



# MOBILE LED PROJECTOR USER'S MANUAL

# **Projector Selector.com**

# **Find the Right Projector**



### EYE SAFETY WARNINGS

- Avoid staring/facing directly into the projector beam at all times. Keep your back to the beam as much as possible.
- A stick or laser pointer is recommended to avoid the need for the user to enter ⚠ the beam
- When projector is used in a classroom, adequately supervise students when they  $\Lambda$ are asked to point out something on the screen.
- In order to minimize power, use room blinds to reduce ambient light levels.

### A.2.9.31 GLOSS OF HOUSING OF PERIPHERAL DEVICES (15<sup>TH</sup> / 22 MEETING AG1 EK1):

The requirements for the gloss of housing apply to peripheral devices used at the visual display workplace according to BildscharbV. Peripheral devices intended for use outside the visual display workplace can receive a GS-Mark if the scope is indicated in the User's Manual as well as the certificate

That means the following wording is possible in situations where the use within the field of view is not intended and where sufficient hints are given in the User's Manual for the avoidance of such situations to ensure that display work is not affected.

Wording in the certificate: "This device is not intended for use in the direct field of view at visual display workplaces. To avoid incommoding reflexions at visual display workplaces this device must not be placed in the direct field of view

### IMPORTANT SAFETY INSTRUCTION

- 1. Do not block any ventilation openings To ensure reliable operation of the projector and to protect from over heating, it is recommended to install the projector in a location that does not block ventilation. As an example, do not place the projector on a crowded coffee table, sofa, bed, etc. Do not put the projector in an enclosure such as a book case or a cabinet that restricts air flow
- 2. Do not use the projector near water or moisture. To reduce the risk of fire and/ or electric shock, do not expose the projector to rain or moisture
- 3. Do not install near heat sources such as radiators, heaters, stoves or any other apparatus such as amplifiers that emits heat.
- 4. Do not use the projector in direct sunlight.
- 5. Do not use near any appliance generating a strong magnetic field.
- 6. Do not use the projector in areas
- susceptible to excessive dust and dirt.
- 7. Turn off the product before cleaning. 8. Disconnect the power cord if the product is not being used for a long period of time.
- 9. Ensure that the ambient room temperature is within 5-35°C
- 10. Relative Humidity is 5 35°C, 80% (Max.), non-condensing.
- 11. Do not drop, throw or try to bend your product
- 12. May explode if disposed of in fire.
- 13. Clean only with dry cloth.
- 14. Only use attachments/accessories specified by the manufacturer.

#### 15. Do not use the unit if it has been physically damaged or abused. Physical damage/abuse would be (but not limited to):

- Unit has been dropped.
- Charger or plug has been damaged.
- Liquid has been spilled on to the projector.
- Projector has been exposed to rain or moisture
- Something has fallen in the projector or something is loose inside.
- Do not attempt to service the unit yourself. Opening or removing covers may expose you to dangerous voltages or other hazards. Please contact your local reseller or service center before you send the unit for repair.
- 16. Do not let objects or liquids enter the projector. They may touch dangerous voltage points and short out parts that could result in fire or electric shock.
- 17. See projector enclosure for safety related markings.
- 18. The unit should only be repaired by appropriate service personnel.
- 19. Do not touch the projector for a long time while the projector is used.

# **REGULATION & SAFETY NOTICES**

This appendix lists the general notices of your Projector.

#### FCC notice

This device 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 device 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 device does cause harmful interference to radio or television reception, which can be determined by turning the device 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 device and receiver.
- · Connect the device into an outlet on a circuit different from that to which the receiver is connected
- · Consult the dealer or an experienced radio/television technician for help.

#### Notice: Shielded cables

- All connections to other computing devices must be made using shielded
- cables to maintain compliance with FCC regulations.
  - Caution
- Changes or modifications not expressly approved by the manufac-turer could void the user's authority, which is granted by the Federal Communications Commission, to
- operate this device.

#### Operation conditions

This device complies with Part 15 of the FCC Rules. Operation is subject to the fol-lowing two conditions:

- 1. this device may not cause harmful interference, and
- this device must accept any interference received, including interference that may cause undesired operation.

#### Notice: Canadian users

This Class B digital apparatus complies with Canadiar ICES-003.

Remarque à l'intention des utilisateurs canadiens Cet appareil numerique de la classe B est conforme a la e NMB-003 du Canada

- Declaration of Conformity for EU countries EMC Directive 2004/108/EC (including)
  - amendments) Low Voltage Directive 2006/95/EC • R & TTE Directive 1999/5/EC (if product has
    - RF function)

### **DISPOSAL OF OLD ELECTRICAL & ELECTRONIC** EQUIPMENT

(Applicable throughout the European Union and other European countries with separate collection programs)

This symbol found on your product or on its packaging, indicates that this product should not be treated as household waste when you wish to dispose of it. Instead, it should be handed over to an applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences to the environment and human health, which could otherwise be caused by inappropriate disposal of this product. The recycling of materials will help to conserve natural resources.



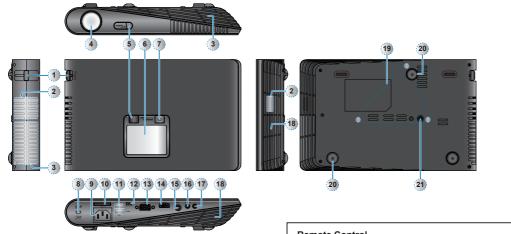
This symbol is only valid in the European Union. If you wish to discard this product, please contact your local authorities or dealer and ask for the correct method of disposal.

### TRADEMARKS



- WOW HD, SRS and the Ø symbol are trademarks of SRS Labs, Inc. WOW HD technology is incorporated under license from SRS Labs, Inc
- WOW HD<sup>™</sup> significantly improves the playback quality of audio, delivering a dynamic 3D entertainment experience with deep, rich bass and high frequency clarity for crisp detail.

### PRODUCT OVERVIEW



- 1. Focus Dial
- 2. Speaker
- 3. Ventilation (outlet)
- 4. Lens
- 5. IR Receiver
- 6. Touch Panel
- 7. Power Button (山)
- 8. Kensington Lock
- 9. AC Input
- 10. SD Card Slot

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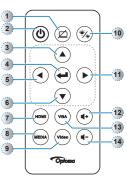
11. USB Type A Port (Memory Stick/WiFi/HDD)

**PACKAGE OVERVIEW** 

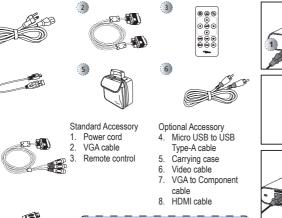
- 12. Micro USB Port
  - 13. VGA Connector
  - 14. HDMI Connector
  - 15. Video In
  - 16. Audio / AV In
  - 17. Headphones Connector
  - 18. Ventilation (inlet)
  - 19. Ceiling Mount Holes
  - 20. Elevator Foot
  - 21. Screw Hole for Tripod

### Remote Control

- 1. Hide Button
- 2. Power Button
- 3. Up Button
- 4. OK Button
- 5. Left Button
- 6. Down Button
- 7. HDMI Button
- Media Button
   Video Button
- Video Button
   LED Mode Button
- 11. Right Button
- 12. Volume Up Button
- 13. VGA Button
- 14. Volume Down Button



### Power On / Off



The standard accessories may vary in each region due

<Note>

to different applications. • The inclusive power cord varies per region.







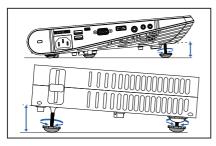
- Connect the power cord to the AC IN input jack on the rear of the projector. (①)
- Insert the plug at the other end of the power cord into a power outlet.
   (②)

The LED lights red in standby mode.

3. Press the Power button (也) to turn the projector on or off. (③) The LED turns green when the projector is turned on.

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### Adjust Projected Image Height



The projector is equipped with an elevator foot for adjusting the projected image height.

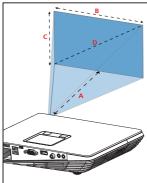
### To adjust the height:

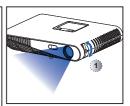
Turn the elevator foot to adjust the projected image position to the desired height.



# Adjust the Projected Image

	n Distance A)	Screen Si (I	ze - Width B)		Screen Size - Height (C)		Screen Diagonal (D)	
Meter	feet	(mm)	(inch)	(mm)	(inch)	(mm)	(inch	
0.50	1.64	360.0	14.2	220.0	8.7	422	16.6	
0.90	2.95	640.0	25.2	400.0	15.7	757	29.8	
1.50	4.92	1070.0	42.1	670.0	26.4	1262	49.7	
1.80	5.91	1290.0	50.8	800.0	31.5	1516	59.7	
2.40	7.87	1710.0	67.3	1070.0	42.1	2022	79.6	
3.00	9.84	2140.0	84.3	1340.0	52.8	2527	99.5	
3.60	11.81	2570.0	101.2	1610.0	63.4	3033	119.4	
4.50	14.76	3210.0	126.4	2010.0	79.1	3790	149.2	

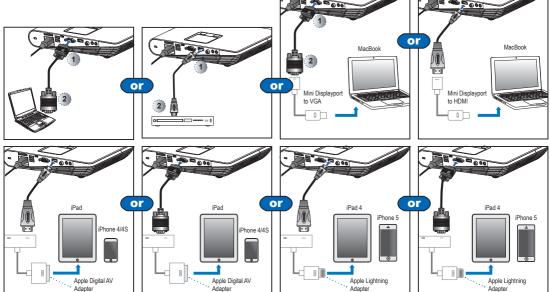




Adjust the focus (①) until the image is clear.

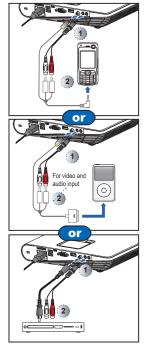
### CONNECT INPUT SOURCE - VGA / HDMI

- 1. Connect a VGA / HDMI device using the appropriate cable. (1)~(2)
- After powering on the projector, press direct source button on the remote or swipe left or right on the touch panel.

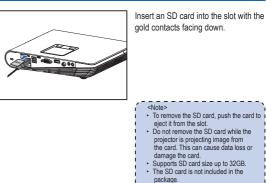


### **CONNECT INPUT SOURCE - COMPOSITE AV IN**

### INSERT SD CARD



- 1. Connect the AV input source. (0~2)
- 2. After powering on the projector, press direct source button on the remote or swipe left or right on the touch panel.
- <Note> 1. All other brand and product names are trademarks or registered trademarks of
- their respective companies. 2. The cables connecting the video output
- devices are not supplied, please contact the device vendor or Optoma 3. iPod nano/iPod touch/iPhone/iPod classic
- (version 5 and above) 4 . Designed for iPod/iPhone/Mobile phone/
- PMP with TV out functions. Using with devices with audio signal voltage >
- 0.3Vrms is not recommended.



### INSERT USB FLASH DRIVE



Plug a USB flash drive into the USB Type A port at the back of projector.

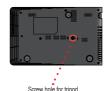


### **CONNECT COMPUTER FOR USER MANUAL**



- 1 Connect a laptop or PC using the Micro USB to USB Type-A cable.
- 2. Turn on the projector.
- 3. CD-ROM icon will appear on the laptop/PC screen.
- 4. Click CD-ROM icon and open User Manual.

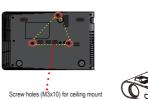
### MOUNT THE PROJECTOR





\*Standard Tripod

Screw a standard tripod into the screw hole on the projector.





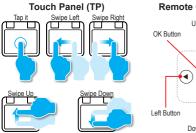
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- 1. Place the projector upside down on a flat surface.
- 2. Line up the three mounting holes and use the three ceiling mount screws to secure the mount to the projector.

<Note> The tripod and ceiling mount are optional accessories.

### How TO USE THE MENU

#### Remote Control (RC)



# Up Button OK Button Left Button Down Button

RC: Use </>/^/ ✓ to highlight the desired option and press ← to confirm the selection.

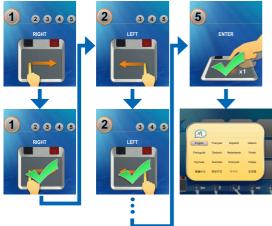
TP: Swipe Left/Right/Up/Down to highlight the desired option and Tap / One Click to confirm the selection.

· Buttons functionality varies depending on the current mode.

Home menu

#### Touch Pad Practice Guide

These screens will appear the first time for using the projector or Reset projector.



#### WFI Display HDM D Card D Card USB USB USB USB USB USB USB USB Udeo Setup

RC: Press  $\Lambda/\nu/<\!\!/> to select the menu item that you want to access and press <math display="inline">4\!\!-\!\!$  to enter the menu screen.

TP: Swipe Up/Down/Left/Right to select the menu item that you want to access and Tap / One Click to enter the menu screen.

Submenu Items



Setup menu



SD Card/USB menu



 Menu

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 Image: A state of the state of t

Setup menu (HDMI, VGA, Video modes)



Video menu

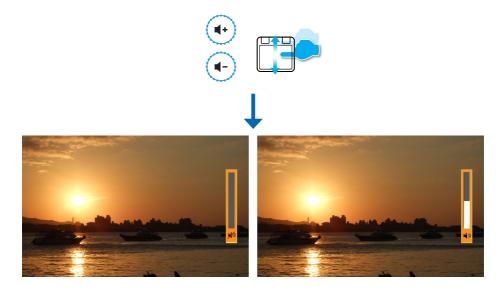
Photo menu

Office Viewer menu

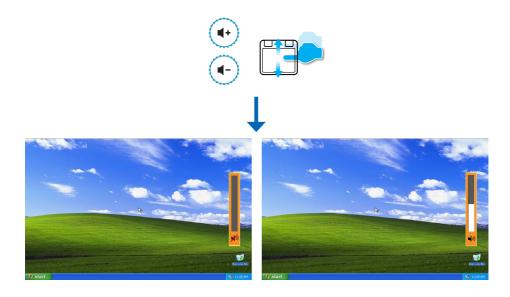


# How TO ADJUST VOLUME - SOURCE: SD CARD / USB FLASH DRIVE

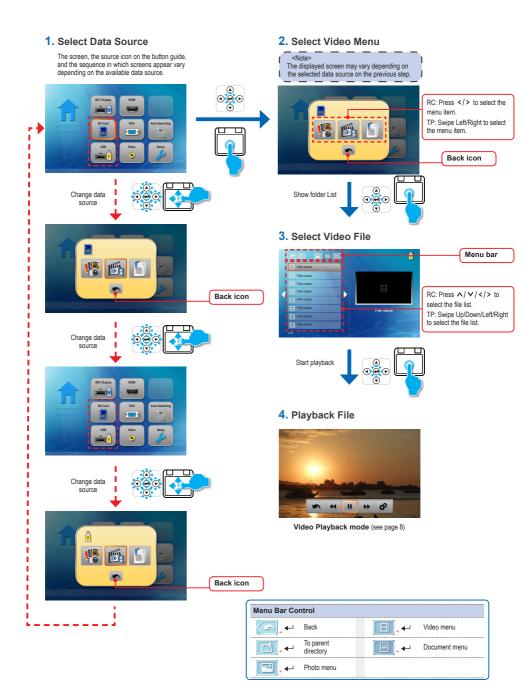
• Press 4 + / 4 - on the remote control or swipe Up/Down on the touch pad to adjust volume.



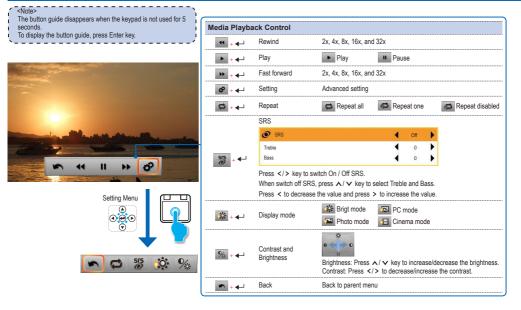
# How TO ADJUST VOLUME - SOURCE: VGA / VIDEO / HDMI



Playing Videos from the SD Card, or USB Flash Drive

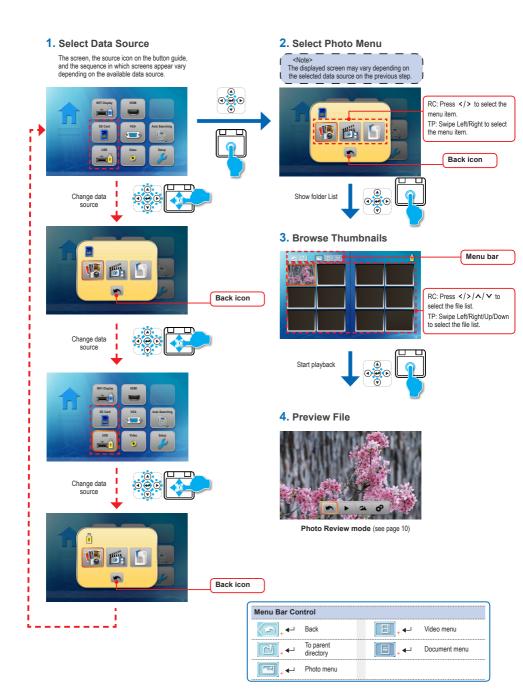


# How TO PLAY VIDEOS - VIDEO PLAYBACK MODE



### How TO VIEW PHOTOS - SOURCE: SD CARD / USB FLASH DRIVE

Viewing Photos from the SD Card, or USB Flash Drive



# How TO VIEW PHOTOS - MODE: PHOTO PREVIEW MODE

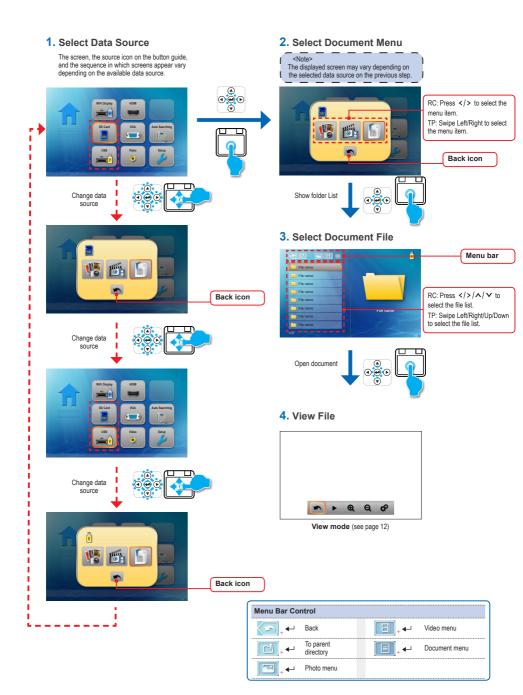
- <Note> The button guide disappears when the keypad is not used for 5 seconds. To display the button guide, press Enter key.
- 0 d

Setting Menu () () () () () () () () () ()	
5	0. %

Media Playba	ick Control				
+ 4	Slideshow	Slideshow on Slideshow off			
☎ + ◀–	Rotate	Clockwise 90 degree			
<mark>6</mark> 2 + <b>∢</b> ⊣	Setting	Advanced setting			
÷ ←	Display mode	Brigt mode     PC mode       Photo mode     Cinema mode			
% + ←	Contrast and Brightness	Brightness: Press  Key to increase/decrease the brightness. Contrast: Press			
-	0114	Time period of each photo by slideshow mode			
<u></u> + <b>↓</b>	Slideshow period	2 sec. 5 sec. 5 sec.			
<b>*</b> + <b>~</b>	Back	Back to parent menu			

### How TO VIEW DOCUMENTS - SOURCE: SD CARD / USB FLASH DRIVE

Viewing Documents from the SD Card, or USB Flash Drive



# How TO VIEW DOCUMENTS - VIEW MODE

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<Note> The button guide disappears when the keypad is not used for 5 seconds. To display the button guide, press Enter key. £.

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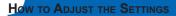
Setting Menu ۲  $\textcircled{(1)}{(1)}$ 

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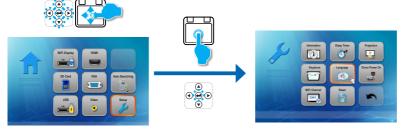
Media Playba	ck Control	
+ 4	Slideshow	Slideshow on Slideshow off
€ + ←	Zoom in	Zoom in the page
Q + 🚽	Zoom out	Zoom out the page
& + ←	Setting	Advanced setting
;;;; + ◀–┘	Display mode	Brigt mode     PC mode       Photo mode     E Cinema mode
% + ←	Contrast and Brightness	Brightness: Press   Brightness: Press    Contrast: Press
	Clideshow period	Time period of each photo by slideshow mode
<b>₩</b> + <b>+</b>	Slideshow period	2 sec. 5 sec. 10 sec.
<u>∽</u> + ←	Back	Back to parent menu

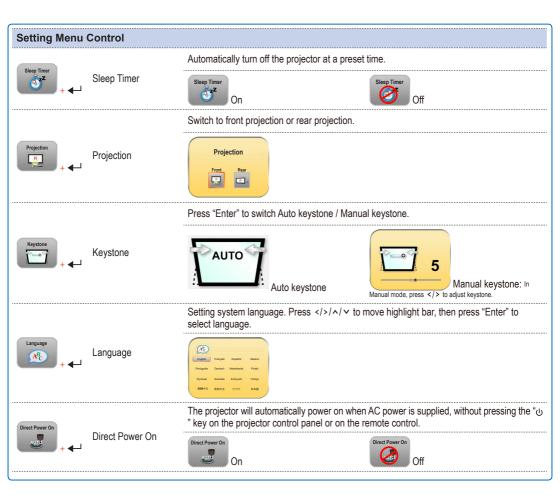
		(RC /	/ TP)	
^	Page up		<	Move to the left
V	Page down		€-	Back
>	Move to the right			



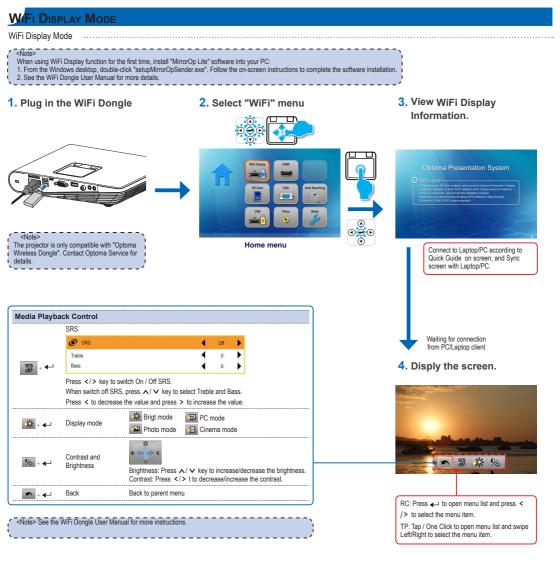
1. Select "Setup" menu

2. Enter "Setup" Menu





How to Adjus	ST THE SETTING	
Setting Menu	Control	
WiFi Channel	WiFi Channel	Press "Enter" to Switch Wifi channel (from 1 to 11)
Rest + 4	Reset	Press "Enter" to return the display parameters on all menus to the factory default settings.
<b>►</b> +	Back	Back to parent menu.



# VGA MODE / VIDEO MODE / HDMI MODE

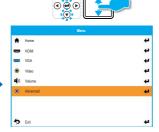
- 1. Select "VGA" / "HDMI" / "Video" menu
- 2. Display the submenu

3. Select the item



Select External Source

Home menu



	C	VGA Submenu Item	)	
		Advanced		
9	SRS		On	4
•	LED Mode		Bright	4
	Brightness		0	4
	Contrast		0	4
1	3D Mode		Off	4
<b>#</b> _				

64	3D Sync	No	4
50005	Phase	0	4
<b>333</b>	Clock	0	4
ゥ	Exit		4

	ontrol	
♠ + ←	Home	Go to Home menu.
œ <sub>+ </sub> ←	HDMI	Change to HDMI source.
📟 <sub>+ 🛀</sub>	VGA	Change to VGA source.
ب ●	Video	Change to Video source.
<b>\$</b> )	Volume	Press  to decrease/increase the volume.
•	Advanced	The option is different according to the source.

	SRS					
	Ø SRS		•	Off	•	
-	Treble		•	0	•	
2.4	Bass		•	0	•	
	When switch off S	to switch On / Off SRS. SRS, press ∧ / ∨ key to se ease the value and press >				
} +₊	LED Mode	Brigt mode / Photo m	iode / PC	mode /	Cinema n	iode
<b>┝</b> ॔- <sub>+ ◀</sub> ₋י	Brightness	Press > key to in	crease/de	crease	the bright	ness.
D	Contrast	Press  t to decr	ease/incre	ase th	e contrast	
	3D Mode	On / Off				
.≓ ₩ + ←	3D Sync	On / Off				
····	Phase	Press > key to de	ecrease/in	crease	the value	
₩ + 4	Clock	Press > key to de	ecrease/in	crease	the value	
5	Exit	Exit this menu and ba	ack to prev	/ious n	nenu.	

Item
Item

O	SRS	On	+
Ŷ	LED Mode	Bright	4
¢.	Brightness	0	4
0	Contrast	0	+
	3D Mode	Of	4
di.	3D Sync	No	4
5	Exit		4



	Advanced		
۲	SRS	On	4
<b>@</b>	LED Mode	Bright	4
*	Brightness	0	4
0	Contrast	0	4
5	Exit		4



### UPGRADE FIRMWARE

Software updates can be obtained from the Computer.

- 1. On your computer, create a folder named "upgrade".
- 2. Download the latest firmware from www.optoma.com and save it in the "upgrade" folder.
- 3. Copy the "upgrade" folder to the root folder of the SD card.
- 4. Insert the SD card into the SD card slot of the projector and then press the Power button.
- 5. Follow the steps below.

### 1. Wait to Complete

2. Upgrade may take a while to complete





# COMPATIBLE VGA / VIDEO MODE

Timing Table

Mode	Resolution	V-Sync (Hz)	Mac
VGA	640 x 480	60 / 72 / 75 / 85 (*1)	60 / 72 / 85
SVGA	800 x 600	56 / 60 / 72 / 75 / 85 / 120 (*3)	60 / 72 / 85
XGA	1024 x 768	60 / 70 / 75 / 85 / 120 (*3)	60 / 70 / 75 / 85
HDTV (720p)	1280 x 720	50 / 60	60
WXGA	1280 x 768	60 / 75 / 85	60 <sup>(*1)</sup> / 75 / 85 <sup>(*1)</sup>
WXGA	1280 x 800	60	
WXGA	1366 x 768	60	60
SXGA+	1400 x 1050	60	60
WSXGA+	1680 x 1050	60	60
	480i / 480P	60	
VDLD-	576i / 576P	50	
YPbPr, HDMI	720P	50 / 60	
	1080i	50 / 60	
	1080P	24 / 50 / 60	60 (*2)

<Note> (\*1) Not supported input signal for HDMI.
 (\*2) Not supported input signal for Computer analog RGB.
 (\*3) Support 3D timing.

### MEDIA FILE SUPPORT LIST: VIDEO

Video					
File format	Video Format	Audio Format	Decode max res.	Profile	Level
MPG,MPEG	MPEG1	MPEG1 L1-3	1920x1080 30fps 19Mbps		
AVI,MOV,MP4	H.263	MPEG1 L1-3 HE-ACC v1	1920x1080 30fps 19Mbps	P3	70
avi,mov,mp4,mkv	H.264	MPEG1 L1-3 HE-ACC v1 AC3	1920x1080 30fps 19Mbps	BP/MP/HP	L4.1
AVI,MOV,MP4,WMV	MPEG4	HE-ACC v1	1920x1080 30fps 19Mbps	SP/ASP	L5
AVI,MOV,MP4	Xivd	MPEG1 L1-3 HE-ACC v1	1920x1080 30fps 19Mbps	HD	
AVI,MOV	MJPEG	MPEG1 L1-3 HE-ACC v1	1920x1080 30fps 19Mbps	Baseline	YUV444
WMV	VC-1	WMA8/9 (v1/v2)	1920x1080 30fps 19Mbps	SP/MP/AP	L3
FLV	Sorenson Spark	MPEG1 L1-3	1920x1080 30fps 19Mbps	Spark	

<Note> Video format does not support content with B-Frame function

### MEDIA FILE SUPPORT LIST: IMAGE

Image

t

inage				
File format	File extension	Max resolution		
BMP	*.bmp	3000x3000=9,000,000		
JPG, JPEG	*.jpg, *jpeg	Progressive:2048x2048=4,194,304 Baseline: 3254x2448=7,965,792 support YUV 420, YUV422		

### COMPATIBILITY: DOCUMENT

and Adobe® PDF files.

#### Supported Versions

Office Version	
Microsoft® Office 95	
Microsoft® Office 97	
Microsoft® Office 2000	
Microsoft <sup>®</sup> Office 2003	
Microsoft® Office 2007	
Microsoft <sup>®</sup> Office 2010	

### Compatible Document Format

Microsoft® Office Application	File Extension
Word	.doc .docx
Power Point	.ppt .pptx
Excel	.xls .xlsx
Adobe PDF	.pdf



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### TROUBLESHOOTING

If you experience a problem with your projector, please refer to the following information. If a problem persists, please contact your local retailer or service center.

#### Image Problems

No image appears on-screen

- · Ensure the power cord is correctly and securely connected.
- · Ensure the pins of connectors are not crooked or broken.
- Make sure the projector is switched on.
- Image is out of focus
  - Adjust the Focus Dial.
  - Make sure the projection screen is between the required distance 19.69 to 177.17 inches (0.5 to 4.5 meters) from the projector. See page 4.
- Image is too small or too large
  - · Move the projector closer to or further from the screen.

#### Audio Problems

#### No sound

During music playback, press A or V.

#### <Note>

When the projector temperature reaches 85°C, the projector automatically shuts down due to the built-in temperature protection. This is not a malfunction. Let the projector cool down before switching it on again.

### **COPYRIGHT / TRADEMARK**

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