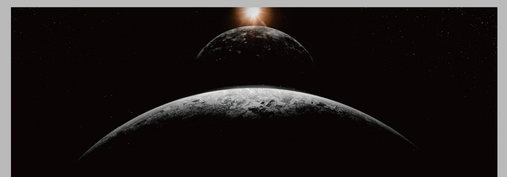

ODYSSEY XI

Star Projector

User Manual

LaView

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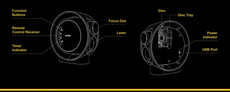
What's In the Box



Laser Warning

LASER LIGHT
DO NOT STARE INTO BEAM
CLASS 1 LASER PRODUCT

Peak Laser - Max Output=10.28mW
Wavelength=515-525 nm

Use of controls or adjustments or performance of procedures other than those specied herein may result in hazardous radiation exposure.

This product is classied as a Class 1 laser product and complies with the applicable parts of IECEN 60825-1 Ed. 2:2007 and EL 50.0/Ed.

Do not stare into the beams emitted from the product. Intentional long term viewing of CLASS 1 levels of laser light can be hazardous. This product uses, dispersive optics to scatter the beam energy. This scattering effect causes the energy concentration to drop below the exposure limits for momentary or accidental viewing at a relatively short distance from the laser aperture. As with all bright light sources, when you operate this device in unsupervised general public areas, it is recommended that an close access to the light be restricted or prevented and the beams be directed into locations where people are not expected.

This laser display device incorporates a CLASS 3B laser system which by itself may be hazardous. However, the laser display device incorporates a protective housing and dispersive optics in its design so that there is no hazard to human beings in operation. The laser system is rated at a maximum of CLASS 3 while. Each individual laser beamlets power is below the Class 1 limit of 0.04 mW.

UNDER NO CIRCUMSTANCES shall attempts be made to open the protective housing or operate the device if the aperture windows is damaged.

All service to this laser display device requiring the protective housing to be opened and/ or removed shall be performed by service personnel or their authorized agents. Opening the protective housing voids this warranty.

NO LASERS SHOULD BE POINTED INTO THE SKY WITHIN 10 NAUTICAL MILES

(18.5 km) OF AN AIRPORT IF YOU ARE LOCATED WITHIN THIS SPECIFIC PERIMETER, WE DISCOURAGE THE LASERS BE POINTED DOWN AT THE GROUND SO NO STRAY BEAMS ARE PROJECTED INTO THE AIR. CHECK WITH YOUR LOCAL AIRPORT OR PROVINCIAL GUIDELINES FOR FURTHER INFORMATION.

Important Safety Notice

Before using the projector, check if all components, including the projector, USB cable, USB adapter is intact.
If any component is broken, contact our customer service team for repairs or replacements before operating the product.
This is not a toy. Young children and toddler MUST be supervised while using this device at all times.
ONLY use manufacturer provided USB adapter. Use third-party USB adapter may permanently damage the projector.
ONLY clean the surface or lens with a soft dry cloth.
ONLY use this projector within rated operating temperature.
ONLY place the project on a flat and horizontal surface.
NEVER place the project close to fire, water or any dangerous environment.
NEVER stare at the LED or laser when they are turned on.
This unit is not waterproof. Please use and store this product indoors.
If you plan not to use the projector for a long time, unplug its power and store it to a dry place.
Before changing a disc, always power off the projector to avoid sudden brightness change.
If the device is short-circuited or smoking, please unplug the power cord, stop using it and contact us immediately.

Specifications

Power Consumption	Less than 5W
USB-C Power Input	DC 5V
Laser Classification	Class 1
Operating Temperature	0°C ~ 40°C
Dimensions	187mm x 152mm x 74mm
Weatherproof	Indoor use ONLY
Best Projection Distance	5.2M

Quick Start Guide

Before start operating the X1 projector, please read 'Important Safety Notice' section of this user manual. This projector is designed to ONLY be used in a dark room with low light environment.

For best projection result, please ensure the projector is placed at a location that meets the following minimum requirement:

- ☐ A dark room (with no light pollution such as TV or table lamp)
- ☐ Projector facing towards a ceiling / wall that has at lease 9 ft x 9 ft flat surface
- ☐ Projector being placed 1 ft - 8 ft from the ceiling/ wall.

Step 1 : *Install the disc onto the disc tray .*

Step 2 : *Insert the disc tray to the projector with the front side facing towards one.*

Step 3 : *Connect Odyssey X1 to USB cable and USB adapter.*

Step4 : *Press the power button. The LED projection and laser stars will gradually illuminate.*

Step5 : *Rotate the focus dial to adjust the projection clarity until you get a clear image.*

Rotate **clockwise** AND **counter-clockwise** until the center of the projection image is clear and focused

YOU MUST ADJUST FOCUS DIAL in order to get a clear image of the projection

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How to Adjust Focus Dial?

YOU MUST ADJUST FOCUS DIAL in order to get a clear image of the projection.

Rotate the focus dial **clockwise** or **counter-clockwise** until the center of the projection image is clear and focused.

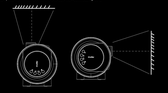
For best clarity, you may need to try back and forth and rotate delicately when image is starting to get clear.

If you are setting up the projector for the first time, turn the focus dial **clockwise** all the way to the end, and then turn **counter-clockwise** gradually until you get a clear focus.

Due to the optical structure of the projector, the surrounding area may not be as clear as the center area for some discs, especially when the lens is placed at an angle, or the projection is not on a flat surface. This is normal due to principle of optical imaging. This is not a product defect.

FOR BEST PROJECTION RESULT:

- The darker the display area, the brighter the projection image will appear
- Ensure the projector is facing towards as close to the center of the wall/ceiling as possible
- Ensure the lens is facing perpendicularly to the wall/ceiling
- Keep the center area is focused before the surrounding area

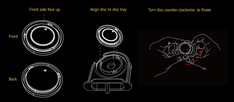


How to Install or Change a Disc?

The disc MUST be fixated to the disc tray before use.Turn off the projector before removing the disc tray to avoid sudden brightness change that may hurt your eyes.

To remove an existing disc, hold the gear wheel with one finger. Use two fingers of your other hand to hold the disc and turn it **clockwise**.

To install a disc, align and press the disc to the disc tray. Then turn the disc **counter-clockwise** to fixate the disc. **Hold the gear wheel on the disc tray with a finger when you turn the disc.**



How to Adjust Projection Angle

Hold the top part of the projector and pull up the lens to adjust the projection angle. Avoid touching the lens.

You can adjust angle to 0-90°. Spin the projector back and forth to find a ceiling/wall position that has largest flat surface area.

Rotate the lens all the way up to point the projection to the ceiling.

Other Functions

Child lock

Press and hold the laser button on the projector for 10 sec and laser will blink for 2 sec, which means the child lock is on.

When child lock is turned on, laser is disabled and cannot be turned on by either the laser button on the projector or remote control.

To turn off child lock, press and hold the laser button for 10 sec again.

Timer

Press the timer button on the projector once to switch timer among 15 mins, 30 mins and 60 mins. If not timer is set, the projector will turn off automatically after 3 hours of operation.Alternatively, you can use the timer buttons on the remote control to set a timer.

Adjust rotation speed

Press the rotation button on the projector once to switch rotation speed between slow, medium, fast level.

Alternatively, you can use the rotation speed button on the remote control to increase or decrease rotation speed.

Adjust laser brightness

Press the laser button on the projector once to switch laser brightness between low, medium,high level.

Alternatively, you can use the brightness setting buttons on the remote control to increase or decrese laser brightness.

Blinking laser stars

Press the laser button on the projector 4 times to turn on blinking laser effect.

Alternatively, you can use the blinking laser button on the remote control to turn on blinking laser effect.

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FAQ

Why does the projector turn off automatically after 3 hours?

The projector is designed to turn off automatically after 3 hours to increase the life span of the disc. For most of the discs, than the laser may be significantly shortened if the projector is turned on over night. If you have driving need or other questions about using the projector for more than 3 hours, please email us at info@laviewusa.com.

Why is the projection image is so vague?

Ensure the disc is installed correctly on the disc tray with correct side facing up
Rotate the focus dial back and forth to adjust the focus.Read the How to adjust focus dial section of this manual for more details.
The focus of each disc may slightly differ.You may need to adjust focus slightly when you change to a new disc
Ensure the plastic film covering the lens is removed.

Why I cannot see any projection image?

Ensure the projector is placed in a dark room and all lights are turned off
Ensure the projector is correctly powered
Check if the USB adapter or USB cable is broken
Press the power button once firmly
Ensure the lens is not covered by any object

Can I power the projector with a power bank?

You may use a power bank that has DC 5V 1A-USB-A output to power the projector for a short time use

Can I use it in the living room?

Yes.You may use the projector in any indoor rooms. However, for best projection resultplease ensure the room is as dark as possible. Some discs may work when some ambient light is on, such as TV or a night light. But generally, the darker this display area,the brighter the projection image will appear.

Why does laser look so bright on some discs?

While X1 is designed to fit comprehensive night light environment, some discs focus on the reality or clearity of space and universe. In such case, some black and white discs such asEarth and MoonLine/Southern Hemisphereto not t saw's brightness.You can try darkest discs that works better with laser.You can always adjust the laser brightness with remote control for best result

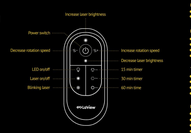
What should I do if the projector is broken?

This product carries a limited warranty against defects in workmanship and material. LaView agrees to replace the defective product free of charge within the stated warranty period. Please contact our customer service team immediately if the product becomes defective

Where can I buy more discs?

You can purchase more discs on laviewusa.com, Amazon.com or shop via LaView App.

Button Functions

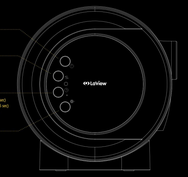


Power Button
- Power on
- Power off

Rotation Button
- Low rotation speed
- Medium rotation speed
- High rotation speed
- Rotation off

Timer Button
- 15 min timer (Indicator blinks every 3 sec)
- 30 min timer (Indicate blinks every 1.5 sec)
- 60 min timer (Indicator on constantly)
- Timer off

Laser Button
- Low laser brightness
- Medium laser brightness
- High laser brightness
- Blinking laser effect
- Laser off



Need Help?

LIVE CHAT: Download LaView App from App Store

Email: info@laviewusa.com
Our professional technicians are committed to reply all your requests within 24 hours

If you purchased from Amazon, you can also contact our professional customer service team in your Amazon account

Product Warranty

Your LaView product is protected by a 1 year warranty from the purchase date.For more information on repairs, exchange, and other policies, please visit www.laviewusa.com. Please send all inquiries through the Contact Form on our website, or email us at info@laviewusa.com. And our technicians would be glad to assist you.

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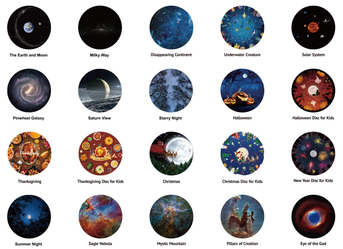
Disc Gallery



To purchase more discs, search 'LaView Projector Disc' on Amazon.com or Laviewusa.com to buy more genuine Odyssey X1 discs

LaView

Home Security Simplified

www.Laviewusa.com

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. Any 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.

To maintain compliance with FCC’ s RF Exposure guidelines, This equipment should be installed and operated with minimum distance betwe en 20cm the radiator your body: Use only the supplied antenna.