(L) 1.44 m x (H) 0.81 m	2 m
120 inches	(L) 2.67 m x (H) 1.51 m	3.8 m



#### Design tolerance +/-8%

This table uses the front end of the lens and the center of the lens as the measuring points, and assumes that the projector is placed horizontally (the front and rear adjusters are fully drawn out).

# **Projector specifications**

• Projector specifications: Desktop Forward Projection / Desktop Rear Projection

Projection Lens: Glass Lens
Aspect Ratio: 16:9 & 4:3
Light bulb type: LED 20000/h

• Projection size: 43-120 inches

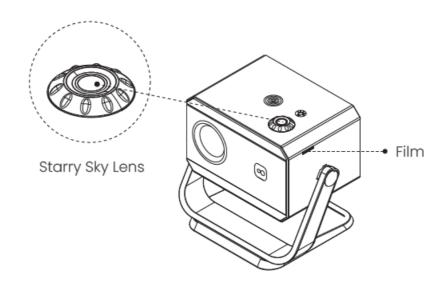
Working voltage: AC110-220V 50Hz/60Hz 1.5A

• Machine size: 152.5\*211\*216.5mm

#### **Projector With Star Light Operation Instructions**

#### Caution:

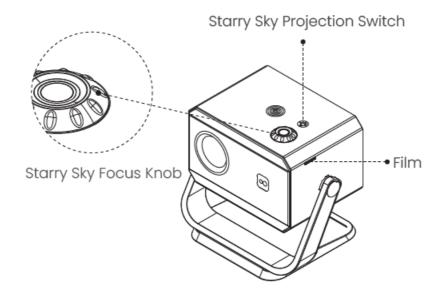
- 1. Avoid touching the lens or film with hard or sharp objects to avoid damage.
- 2. Avoid oil stains or corrosive liquids coming into contact with the lens or film to prevent damage.
- 3. When the lens or film is dirty, it may cause blurring of the projected image. Please gently wipe the lens or film clean with a dust-free cloth.
- 4. This product should avoid water, oil or other liquids, otherwise it may cause damage to the product.
- 5. The ambient temperature for the use/storage of this product should avoid a sharp increase or decrease, otherwise it may cause damage to the internal optical components.
- 6. Please do not use direct light on your eyes.
- 7. Please strictly follow the user guide during the operation process. Do not disassemble the product yourself. If there are any quality issues, please return it to our factory for repair.



#### Usage:

- 1. Connect the power supply to power this product.
- 2. Press the starry sky projection switch to turn on the starry sky projection light of this product.
- 3. Gently rotate the focus knob to adjust the projected image to be clear.
- 4. When this product is powered off and reconnected, the starry sky projection function will return to the off or on state before the power outage.
- 5. When changing the projection effect, press the film tray and release it when you hear a "click" sound. The film tray will automatically pop out. Press the newly installed film tray until it makes a "click" sound and release it.

6. When using the focus knob, avoid violent rotation to avoid damage.



#### **Declaration:**

This product has undergone comprehensive and strict testing before leaving the factory, and users should strictly follow the warnings and instructions. Incorrect use can cause product damage and is not covered by our company's warranty.

#### **Starry Sky Projection Parameters:**

Working current: 0.6ARated power: 3.0W

#### Safety instructions

- Please pay attention to important information related to the operation and maintenance of the projector. You should read this information carefully to avoid problems. Following safety instructions will increase the life of projector.
- Please consult the qualified personnel for installation and repair services, and do not use damaged wires, accessories and other peripherals.
- Projector should be kept away from flammable, explosive. strong electromagnetic interference (large radar stations, power stations, substations) ,etc. Strong ambient light (avoid direct sunlight), etc.
- · Do not cover projector vents.
- Please use the original power adapter.
- Keep adequate ventilation and make sure vents are not covered to avoid projector overheating
- When projector is working, please do not look directly into the lens, the strong light will flash your eyes and cause slight pain.
- Do not bend or drag the power cord.
- Do not put power cord under projector or any heavy objects.
- Do not cover other soft materials on power cord.
- Do not heat the power cord.
- Avoid touching power adaptor with wet hands.

#### Disclaim

This manual is general instructions, The pictures and functions in this manual should subject to the actual product. Our company is devoting to improve product performance, we reserve the right to modify product functions and interface described in this manual without notice. Please keep your device properly. We are not responsible for any loss caused by wrong operation of software/hardware or repairing or any other reasons. We are not responsible for any loss of any third party claims. This manual has been carefully checked by professional engineer, please understand for any inevitable omissions.

#### Attention:

Please do not look directly into the lens when projecting to prevent the strong light doing harm to your eyes. Kids should use the projector under the supervision of adults.

#### **FCC Warning**

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.

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.

#### **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 and your body.

#### **FAQ**

- · Q: How do I adjust the focus of the projector?
  - A: Use the F+/F- keys to fine-tune the lens focal length for a clearer image.
- Q: What should I do if the projector image is blurry?
  - A: Adjust the focus using the F+/F- keys until optimal clarity is achieved.

#### **Documents / Resources**



# AOC Star1 Projector [pdf] Instruction Manual 2BLN2-XL3-500, 2BLN2XL3500, xl3 500, Star1 Projector, Star1, Projector

#### References

• User Manual

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