## Hisense





# **QUICK SETUP GUIDE**

Read the guide carefully and ensure you have fully understood its contents before operating this device for the first time.

## Important Notice



Paragraphs beginning with the symbol 1 indicate important instructions, tips or conditions for the following settings.



For your own safety and the optimal performance of your device, ensure to read the safety instructions before performing any installation.

Compatibility with 3rd party products, software and services are not guaranteed. We cannot be held liable for any damage or loss suffered whilst operating, using or connecting to incompatible devices or apps.

The recording and playback of content on this or any other device may require permission from the owner of the copyright or other such rights in that content. It is your responsibility to ensure that your use of this or any other device complies with applicable copyright legislation in your country. Please refer to that legislation for more information on the relevant laws and regulations involved or contact the owner of the rights of the content you wish to record or playback.

Read these instructions Follow all instructions Heed all warnings Keep these instructions All rights reserved.

## Safety Instructions

To ensure safe and correct use of this product, always comply with the following precautions to avoid dangerous situations and damage to your unit:



RISK OF FLECTRIC SHOCK DO NOT OPEN



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK), NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



The lightning flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

#### The intended use and ambient conditions for this device

This device is intended for the rendering of video and audio signals, on a table-top, in a home or office environment. It must not be used in rooms with a high level of humidity or dust concentration. The warranty is only valid if used as intended by the manufacturer.



High humidity and dust concentration may lead to current leaks in the device. To reduce the risk of fire or electrical shock:

- Do not expose this unit to rain, moisture, dripping or splashing water, and do not place objects filled with liquids, such as vases, cups, etc. on or over the unit.
- Do not touch the device with wet hands.
- Do not expose to direct air-conditioning and keep candles or other naked flames away from the device at all times.

If the device is moved from a cold environment to a hot environment, leave it switched off for at least an hour to avoid condensation. If used outside, make sure it is protected from moisture.

If you notice anything unusual, immediately remove the power plug.

In case of fire, use preferably a CO<sub>2</sub> gas or powder fire extinguisher. If such extinguishers are not accessible, try to isolate the electrical supply before using a water fire extinguisher.

A Laser Cinema may fall, causing serious personal injury or death. Many injuries, particularly to children, can be avoided by taking simple precautions such as:

- ALWAYS use cabinets or stands or mounting methods recommended by the manufacturer of the Laser Cinema.
- ALWAYS use furniture that can safely support the Laser Cinema.
- ALWAYS ensure the Laser Cinema is not overhanging the edge of the supporting furniture.
- ALWAYS educate children about the dangers of climbing on furniture to reach the Laser Cinema or its controls.
- ALWAYS route cords and cables connected to your Laser Cinema so they cannot be tripped over, pulled or grabbed.
- NEVER place a Laser Cinema in an unstable location.
- NEVER place the Laser Cinema on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and Laser Cinema to a suitable support.
- NEVER place the Laser Cinema on cloth or other materials that may be located between the Laser Cinema and supporting furniture.
- NEVER place items that might tempt children to climb, such as toys and remote controls, on the top of the Laser Cinema or furniture on which the Laser Cinema is placed.

If your existing Laser Cinema is being retained and relocated, the same considerations as above should be applied.

## Power Supply

Incorrect voltages can damage the device. Only connect this unit to a power supply with the correct voltage and frequency noted on the type plate, using the supplied power cable.

The power plug must be easily accessible so that the device can be disconnected at all time. The unit is live, even if in standby mode, as long as the unit is connected to a power outlet.

It is recommended that this unit is placed on a dedicated circuit.

 Do not overload the power outlets by connect too many appliances to the same outlet. Overloaded wall outlets, extension cords, etc. are dangerous and can result in electric shock and fire.

After power off, don't turn it on again in 5 seconds. Frequent switching power supply in a short period of time can cause abnormal device.

## Power plug and power cable

- Do not touch the power plug with wet hands.
- Do not place heavy objects on the power cable. Route the cable so that it is not kinked or laid over sharp edges, walked on or exposed to chemicals. A power cable with damaged insulation can cause electric shock and fire.
- Pull the power plug, NOT on the cable when disconnecting.
   The cable can become damaged and cause a short circuit if pulled on.
- Do not place the power cable near a high temperature object.
- Do not move the device with the power cable plugged into a socket.
- Do not use a damaged or loose power cable, or a damaged socket outlet.
- Do not use any power cords other than the one supplied with this unit.

## ■ Air ventilation and high temperatures

Install your device only where there is proper ventilation, and ensure that there is at least 20 cm free space on the sides and 15 cm free space on the back unit for air circulation. Excessive heat and obstruction of ventilation could lead to fire or early failure of some electric components.

- Do not block any ventilation openings with newspapers, tablecloths, curtains, etc.
- Do not dry clothing etc. on top of the unit.
- Take care not to touch the ventilation openings since they may

become hot.

- Do not insert foreign objects into the device through the vents.

## ■ Warning about off-gassing

New furniture, carpet, paint, building materials and electronics can release chemicals into the air through evaporation. After you set your device up and turn it on for the first time, you may notice a slight smell within a couple of hours. This is because some components of device are heating up for the first time. The materials that we use fully meet the environmental requirements and regulations. Your device is working just fine and the fumes from the off-gassing will diminish eventually.

## Supervision

- Do not let children play unsupervised close to the device. It could tip over, be pushed off or pulled down from the stand surface and injure someone.
- Do not allow a switched-on device to run unattended.

#### Volume

Loud music and noises can lead to irreversible damage to your ears. Avoid extreme volume, especially over long periods and when using headphones.

If you hear a drumming noise in your ears, turn down the volume or temporarily stop using headphones.

#### ■ Thunder Storms

Pull out the power plug from the device during a thunderstorm. Overvoltage caused by lightning strikes can damage the device via the wall socket.

### Long periods of absence

As long as the power plug is connected to a live socket outlet, the device will consume power even in standby mode. The power plug should be disconnected out during long periods of absence.

## Cleaning and care

#### CAUTION:

Unplug the power cord prior to cleaning the device. Clean the device, the screen, and the remote control with a soft, moist, clean and color-natural cloth only. Do not use any chemicals.

- Do not subject the surfaces to insect repellent, solvent, thinner or other volatile substances. This may degrade the surface quality.
- Do not spray water or other liquids directly on the device.
   Liquid inside the device could lead to product failure.
- The surface of the display panel is treated and may be easily damaged. Take care not to scratch it with fingernails or other hard objects.
- Also wipe the power plug with a dry cloth at regular intervals.

### ■ Service/Repair

Never remove the cover/back of the device; there are no user serviceable parts inside. Refer all service to qualified service personnel.

## Packaging

Keep the anti-moisture materials and plastic bags out of reach of children

Plastic bags can cause suffocation and the anti-moisture material is harmful if swallowed. If swallowed by mistake, force the patient to vomit and visit the nearest hospital.

#### Modification

Do not attempt to modify this product in any way. Unauthorized modification could void the warranty of this unit, cause electric shock and fires.

#### Remote Control batteries

- Incorrect installation may cause battery leakage, corrosion and explosion.
- Replace only with the same or equivalent type.
- Do not mix old and new batteries.
- Do not mix different battery types.
- Do no use rechargeable batteries.
- Do not burn or break up batteries.

- Be sure to dispose of batteries correctly.
- Do not expose batteries to excessive heat such as sunshine, fire or the like.

### Disposal

Refer to the recycling section of this guide.

#### Laser

## Do not look directly at the lens when this device is on because the laser light may damage your eyes!

 This product comes with a laser module. Do not tear or modify this device in any manner; otherwise, it may result in personal injury.

#### RG2

As with any bright light source, DO NOT STARE INTO THE BEAM IEC 62471-5: 2015

**CLASS 1 LASER PRODUCT** 

 $\lambda = 459 \sim 471 \text{nm} / 519 \sim 531 \text{nm} / 635 \sim 651 \text{nm}$ 

Wavelength 459~471nm/519~531nm/635~651nm

CLASS 1 LASER PRODUCT

IEC 60825-1: 2014

#### CAUTION:

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

 If this device requires a repair, please wear laser eye protection with an optical density OD that is 4 or higher and has a wave length of 459-651 nm.

- Do not place any water-containing vessel on this device, such as cosmetics or liquid medicine.
- If any object or water enters this device, please unplug this device and contact the service staff of Hisense.
- Do not place any exposed fire source (e.g. burning candle) on this device. Keep away from high temperature and heat.
- Do not expose the battery to direct sunlight or candle light.
- Keep air vents on both sides clear from any objects to prevent the device from overheating inside.
- To avoid a short circuit, product damage or electric shock, do not use any sharp object or metal to touch the ports or other openings on the Laser Cinema.
- If this device has been in a warm environment, allow any built-up condensation to evaporate first BEFORE you switch the device on
- Do not allow a child to stand on or climb up this device.

- Do not place any object above or in front of the lens because the laser light could cause the object to become flammable.
- Clean the lens periodically with a clean cloth and make sure the Laser Cinema is turned off before you start.



AC voltage: This symbol indicates that the rated voltage marked with the symbol is AC voltage.



Class II product: This symbol indicates that it does not require a safety connection of protective earthing (ground).

Congratulations on the purchase of your new Laser Cinema! This Guide will walk you through a few easy steps to set up your Laser Cinema.

Please visit Hisense official website for more details.

Product image is only for reference, actual product may vary in appearance.

Parts of the software function changes with the system upgrade.

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### **Accessories List**

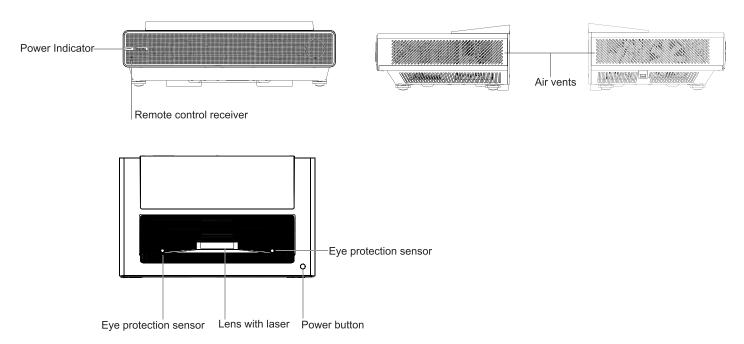
- Laser Cinema × 1
- · Remote control × 1
- · AAA batteries × 2
- Gloves for handling the Laser Cinema × 2
- Power Cord × 1
- Wrench to adjust the bottom of the Laser Cinema × 1

- Audio Out Cable × 1
- · Laser Cinema Quick Setup Guide × 1
- · Laser Cinema Warranty Card × 1
- · Cleaning kit for the lens × 1
- C-shaped blocks × 2
- C-shaped Block Installing Instruction × 1

#### NOTE:

- The accessories may be different from the list above due to different models, countries/regions. Please refer to the actual
  accessory bag.
- Screen is not included.

## Laser Cinema Diagram



We strongly recommend that two people handle this device when moving it from one place to another. Be sure to protect the lens when you handle this device.

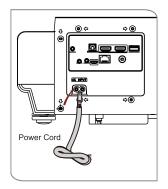
### STEP 1 Mount the Screen

If you have purchased a screen, then refer to the specific screen installation guide.

#### STEP 2 Install the Laser Cinema

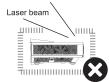
To begin setting up the Laser Cinema, we strongly recommend that TWO people move it from one place to another because of the weight. Be sure to protect the lens when you handle this device.

- 1. Now, to get started, we recommend that you connect all cables to the ports on the back of the Laser Cinema before you position it. (Audio, video, Ethernet cables and external devices are not included.)
- Position the Laser Cinema so it is parallel with the screen surface.
- 3. Plug the power cord into a wall outlet.
- 4. Press the POWER button to turn on the Laser Cinema.

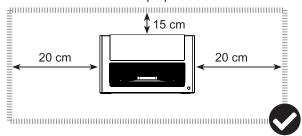


WARNING: Insufficient ventilation space will cause this device to overheat or become damaged.

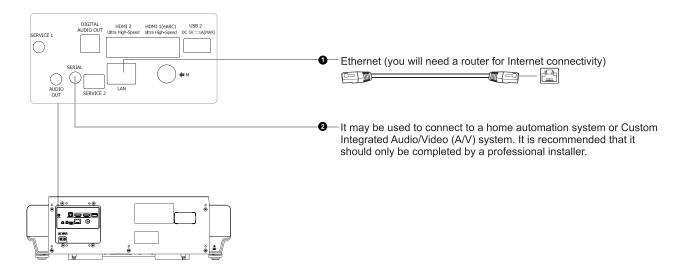
- Do not block the air vents or place any object on this device.
- Do not place this device in any narrow, enclosed or poorly ventilated space.



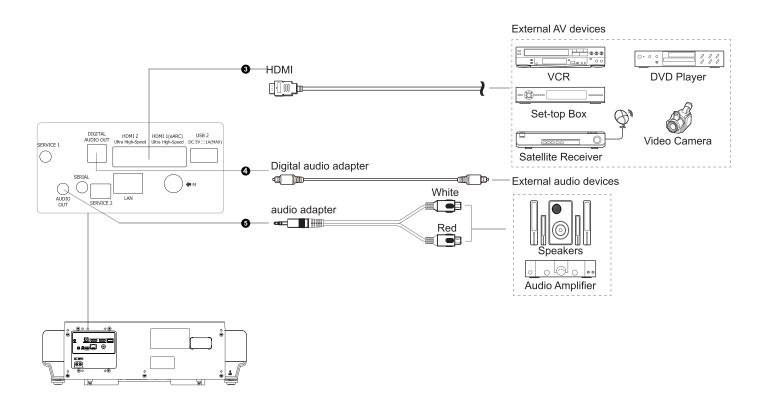
At a minimum, leave the amount of space shown in the diagram below for this device to have proper ventilation.

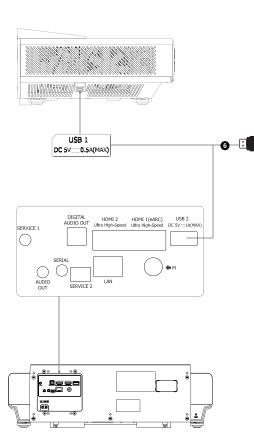


#### Ports to connect certain cables to



Check to ensure that you have selected the right cables for the ports and that they are connected securely. Loose connections can affect the quality of the picture image and color.





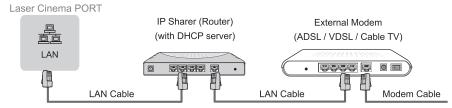
USB devices for browsing photos, music and movies. This unit only recognizes USB Memory Sticks.

#### NOTE:

- When connecting a hard disk or a USB hub, always connect the mains adapter of the connected device to the power supply. Exceeding a total current consumption may result in damage. The USB2.0 device maximum current consumption is 500mA. The USB3.0 device maximum current consumption is 1A.
- If the impulse current for an individual non-standard high-capacity mobile hard disk is greater than or equal to 1A, it may cause the Laser Cinema to reboot or lock.
- The USB port supports a voltage of 5V.

#### LAN (Wired setup)

 Connect your Laser Cinema to your network by connecting the LAN port on the back of your Laser Cinema to an external modem or router using a LAN (Ethernet/Cat 5) cable. See the illustration below.



#### Wireless setup

· Connect your Laser Cinema to your network wirelessly, you need a wireless router or modem. See the illustration below.



#### NOTE:

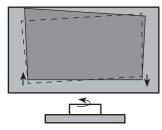
- You must use the built-in Wireless LAN Adapter to use a wireless network because the set doesn't support external USB network adapters.
- If the wireless router supports DHCP, your Laser Cinema can connect more easily to the wireless network.
- If you apply a security system other than the systems listed below, it will not work with the Laser Cinema. security system: WPA, WEP, WPA2.
- In order to guarantee smooth network, the distance between router and Laser Cinema should be less than 10 metres.

## STEP 3 Adjust the Display Image and the Screen

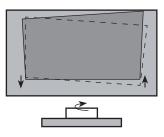
Follow the steps in the order shown below, only if they apply to your situation.

NOTE: Before adjusting, fold the wall-mount bracket wands so that screen is vertically level. Rotate feet from an overlooking view, but do not look directely at the lens when the Laser Cinema is on because the laser light may damage your eyes.

PARALLEL THE BOTTOM OF THE IMAGE WITH THE SCREEN If the bottom of the image is lower on the left and higher on the right, rotate the device counterclockwise.

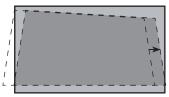


If the bottom of the image is lower on the right and higher on the left, rotate the device clockwise.



#### FIT THE BOTTOM OF THE IMAGE TO THE SCREEN

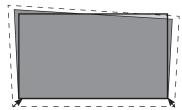
 If the image shifts to the left side, then move the Laser Cinema to the right.



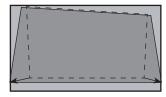
If the image shifts to the right side, then move the Laser Cinema to the left.



If the bottom of the image is wider than the screen, then move the Laser Cinema closer to the screen.



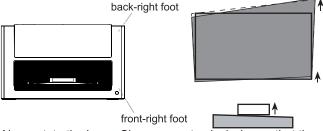
If the bottom of the image is narrower than the screen, then move the Laser Cinema farther from the screen.



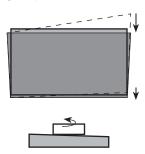
NOTE: Make sure the bottom of the image always stays parallel with the screen. If not, rotate the Laser Cinema following previous instructions.

#### ADJUST THE UPPER-RIGHT CORNER OF THE IMAGE

 If the top of the image is lower on the left and higher on the right, then use the wrench to rotate the front-right foot and the back-right foot clockwise to the same height.



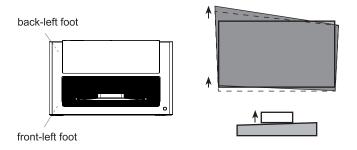
2. Now, rotate the Laser Cinema counterclockwise so that the bottom of the image is parallel with the screen.



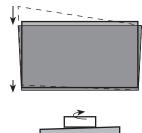
Repeat the steps above until the top of the image is parallel with the screen. 4. If the upper-right corner is inside the screen after adjusting, use the wrench to rotate the front-right foot and the back-right foot counterclockwise to the same height, and rotate the Laser Cinema clockwise, to make the image parallel with the screen.

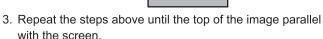
#### ADJUST THE UPPER-LEFT CORNER OF THE IMAGE

 If the top of the image is higher on the left and lower on the right, then use the wrench to rotate the front-left foot and the back-left foot of the Laser Cinema clockwise to the same height.



2. Now, rotate the Laser Cinema clockwise so that the bottom of the image is parallel with the screen.





4. If the upper-left corner is inside the screen after adjusting, use the wrench to rotate the front-left foot and the back-left foot counterclockwise to the same height, and rotate the Laser Cinema counterclockwise, to make the image is parallel with the screen.

#### FILL THE TOP OF THE IMAGE TO THE SCREEN

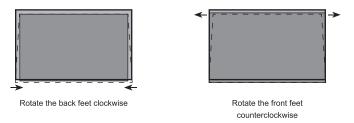
If the top of the image is wider than the screen, then use the wrench to rotate the left- and right-front feet of the Laser Cinema clockwise.



If the top of the image is narrower than the screen, then use the wrench to rotate the left- and right-back feet of the Laser Cinema clockwise, until the left and right borders of the image are parallel with the screen borders.

Next, move the Laser Cinema further from the screen to fill the image to screen width.

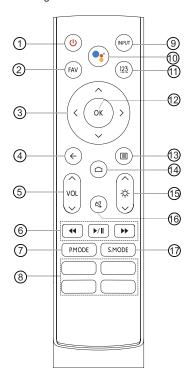
If the back feet are already at their maximum height, rotate the left- and right-front feet counterclockwise.



### STEP 4 Use Your Remote

#### **BUTTONS ON YOUR REMOTE**

NOTE: The button labels are provided as a reference. The actual appearance of the remote that is included with the Laser Cinema, may differ from this diagram.



1 Power on/off

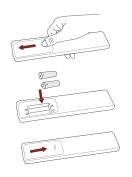
settings

(14) Display the Home screen

(17) Quick access to sound mode

- ② Press to enter your customized input source/ ⑤ Adjust brightness (up/down) app
  Press and hold to enter customization
- ③ D-pad (up/down/left/right navigation buttons) ⑥ Press to Mute or restore sound
  - Press to Mute or restore sound Press and hold to display Accessibility menu
- Return to the previous place in the menu or app
- (5) Volume (up/down)
- (6) Media content control function buttons
- (7) Quick access to picture mode
- (8) Quick access buttons to apps
- (9) Change Laser Cinema input source
- (10) Google Assistant of Laser Cinema
- (1) Input numbers and special function buttons
- (12) Confirmation button
- 13 Press to enter Menu Press and hold to pair the bluetooth remote

NOTE: The included remote will vary depending on models, countries/regions. Check information according to the actual remote in the accessory bag.



- Press and slide the back cover to open the battery compartment of the remote control.
- Insert two AAA size batteries.
   Make sure to match the (+) and (-) ends of the batteries with the (+) and (-) ends indicated in the battery compartment.
- 3. Restore the battery compartment.

## IMPORTANT INFORMATION ABOUT THE REMOTE AND BATTERIES

- Discard batteries in a designated disposal area. Do not throw them into a fire.
- Remove old batteries immediately to prevent them from leaking into the battery compartment.
- If you do not intend to use the remote control for a long time, then remove the batteries.
- Battery chemicals can cause a rash. If the batteries leak, clean the battery compartment with a cloth. If chemicals touch your skin then wash it immediately.
- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc) or rechargeable (NiCd, NiMH, etc.) batteries.
- Do not continue using the remote if it gets warm or hot.
- Call our Support Center immediately on the support website.

#### REMOTE CONTROL RANGE INFORMATION

- The remote control can work at a distance of up to 8 metres in front of the Laser Cinema. (This distance is used by infrared means in an unpaired state.)
- The remote control angle: taking the remote sensor as an apex, 6 metres away, its controlled horizontal angle is within ±30°, while the vertical angle is within ±15°. (This angle is used by infrared means in an unpaired state.)

## PAIRING THE REMOTE CONTROL (ONLY FOR BLUETOOTH REMOTE CONTROL)

- Pair the remote to the Laser Cinema after you power it on.
  Keep the remote control within 3 metres from the Laser
  Cinema. Press and hold the [ ] button at least 3 seconds
  to start pairing.
- 2. If the remote paired successfully then a confirmation will display on the screen. If it did not pair successfully then an 'unsuccessful' message will display. Repeat step 1.

#### NOTE:

- If an unknown error occurred with the remote then it could have been caused by interference. Try to remove what's causing the interference and pair it again.
- If an unknown error occurred in the remote control while the battery power is normal, you can take out the batteries and press any key for 1~2 seconds, then the remote control can work normally.
- The remote cannot be paired to the Laser Cinema while the Laser Cinema is in standby mode.

## STEP 5 Proceed through the Screen Setup Menu

#### PROJECTION MODE

If you need to flip the image over top-to-bottom and/or left-toright, select the Projection Mode.

#### AUTO GEOMETRIC CORRECTION

Before you use Auto Geometric Correction function, ensure that the Laser Cinema and your mobile device are connected to the same Wi-Fi network.

1. Adjust the Laser Cinema position by using the levelling feet as needed, ensure the frame of the screen is located inside the rectangular border.



- 2. Click Next to continue.
- 3. Scan the QR Code with your mobile device to begin automatic geometric correction. When the app loads, the Laser Cinema will display an alignment grid.
- 4. Click "+" on your mobile device to take a photo of the entire screen and image. For best results, stand about 10 feet



Alignment grid

away from the screen and use landscape mode.

5. Click "upload" on your mobile device to complete the automatic geometric correction.

#### NOTE:

- Please ensure you are standing in front of the screen to take the photo, no deviation of more than 25° from the center of the screen.
- Please ensure the whole Laser Cinema screen is fully visible on the photo, including the Frame of the display.
- Please ensure all the 16 points of the grid on the screen are all in focus when taking the photo.
- Please ensure the Laser Cinema screen image must take up at least 60% of the overall photo size for correct geometric correction.

#### MANUAL GEOMETRIC CORRECTION

Select points and move to fit the projected image into the screen.

#### NOTE:

Manual Geometric Correction is only applicable in some models/ countries/regions.

- 1. Press ^/v/</> buttons on your remote to move focus, and press OK button to choose a point you need to adjust.
- Long press \*/v/</> buttons: quick adjustment of the projected image;
   Short press \*/v/</> buttons: precise adjustment of the projected image.
- Press button to save your adjustment, and you can select other points to adjust the image.
   If you want to return the image position to the factory default, select Reset button on the screen.

#### EYE PROTECTION

In order to protect your eyes, keep the Eye Protection setting on, and do not look into the lens. If you get too close to the Laser Cinema, the light output will be temporarily disabled after 5 second countdown.

#### **FOCUS ADJUSTMENT**

You can adjust the focus parameters by pressing the up and down buttons on the remote. The focus effect is adjusted in real time according to the displayed background image card.

#### Maintenance

- Do not touch this device when it is running or just turned off because it may be hot.
- Do not wipe this device with oil because it may deteriorate the exterior or damage the paint. Contact with rubber or ethylene
  products for a long time may cause stains on this device.
- · If the outside of the Laser Cinema is dirty, turn off the Laser Cinema and wipe with a damped soft cloth.
- Do not touch the lens with your hands.
- Do not touch or wipe the lens with ordinary cleaning cloth. Use a dust blower to remove the dust on the lens. Grease, dirt and fingerprints should be cleaned carefully by the professional by using optical cleaning cloth, lens wiping paper or professional cleaning solutions to avoid destroying the optical filming and affecting the image quality.
- To turn off this device, press the Power button on the remote control. Do not cut off the power directly when the device is working.

## Quick Problem-Solving Tips

When you experience an issue with your Laser Cinema, turn it off and on again. If this does not resolve the problem, then refer to the tips below.

When I turn on my Laser Cinema, there is a delay for a few seconds before the picture appears. Is this normal? Yes, this is normal. The Laser Cinema is initializing and searching for previous setting information.

#### No sound or picture

- 1. Check if the power cord is plugged into a powered AC outlet.
- 2. Press the (1) Power button on the remote control to activate the unit from 'Standby' mode.
- 3. Check to see if the LED light is on or not. If it is, then the Laser Cinema is receiving power.

I have connected an external source to my Laser Cinema and I get no picture and/or sound.

- 1. Check for the correct output connection on the external source and for the correct input connection on the Laser Cinema.
- 2. Make sure you have made the correct selection for the input mode for the incoming signal.

The picture is normal but there is no sound

- 1. Check the volume settings.
- 2. Check if 'Mute' mode is set to On.

Sound but no picture or black and white picture

- 1. If the picture is black and white, unplug the Laser Cinema from the AC outlet and replug it after 60 seconds.
- 2. Check that the Colour is set to 50 or higher.

The sound and/or picture is distorted or appears wavy

- 1. An electric appliance may be affecting the Laser Cinema. Turn off any appliances that are nearby and move it farther away from the Laser Cinema.
- 2. Insert the power plug of the Laser Cinema set into another power outlet.

The plastic cabinet makes a "clicking" type of sound

The 'click' sound can occur when the temperature of the Laser Cinema changes. This change causes the Laser Cinema cabinet to expand or contract, which makes the sound. This is normal and the Laser Cinema is OK.

The remote control does not work

- 1. Confirm that Laser Cinema still has power and is operational.
- 2. Change the batteries in the remote control.
- 3. Check if the batteries are correctly installed.

## **Product Specifications**

Model Name	90" ~ 130" Laser Cinema
Dimension (W × H × D)	20.5 × 6.3 × 12.8 inches (520 × 160 × 324 mm)
Weight	20.3 lbs (9.2 kg)
Active Screen Size (Diagonal)	90 ~ 130 inches
Screen resolution	3840 × 2160
Audio power	2 × 15 W
Power consumption	185 W
Power supply	120-240V ~ 50/60Hz
Environmental conditions	Temperature: 41°F - 104°F (5°C - 40°C) Humidity: 20% - 80% RH Atmospheric pressure: 86 kPa - 106 kPa
HDMI Input	RGB / 60 Hz (640×480, 800×600, 1024×768) YUV / 60 Hz (480i, 480p, 720p, 1080i, 1080p) YUV / 50Hz (576i, 720p, 1080i, 1080p) 3840×2160 / 24Hz, 3840×2160 / 25Hz, 3840×2160 / 30Hz 3840×2160 / 50Hz, 3840×2160 / 60Hz 3840×2160 / 120Hz, 2560×1440 / 120Hz, 1920×1080 / 120Hz
Network Standby Power Consumption	≤ 2.0 W
Power Consumption in Standby Mode	≤ 0.5 W

Disclaimer: All products, product specifications, and data are subject to change without notice to improve reliability, function, design or otherwise.

## Recycling / Licenses



This symbol on the product or on its packaging indicates that this product must not be disposed of with your household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or the shop where you purchased the product.



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