

## Home Theater Projector

INSTRUCTION MANUAL



#### PLEASE READ BEFORE OPERATING THIS EQUIPMENT This product has been manufactured and sold under the responsibility of Curtis

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# Ideal for dark viewing environments for optimal performance. Please note:Projector brightness is measured in ANSI lumens. Your viewing environment is the deciding factor on how many lumens your projector needs.

#### To reduce Image Distortion

· Move the projector as close to the center of the screen as possible. The light beam from the projector should be perpendicular to the screen for a rectangular or square image. S.

#### **Distance Between The Projector And Screen**

Measure the distance between the projector and where you want to position the screen. This is the projection distance for reference.

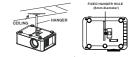


#### Installing your Projector in the Ceiling When in

projector in the ceiling, please purchase a projector mount n installation professional and follow the instructions that come with

the mount. Before installing the projector in the ceiling, please check to make sure the ceiling structure can support the weight of the projector and the mount. If in doubt, please ask the advice from an installation professorial.

NOTE: Projector mount and screw(s) not included



### Important Safety Instructions

- Read these Instructions 2. Keep these Instruction
- 3. Heed all Warnings.
- 4. Follow all instructions 5. Do not use this apparatus near water.
- 6. Clean only with a dry cloth.
- 7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or othe apparatus (including amplifier) that product heat.
- 9. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 10. Only use attachments/accessories specified by the manufacturer. 11. Unplug this apparatus during lightning storms or when unused for long periods of time. 12. Refer all servicing to qualified service personnel. Servicing is required when the apparatus

has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

13. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/ apparatus combination to avoid injur from tip-over.

Adjust The Vertical Location

b (ANGLE ADJ. knol fine-tune the display angle to higher

Adjust The Focus And Keystone

Adjust the focus by turning the knob while observing the image pixels near the center of

the screen. Optimal focus is obtained when the pixels are clearly visible. Depending on the projected screen size, the focus near the screen edges may be less sharp than the

Keystone image is created when the projector lens is projected from above or below the center of the screen. Keystone correction restores the distorted image to a rectangular or

Focus Adius

Increase or reduce to image size to sharpen image

ollow below picture to adjust the focus and trapez

pelow picture to adjust

, da SCREEN

\_VERTICAL ...

square shape.









- 1. Do not look directly into the projector light. 2. Don't touch the projector lens.
- 3. Mains adapter is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains
- completely, the mains plug should be disc onnected from the mains socket outlet completely
- 4. CAUTION: Use of controls or adjustments or performance of procedures other than those specified may result in hazardous radiation exposure.
- 5. WARNING: Changes or modified to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- 6. WARNING: Use of this unit near fluorescent lighting may cause interference
- regarding use of the remote. If the unit is displaying erratic behavior move away from any fluorescent lighting, as it may be the cause.
- 7. WARNING: Shock hazard Do Not Open

**Controls of Remote** 

POWER ON ( O

HH H SKIP PREVIOUS IN

(B) ENTER TO HOME SCREEN

VOL- VOL+ SELECT VOLUME SOUND

PLAY (PHUSE

ENTER TO HEAL

NOTES

explode or leak

8. Caution and marking information is located at the rear or bottom of the apparatus 9. WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus

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Trans Sour Space

Remove the battery compartment cover on the back of your remote by carefully sliding to open. The battery cover can then be lifted away. Fit the correct batteries (not included).

Install / Remove Batteries of Remote

pen. The battery cover can then be lifted away. Fit the con-iferring to the polarity markings. Finally, replace the cover.

Batteries shall not be exposed to excessive heat

Batteries shall not be exposed to excessive heat such as placing under the sumith or near a fire.
 Please make sure the batteries are installed with their correct polarities.
 Do not mix old and new batteries.
 Use only the same type of batteries.
 Do not dispose of the batteries in fire, battery may eminimized the batteries in fire, battery may

Do not recharge a non-rechargeable batter

10 HV

\*\* \*\* FORWARD

EXT THE MENU

OPTIONAL

PRESS ROTATE SCREEN

200W SCREEN SIZE

to rain, moisture, dripping, or splashing. 10. Objects filled with liquids, such as vases, shall not be placed on the apparatus.

#### FCC Warning Any Changes or m

void the user's authority to operate the equipment. This device complies with Part 15 of the FCC rules. Operation is subject to the following tw 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 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 user 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.

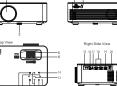
- Increase the separation between the equipment and receiver. Connect the equipment into an outlet on a circuit different from that to which the receiver is
  - Consult the dealer or an experienced radio/TV technician for help.
  - This equipment complies with FCC radiation exposure limits set forth for an uncontrolled

environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. This transmitter must not be co-located or operating in operating in a nction with any other antenna or

transmitter In The Box



# Controls of Projector







USB 1 Port DC IN Jack Roku Express-

### Table of Contents



nect small end of adapter FIRST. Plug the adapter body to power outlet.

WARNING: Before connecting to the power supply, ensure that the supply corresponds to the information on the rating label at the back of the apparatus.

#### Remove & Close The Lens Cover



### Your projector can be installed in four diffe



Front Ceiling: Select this location with the projector suspended upside-down from the ceiling in front of the screen. NOTE: A projector mount is required to install the projector in a AR ceiling.



#### Setup /Install the Roku Express+

Make your Projector smart! Stream almost anything across thousand streaming channels including hit movies, popular shows, live TV, new

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Step 1: Install the Roku Express. Turn of the unit, use the included HDMI cable to plug into the HDMI port on your Roku Express port and the other end plug into the HDMIS port on your projector.

Step 2: Connect to power Use the included USB power cable plug into the USB port on your Roku Express- and the other end to plug into the USB2 port on your projector.

Note: Unit has already installed the Roku Express+ before shipmen Press the <sup>(1)</sup> button to turn on the unit. The projector home screen will appear. Use the arrow buttons to select the HDMI3 input.



Note: To operate your Roku Express+, you must use the included Roku remote.

#### Step 4: Complete on-screen setup and start streaming

Tip: Have your wireless network name and password handy.



Note: Roku never charges for activation support.

Roku accounts are free and while a valid credit card number is not required create a Roku account, saving our credit card information makes renting, purchasing, and subscribing to entertainment from the Roku Channel Store fast

Once connected to your account, your streaming player will automatically update with the latest software, and you can start streaming immediately. If you aren't ready to connect your streaming player to a	E
wireless network, you can still use the projector.	



WARNING



Main Button Operation

Install Power Adapter

Follow below picture to connect power adapte

TLOOP



















USB 2 (For powering the Roku Expresse) HDMI 3 (Roku Express+ input

LENS ANGEL ADJ. Knob VGA IN Port IR Sensor FOCUS ADJ. Knob KEYSTONE ADJ. Kno MENU = Button 4 Vol. + Vol. + Button



▲/▼ Buttons

POWER () Butto

#### Connect HDMI Show The Image On Projector Screen

#### Refer to the following picture to connect a set top box, a BD/DVD player or a streaming er to the HDMI input

Press the () button to standby mode before connect HDMI cable. After con GREEN nection, press the d button to turn on unit and power indicator will light

r HDMI 2 icon and press the 
 button to enter HDMI mode. The video from the connected device will be shown on projector screen.
 Press the Obutton to trum unit to standby.

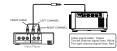


Insortant Note: If there is no sound from the internal speakers when playing media contents from a set top box, BDND or streaming players connecting to the HDMI input, please check the set top box of the player's digital audio settings and make sure it is set to "PCM Sileer" mode.

#### Connect AV Show The Image On Projector Screen

Collow the below picture to connect AV cable and device. 1. Press the Öbutton to standby mode before connect AV cable. 2. After connect, press the Öbutton to sum on unit and prever indicator will light GREEN 3. Press the **®**/tside button to show a connect and a device. and press the **®**/tside button to show a connect and a device of AV device will show on the original terms of the other and the othe

Press the (b) button to turn the unit to standby.



#### Using Projector Menu 2

Press ≡ / MENU button to enter projector menu, press </ > buttons to select SOUND

menu.	
Sound Mode Standard Balance 0 Auto Volume Off Bluetooth Off	This sound menu showed on right upper of view screen.
Sound Mode Standard	Use ◀/▶ to select different sound effect Standard / Music / Movie / Sports / User. Use ▲/▼ to select and ∢/▶ to adjus Bass / Treble digit if chose User item. Follow below figure to digit.
Balance 0 PESSION	<ul> <li>Use ◀/▶ to select Balance level to -50 to +50.</li> </ul>
Auto Volume Off	Press      buttons to select On / Off.
Bluelooft Of	<ul> <li>Press          Buttons to select On / Off.         </li> </ul>
Sound Mode - User	Parameter
Treble	0-100
Bass	0-100

#### Using Projector Menu 3



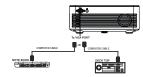


Use ◀ / ➤ buttons to select Y or N. If choose "Y" that your unit will go to factory default setting. Calor Range 0-255 Calor Range 0-255 Calor Range 0-255 IN HDMI mode only)

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 in HDMI mode only)
 Software lipidie (ISB)
 In Section 2.35 / Auto ((Notect
 in HDMI mode only)
 Software lipidie (ISB)
 In Section 2.35 / Auto (Indeed
 in HDMI mode only) Czech English France Magyar Polski Romnete Suomi Korean Dansk Espaol Hrvatski Nederlands Portugues Slovenina Svenska Simete<sup>rh</sup> De

ansk	Espaol	Hrvatski	Nederlands	Portugues	Slovenina	Svenska	SimpleCh
eutsch	EXJ/pt	Italiano	Norsk	Pycckal	Srpski	Japanese	
				18			

#### Connect VGA Show The Image On Projector Screen Follow the below picture to connect VGA cable and device



GREEN.

4 Press the (b) button to turn the unit to standby



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Light Source Type	LED
Brightness Output	White light output ANSI: 168 Lumens
	White brightness output ANSI: 116 Lumens
Display Native Resolution	1280 x 720 RGB
HDMI Input Supported	1080p , 1080i , 720p, 576i , 480p, and 480i
Video Resolution.	
Power Consumption	80W
Included Adapter	Input AC100-240V, 50/60Hz
	Output DC26V, 2.7A
Projection Size	36-150 inch
Input Port	AV/ VGA / HDMI
USB Port	Support USB device up to 32GB
	Support format Mpeg1, Mpeg2, Mpeg4, mp3, Jpeg
TF Card	Support SD card up to 32GB
	Support format Mpeg1, Mpeg2, Mpeg4, mp3 , Jpeg
Net Weight 1.4 KG	1.4KG
Product Dimensions	240 x 184 x 96 mm

improvement without notice and without incurring any obligation.

Specifications are typical, individual units might vary. They are subject to continuous

### Press the Ø button to standby mode before connect VGA cable. After connect, press the Obutton to turn on unit and power indicator will light GREEN. 3. In home screen, use T/ buttons to select VGA icon and press the S button to enter VGA mode. The video of VGA device will show on projector screen



NOTE: VGA connections do not support audio. You will need to use the laptop or computer's co

### Specifications

For service assistance and product information, please call: 1-800-968-9853. Pour obtenir assistance et information appelez: 1-800-968-9853. Curris International Ltd. Cures international Ltd. 7045 BECKETT DRIVE, UNIT 15, MISSISSAUGA, ON, L5S 2A3

### Connect Audio Output (Aux Out / Line Out / Earphones)

#### Follow the below picture to connect audio cable and device. 1. Press the d button to standby of your projector before connection 2. Use audio cable to connect follow the below figure.

3. After connect and turn on both units. Your projector sound from external device now 4. After using, turn off both unit.



Important Note: If there is no sound from the stereo audio output when playing media contents from a set top box, BD/DVD or streaming players connecting to the HDMI input, please theck the set top box, or the player's digital audio settings and make sure it is set to "PCM

### Install USB Device And TF card (Micro SD Card)

Follow the below picture to install USB and TF card Turn off the unit before install USB / TF card.



To make a warranty claim, do not return this product to the store. Please email support@curtiscs.com or call 1-800-968-9853.

#### 90 day Warranty

This product is warranted to be first from detects in material and values and the period of invery (10) days from the data of congrad purchase. During this period, your exclusive remedy is repair or replacement of this product or component bund to be detective, at our option; however, you are responsible and costs associated with replace with a similar one of equal or greater value. Prior to a replacement being serie, product have the rendered inopration of returned bund.

This warranty does not cover glass, filters, wear from normal use, use not in contormity with the printed directions, or dramage to the product resulting from accident, alternation, abusc, or mixes. This warranty elastical cover to the original conseme purchaser or given receiptert. Keep the original safet receipt, as proof of purchase is required to make a warranty diam. This warranty elastical framodule submitted for the safet and household use or subjected to any voltage and waveform other than as on the specified rating on the label (as 1, 2014-6814);

We enclose all allows for special, inclinational, and consequential damages caused by brasch of experime propied annum, Allowing and the line provide the property of the special of the special of the special of the special of the condition of metal-transmitty of fitness for a particular purpose, is disclamed except to the extern prohibited by law, in which case such warrang or condition is limited to the destination of this writtee warranty. This summary by provide the special provides the special of the stress warranty. This summary by provide the states or provinces on cell allow limitations on implied warranties or special inclinational states or provinces on cell allow limitations on implied warranties or special inclinational provides of the stress of the stress

For faster service, locate the model, type, and serial numbers on your ap

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## Using TF Card And USB Playback (Media Player)

- Install USB / TF device:
   Install USB / TF device:
   Install USB / TF cand.
   Press the Q-batton to standby before install USB / TF cand.
   Install the USB before install the TF device info TF dect.
   Install the USB before Q-batton to the Q-batton betore indicator inform (GR GREEN.
   Install the USB before Q-batton to select PHOTO / MUSIC / MOVIE icon and
- press the (R) button to enter Use the 
   button to select C and press (ii) button to enter. Note: if both USB
- device and TF card install, unit will assign the first installed device as C and the nd installed device as D
- - 3. Use the  ${\blacktriangleleft}/{\blacktriangleright}$  button to SOUND menu as right side
- NOTE: Remove USB / TF device, press the & button to standby mode FIRST.

# Sub-Menu on Movie screen Figure 1. Sub-well of Nove Streem Figure 1. When movie playback, press Figure 1. the @ button and more function screen show on lower (figure 1). If I is the low of the low



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airing is the term used when two Bluetootl	h devices are connected wirelessly for the first
ne. This allows the devices to see each of	ther and sets up a one to one communication

- Bluetooth Connection
- channel between both devices 1. Press the () button to turn on unit.
- 2. Press the = / MENU button to enter the menu screen. Sound Mode Standa Balance 0
  - Auto Volume Off Bluelooth Off figure
  - Use the ▲/▼ button to select Bluetooth column.
- 5. Press the (2) button to select "ON".

Using Bluetooth Playback

- 6. Turn on your External Bluetooth Speaker and select to Bluetooth pairing mode 7. A few seconds, you hearing "do" sound that your unit and external Bluetooth speaker
- connected
- 8. After connection completed, the unit sound to External Bluetooth speaker.

#### Disconnect the Bluetooth

- 1. Press the = / MENU button to enter the menu screen.
- Use the 
   If the button to select Sound menu. Use the ▲/▼ button to select Bluetooth column.
- 4. Press the (iii) button to turn "OII" that the Bluetooth disconnect
- tide Use A/V buttons to select Off / Low / Middle / High / Default. USE A / TO SELECT Use ▲/♥ buttons to select AutoAdjust / Horizon Pos. / Vertical Pos. / Size / Phase. Use ∢/▶ or ▲/♥ to select Horizon Pos. / Vertical Pos. / Size / Phase digit. Follow below figure USE AVVIOSELECT Use 4/> button to select different zoom scale digit 75% -USE A/V TO SELECT Instant Press (3) buttons repeatedly to select Front / Rear Ceiling / Front Ceiling / Rear Color temper... (temperature) Parameter Dustomer define Daver------

Using Projector Menu 1

Picture Mode Medium Color Temperature Medium Aspect Ratio 16:9 Noise Reduction Middle

Noise Reduction Middle PC Setting Reduce Display Size 100% Projection Direction Front

USE AV TO SELECT

USE A/ VID SELECT

Contrast	0-100	red	0-100	
Brightness	0-100	blue	0-100	
Color	0-100	green	0-100	
Sharpness	0-100			
		PC Setting (Active	e in VGA mode)	
Aspect Ratio		Customer define	Parameter (Press 4/ > to set	
AV mode	Auto, 4:3, 16:9, Zoom1 .Zoom2	Horizon Pos.	0-100	
HDMI mode Au	Auto, 4:3, 16:9, Zoom1,	Vertical Pos.	0-100	
	Zoom2, Just Scan, Point	Size	0-100	
	to Point	Phase	0-100	
VGA mode	Auto, 4:3, 16:9, Point To Point	Noted: PC setting menu is activated		
USB mode	Auto 4:3 16:9	in VGA mode only.		

Press ≡/MENU button to enter projector menu, press </ > buttons to select PICTURE menu.

Use √/ > to select different picture effect to Medium / Soft / User // Vidd. Use √/ > or ▲/ ▼ to select Contrast/ Brightness Pictratice Helium Pictratice Helium Pictratice Helium

kgectale list Use ▲/▼ buttons to select screen ratio AUTO / 4:3 / 16:9. Follow below figure.

 Idea
 Use 

 > to select different color temperature to Medium /

 Warm / User / Cool. Use 

 > or ▲/♥ to select Red / Green /

 Blue digit If chose User item. Follow below figure.
 > or ▲/♥ to select Red / Green /

This Picture menu showed on right upper of view screen.

