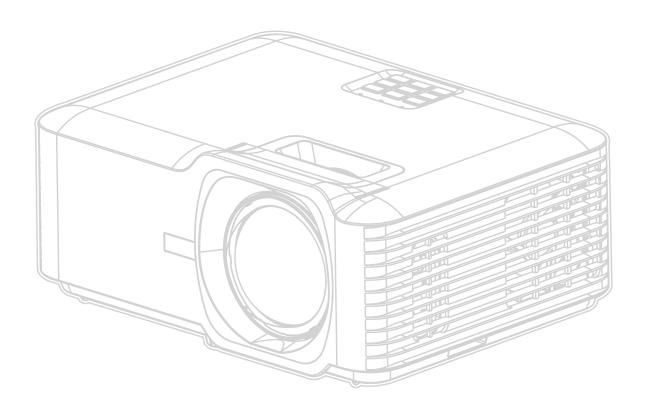


LS711W LS711HD

Projector User Guide



IMPORTANT: Please read this User Guide to obtain important information on installing and using your product in a safe manner, as well as registering your product for future service. Warranty information contained in this User Guide will describe your limited coverage from ViewSonic® Corporation, which is also found on our web site at http://www.viewsonic.com in English, or in specific languages using the Regional selection box on our website.

Model No. VS19594 | VS19595 P/N: LS711W | LS711HD

Thank you for choosing ViewSonic®

As a world-leading provider of visual solutions, ViewSonic® is dedicated to exceeding the world's expectations for technological evolution, innovation, and simplicity. At ViewSonic®, we believe that our products have the potential to make a positive impact in the world, and we are confident that the ViewSonic® product you have chosen will serve you well.

Once again, thank you for choosing ViewSonic®!

Safety Precautions

Please read the following **Safety Precautions** before you start using the projector.

- Keep this user guide in a safe place for later reference.
- Read all warnings and follow all instructions.
- Allow at least 20" (50 cm) clearance around the projector to ensure proper ventilation.
- Place the projector in a well-ventilated area. Do not place anything on the projector that prevents heat dissipation.
- Do not place the projector on an uneven or unstable surface. The projector may fall over, causing personal injury or projector malfunction.
- Do not look straight at the projector lens during operation. The intense light beam may damage your eyes.
- Always open the lens shutter or remove the lens cap when the projector lamp is on.
- Do not block the projection lens with any objects when the projector is under operation as this could cause objects to become heated and deformed or even cause a fire.
- Do not attempt to disassemble the projector. There are dangerous high voltages inside which may cause death if you should come into contact with live parts.
- When moving the projector, be careful not to drop or bump the projector on anything.
- Do not place any heavy objects on the projector or connection cables.
- Avoid exposing the projector to direct sunlight or other sources of sustained heat. Do not install near any heat sources such as radiators, heat registers, stoves, or other devices (including amplifiers) that may increase the temperature of the projector to dangerous levels.
- Do not place liquids near or on the projector. Liquids spilled into the projector may cause it to fail. If the projector does become wet, disconnect it from the power supply and call your local service center to have the projector serviced.
- When the projector is under operation, you may sense some heated air and odor from its ventilation grill. It is a normal operation and not a defect.
- Do not attempt to circumvent the safety provisions of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wide and third blade are provided for your safety. If the plug does not fit into your outlet, obtain an adapter and do not attempt to force the plug into the outlet.

- When connecting to a power outlet, DO NOT remove the grounding prong.
 Please ensure grounding prongs are NEVER REMOVED.
- Protect the power cord from being treaded upon or pinched, particularly at the plug, and at the point where it emerges from the projector.
- In some countries, the voltage is NOT stable. This projector is designed to operate safely within a voltage between 100 to 240 volts DC, but could fail if power cuts or surges of ±10 volts occur. In areas where voltage may fluctuate or cut out, it is recommended that you connect your projector through a power stabilizer, surge protector, or uninterruptable power supply (UPS).
- If smoke, an abnormal noise, or a strange odor is present, immediately switch the projector off and call your dealer or ViewSonic[®]. It is dangerous to continue using the projector.
- Use only attachments/accessories specified by the manufacturer.
- Disconnect the power cord from the DC outlet if the projector is not being used for a long period of time.
- Refer all servicing to qualified service personnel.



CAUTION: Possibly hazardous optical radiation is emitted from this product. As with any bright light source, do not stare into the beam, RG2 IEC 62471-5:2015. Additional warning against eye exposure for close exposures less than 1 m.

Safety Precautions - Ceiling Mounting

Please read the following **Safety Precautions** before you start using the projector.

If you intend to mount the projector on the ceiling, it is strongly recommended that you use a proper fitting projector ceiling mount kit and that you ensure it is securely and safely installed.

If you use an inappropriate projector ceiling mount kit, there is a safety risk that the projector may fall from the ceiling due to an improper attachment through the use of the wrong gauge or length screws.

Laser Caution

This product belongs to CLASS I laser product and complies with IEC 60825-1:2014, EN 60825-1:2014/A11:2021, EN 50689:2021.

IEC 60825-1:2014, EN 60825-1:2014+A11:2021, EN 50689:2021 CLASS 1 CONSUMER LASER PRODUCT RISK GROUP 2, Complies with 21 CFR 1040.10 and 1040.11 except for conformance as a Risk Group 2 LIP as defined in IEC 62471-5:Ed.1.0. For more information see Laser Notice No. 57, dated May 8, 2019.
IEC 60825-1:2014 等級1雷射產品RG2危險等級
IEC 60825-1:2014 1类激光产品RG2危险等级

Above laser cautions are located on the bottom of this apparatus.

- Notice is given to supervise children and to never allow them to stare into the projector beam at any distance from the projector.
- Notice is given to use caution when using the remote control for starting the projector while in front of the projection lens.
- Notice is given to the user to avoid the use of optical aids such as binoculars or telescopes inside the beam.

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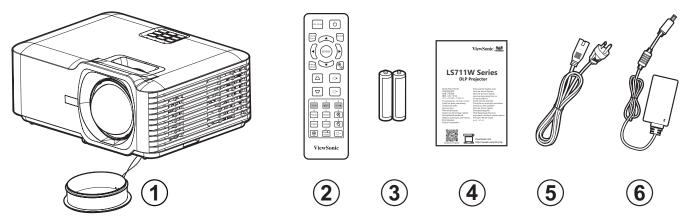
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Introduction

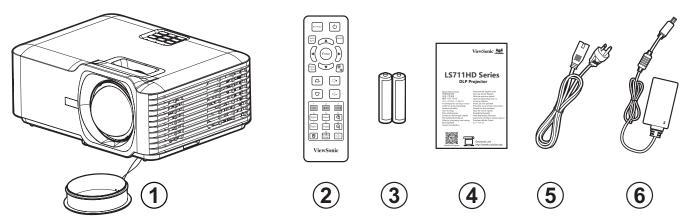
Package Contents - LS711W



Number	Description
1	Projector
2	Remote Control
3	Batteries
4	Quick Start Guide
5	Power Cord
6	Power Adapter

NOTE: The power cord and remote control included in your package may vary depending on your country. Please contact your local reseller for more information.

Package Contents - LS711HD

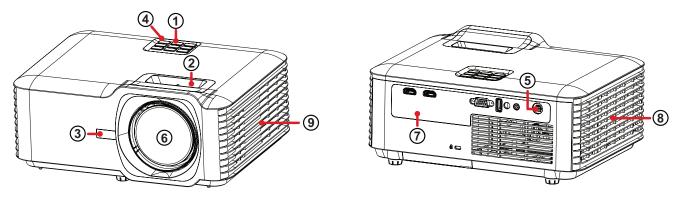


Number	Description
1	Projector
2	Remote Control
3	Batteries
4	Quick Start Guide
5	Power Cord
6	Power Adapter

NOTE: The power cord and remote control included in your package may vary depending on your country. Please contact your local reseller for more information.

Product Overview

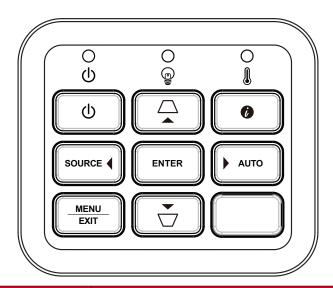
Projector



Number	Description
1	Keypad
2	Focus Ring
3	Front IR
4	Top IR
5	DC In
6	Lens
7	I/O Ports
8	Vent (inlet)
9	Vent (outlet)

NOTE: Do not block projector intake and exhaust vents.

Keypad

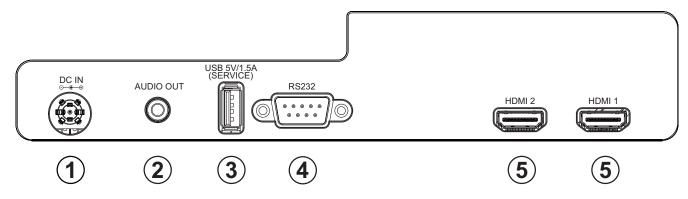


Кеу		Description
Ф	Power	Toggles the projector between standby mode and Power On.
	Keystone	Manually corrects distorted images resulting from an angled projection.
◆▶▲▼	Navigation	Selects the desired menu items and makes adjustments when the On-Screen Display (OSD) Menu is activated.
MENU EXIT	Menu/Exit	Opens/exits the On-Screen Display (OSD) Menu.
SOURCE	Source	Displays the input source selection bar.
Ø	Information	Displays the INFORMATION menu.
ENTER	Enter	Enacts the selected On-Screen Display (OSD) Menu item when the OSD Menu is activated.
AUTO	Auto	Automatically determines the best picture timings for the displayed image.

Indicator Lights

Indicator Light	Description
Ф	Power indicator light
	Light source indicator light
	Temperature indicator light

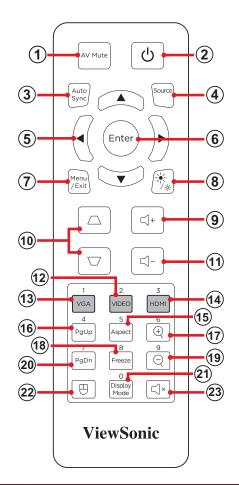
I/O Ports



	Port	Description
1	DC IN	DC IN socket.
2	AUDIO OUT	Audio signal output socket.
3	USB (5V/1.5A Out) (Service)	USB Type A port for power and service.
4	RS-232	RS-232 control port.
5	HDMI 1 ¹ / HDMI 2 ¹	HDMI port.

¹ Supports HDCP 1.4

Remote Control



	Button		Description
1	AV Mute	AV Mute	Hides the screen picture and volume mute.
2	Power	Q	Turns the projector On or Off
3	Auto Sync	Auto	Automatically determines the best picture timings for the displayed image.
4	Source	Source	Displays the input source selection bar.
5	Navigation Buttons		Navigates and selects the desired menu items and make adjustments.
6	Enter	Enter	Confirms the selection.
7	Menu/Exit	Menu /Exit	 Turns the On-Screen Display (OSD) Menu On or Off. Go back to a previous OSD Menu. Exit and Save menu settings.
8	Brightness	**************************************	Displays the brightness mode selection bar.
9	Volume Up	<u></u>	Increase the volume level.

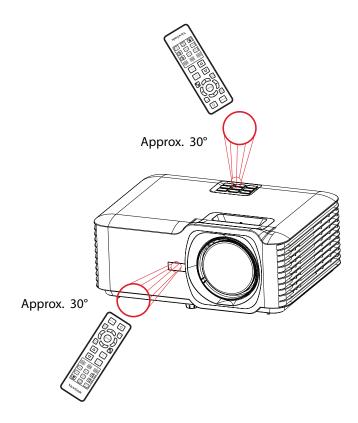
	Button		Description
10	Keystone		Manually correct distorted images.
11	Volume Down	[]-	Decrease the volume level.
12	Video	2 VIDEO	Unsupported Button
13	VGA	1 VGA	Unsupported Button
14	HDMI	3 HDMI	Selects the HDMI 1 or HDMI 2 input source.
15	Aspect	5 Aspect	Displays the aspect ratio selection bar.
16	Page Up	4 PgUp	Unsupported Button
17	Zoom In	6	Increases the projected image size.
18	Freeze	8 Freeze	Freeze the projected image.
19	Zoom Out	9	Reduces the projected image size.
20	Page Down	7 PgDn	Unsupported Button
21	Display Mode	O Display Mode	Displays the display mode selection bar.
22	Mouse Mode		Unsupported Button
23	Mute	[□]×	Mute/Unmute.

Remote Control - Receiver Range

To ensure proper function of the remote control follow the steps below:

- **1.** The remote control must be held at an angle within 30° perpendicular to the projector's IR remote control sensor(s).
- 2. The distance between the remote control and the sensor(s) should not exceed 8 m (26 ft.)

NOTE: Refer to the illustration for the location of the infrared (IR) remote control sensor(s).

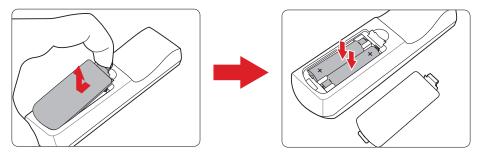


Remote Control - Replacing the Batteries

- **1.** Remove the battery cover from the bottom of the remote control by pressing the finger grip and sliding it across.
- 2. Remove any existing batteries (if necessary) and install two AAA batteries.

NOTE: Observe the battery's polarities as indicated.

3. Replace the battery cover by aligning it with the base and pushing it back into position.



- Avoid leaving the remote control and batteries in excessive heat or a humid environment.
- Replace only with the same or equivalent type recommended by the battery manufacturer.
- If the batteries are drained or if you will not be using the remote control for an extended period of time, remove the batteries to avoid damage to the remote control.
- Dispose of the used batteries according to the manufacturer's instructions and local environment regulations for your region.

Initial Setup

This section provides detailed instructions for the initial set up your projector.

Choosing a Location - Projection Orientation

Personal preference and room layout will decide the installation location. Consider the following:

- Size and position of your screen.
- Location of a suitable power outlet.
- Location and distance between the projector and other equipment.

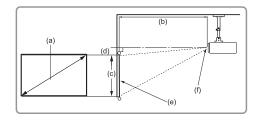
The projector is designed to be installed in one of the following locations:

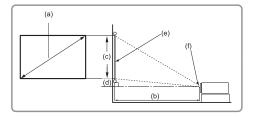
Location	
Desk Front The projector is placed near the floor in front of the screen.	
Ceiling Front The projector is suspended upside-down from the ceiling in front of the screen.	
Desk Rear ¹ The projector is placed near the floor behind the screen.	
Ceiling Rear ¹ The projector is suspended upside-down from the ceiling behind the screen.	

¹ A rear projection screen is required.

Projection Dimensions - LS711W

16:10 Image on a 16:10 Screen





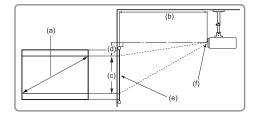
NOTE:

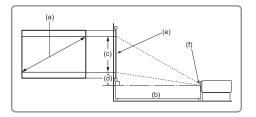
• (e) = Screen (f) = Center of Lens

(a) Screen Size		(b) Projection Distance		(c) Image Height		(d) Vertical Offset	
in.	mm	in.	mm	in.	mm	in.	mm
35	889	15.46	393	18.55	471	2.30	58
40	1016	17.67	449	21.20	538	2.63	67
50	1270	22.09	561	26.50	673	3.29	83
60	1524	26.51	673	31.80	808	3.94	100
70	1778	30.93	786	37.10	942	4.60	117
80	2032	35.34	898	42.40	1077	5.26	134
90	2286	39.76	1010	47.70	1212	5.91	150
100	2540	44.18	1122	53.00	1346	6.57	167
110	2794	48.60	1234	58.30	1481	7.23	184
120	3048	53.02	1347	63.60	1615	7.89	200
130	3302	57.43	1459	68.90	1750	8.54	217
140	3556	61.85	1571	74.20	1885	9.20	234
150	3810	66.27	1683	79.50	2019	9.86	250
200	5080	88.36	2244	106.00	2692	13.14	334
250	6350	110.45	2805	132.50	3365	16.43	417
300	7620	132.54	3367	159.00	4039	19.72	501

- These figures are for reference purposes only. Please refer to the actual projector for the precise dimensions.
- It is recommended that if you intend to permanently install the projector to physically test the projection size and distance using the actual projector before you permanently install it.

16:10 Image on a 4:3 Screen





NOTE:

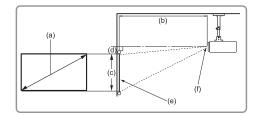
• (e) = Screen (f) = Center of Lens

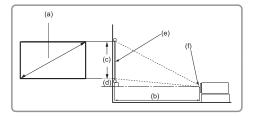
(a) Screen Size		(b) Projection Distance		(c) Image Height		(d) Vertical Offset	
in.	mm	in.	mm	in.	mm	in.	mm
35	889	14.59	371	17.50	445	2.17	55
40	1016	16.67	423	20.00	508	2.48	63
50	1270	20.84	529	25.00	635	3.10	79
60	1524	25.01	635	30.00	762	3.72	94
70	1778	29.18	741	35.00	889	4.34	110
80	2032	33.34	847	40.00	1016	4.96	126
90	2286	37.51	953	45.00	1143	5.58	142
100	2540	41.68	1059	50.00	1270	6.20	157
110	2794	45.85	1165	55.00	1397	6.82	173
120	3048	50.02	1270	60.00	1524	7.44	189
130	3302	54.18	1376	65.00	1651	8.06	205
140	3556	58.35	1482	70.00	1778	8.68	220
150	3810	62.52	1588	75.00	1905	9.30	236
200	5080	83.36	2117	100.00	2540	12.40	315
250	6350	104.20	2647	125.00	3175	15.50	394
300	7620	125.04	3176	150.00	3810	18.60	472

- These figures are for reference purposes only. Please refer to the actual projector for the precise dimensions.
- It is recommended that if you intend to permanently install the projector to physically test the projection size and distance using the actual projector before you permanently install it.

Projection Dimensions - LS711HD

16:9 Image on a 16:9 Screen





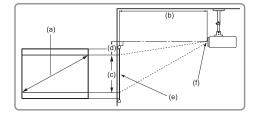
NOTE:

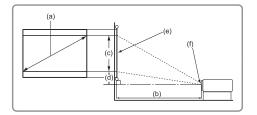
• (e) = Screen (f) = Center of Lens

(a) Screen Size		(b) Projection Distance		(c) Image Height		(d) Vertical Offset	
in.	mm	in.	mm	in.	mm	in.	mm
35	889	15.13	384	17.16	436	2.75	70
40	1016	17.29	439	19.61	498	3.14	80
50	1270	21.62	549	24.51	623	3.92	100
60	1524	25.94	659	29.42	747	4.71	120
70	1778	30.26	769	34.32	872	5.49	139
80	2032	34.58	878	39.22	996	6.28	159
90	2286	38.91	988	44.12	1121	7.06	179
100	2540	43.23	1098	49.03	1245	7.84	199
110	2794	47.55	1208	53.93	1370	8.63	219
120	3048	51.88	1318	58.83	1494	9.41	239
130	3302	56.20	1427	63.73	1619	10.20	259
140	3556	60.52	1537	68.64	1743	10.98	279
150	3810	64.85	1647	73.54	1868	11.77	299
200	5080	86.46	2196	98.05	2491	15.69	398
250	6350	108.08	2745	122.57	3113	19.61	498
300	7620	129.69	3294	147.08	3736	23.53	598

- These figures are for reference purposes only. Please refer to the actual projector for the precise dimensions.
- It is recommended that if you intend to permanently install the projector to physically test the projection size and distance using the actual projector before you permanently install it.

16:9 Image on a 4:3 Screen





NOTE:

• (e) = Screen (f) = Center of Lens

(a) Screen Size		(b) Projection Distance		(c) Image Height		(d) Vertical Offset	
in.	mm	in.	mm	in.	mm	in.	mm
35	889	13.89	353	15.75	400	2.52	64
40	1016	15.87	403	18.00	457	2.88	73
50	1270	19.84	504	22.50	572	3.60	91
60	1524	23.81	605	27.00	686	4.32	110
70	1778	27.78	706	31.50	800	5.04	128
80	2032	31.74	806	36.00	914	5.76	146
90	2286	35.71	907	40.50	1029	6.48	165
100	2540	39.68	1008	45.00	1143	7.20	183
110	2794	43.65	1109	49.50	1257	7.92	201
120	3048	47.62	1209	54.00	1372	8.64	219
130	3302	51.58	1310	58.50	1486	9.36	238
140	3556	55.55	1411	63.00	1600	10.08	256
150	3810	59.52	1512	67.50	1715	10.80	274
200	5080	79.36	2016	90.00	2286	14.40	366
250	6350	99.20	2520	112.50	2858	18.00	457
300	7620	119.04	3024	135.00	3429	21.60	549

- These figures are for reference purposes only. Please refer to the actual projector for the precise dimensions.
- It is recommended that if you intend to permanently install the projector to physically test the projection size and distance using the actual projector before you permanently install it.

Mounting the Projector

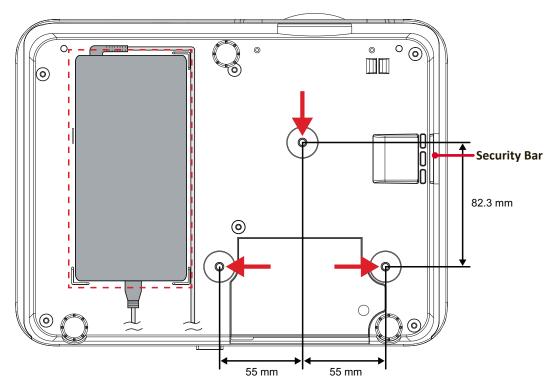
NOTE: If you buy a third party mount, please use the correct screw size. Screw size can vary depending on the thickness of the mounting plate.

- **1.** To ensure the most secure installation, please use a ViewSonic® wall or ceiling mount.
- **2.** Ensure the screws used to attach the mount to the projector meet the following specifications:

Screw type: M4 x 8

Maximum Screw Length: 8 mm

3. Place the power adapter within the designated area and secure it with a cable strap.



CAUTION:

- Avoid installing the projector near a heat source or air conditioner.
- Keep at least a 10 cm (3.9 in.) gap between the ceiling and the bottom of the projector.

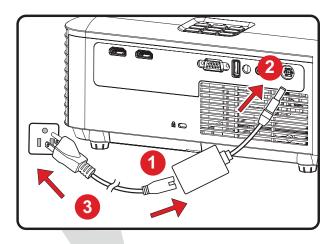
Using the Security Bar

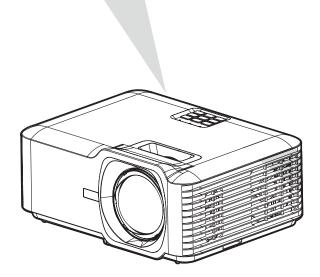
To help prevent the projector from being stolen, use a security slot locking device to secure the projector to a fixed object.

Making Connections

Connecting to Power

- 1. Connect the power cord to the power adapter.
- 2. Connect the power adapter to the DC IN jack at the rear of the projector.
- **3.** Plug the power cord into a power outlet.



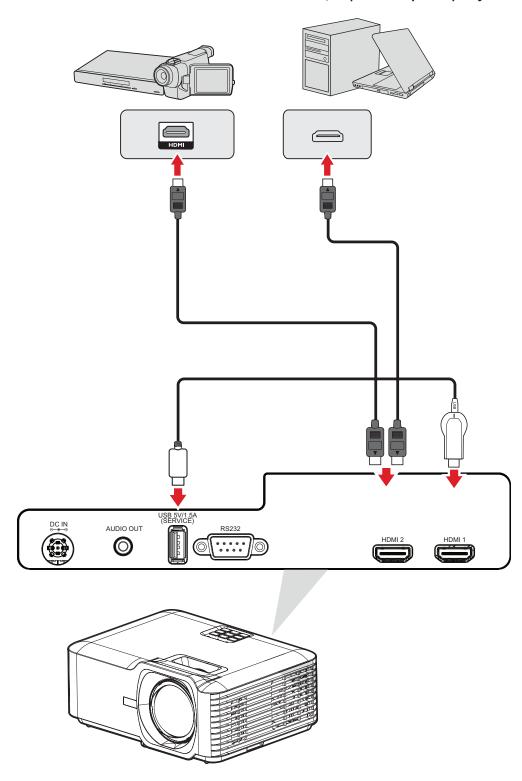


NOTE: When installing the projector, incorporate a readily accessible disconnect device in the fixed wiring, or connect the power plug to an easily accessible outlet near the unit. If a fault should occur during operation of the projector, use the disconnect device to switch off the power supply, or disconnect the power plug.

Connecting to External Devices

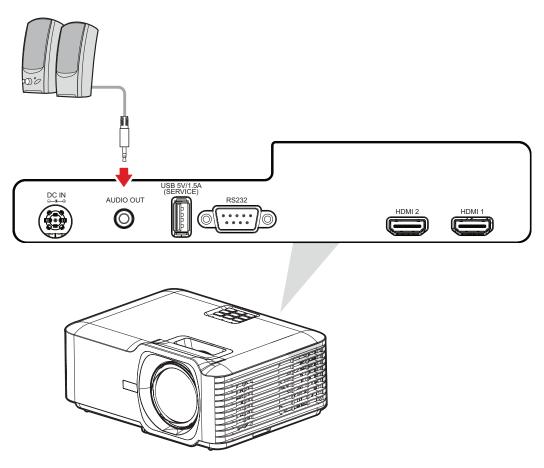
HDMI Connection

Connect one end of an HDMI cable to the HDMI port of your video device. Then connect the other end of the cable to the **HDMI 1/2** port of your projector.



Audio Connection

To play audio from the projector through an external speaker, connect one end of an audio cable to the external speaker, and the other end to the projector's **AUDIO OUT** port.

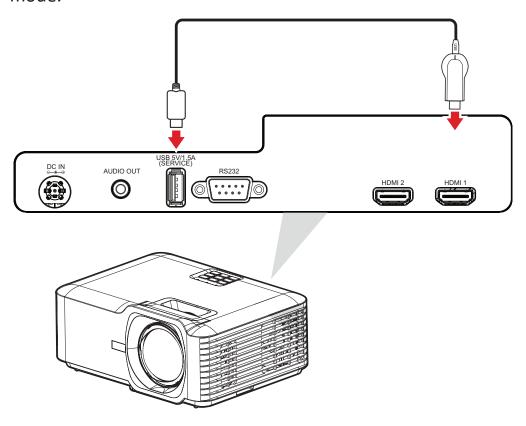


USB Connection

USB Type A Connection

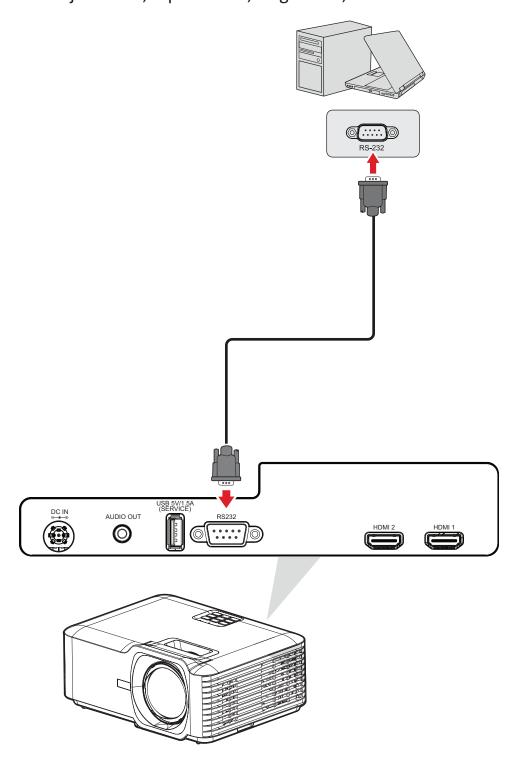
The USB port is for supplying power (e.g., dongles) and service needs.

NOTE: The USB port does not supply power when the projector is in standby mode.



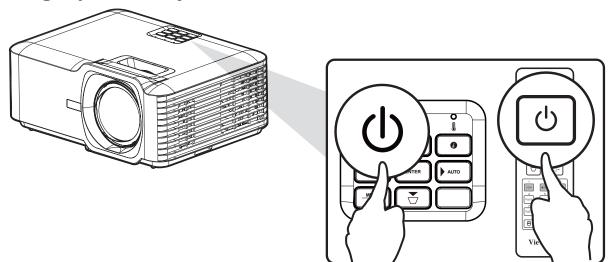
RS-232 Connection

When you use a RS-232 serial port cable to connect the projector to an external computer certain functions can be controlled remotely by the PC, including Power On/Off, Volume adjustment, Input select, Brightness, and more.



Using the Projector

Starting Up the Projector

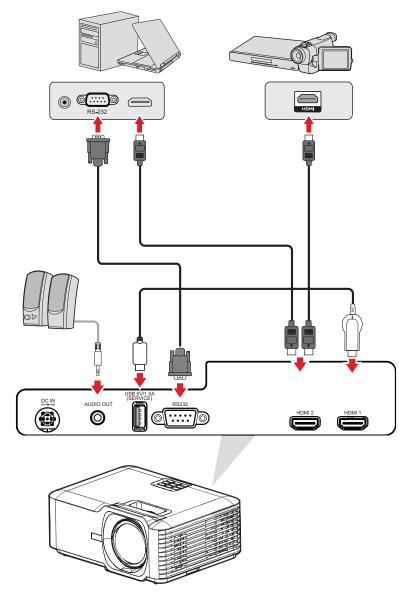


- 1. Ensure the projector's power cord is properly connected to a power outlet.
- **2.** Press the **Power** button on the projector or remote control to turn on the projector.

- The Power Indicator Light will be flashing blue during startup.
- The first time the projector is turned on, you will be prompted to select the preferred language and projection orientation.

Selecting an Input Source

The projector can be connected to multiple devices at the same time. However, it can only display one full screen at a time.



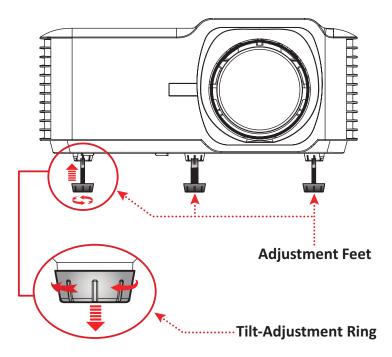
When **Auto Source** is On, the projector will automatically search for input sources. If multiple sources are connected, press the **Source** button on the projector or remote control to select the desired input.

NOTE: Ensure the connected sources are also turned on.

Adjusting the Projected Image

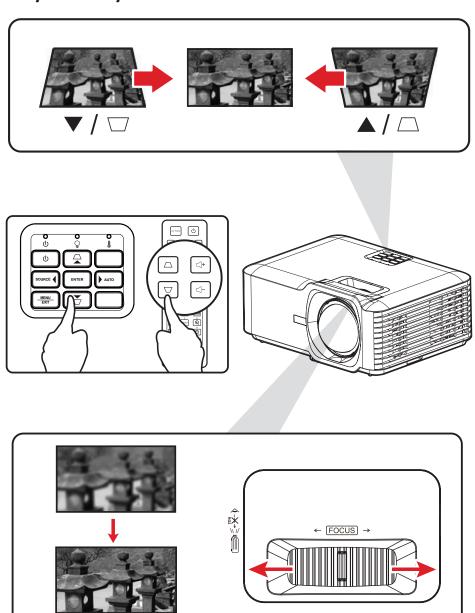
Adjusting the Projector's Height and Projection Angle

The projector is equipped with three (3) adjustment feet. Adjusting the feet will change the projector's height and the vertical projection angle.



Adjusting the Focus and Keystone

You can improve and adjust the clarity and position of the image by adjusting the **Focus Ring** or **Keystone Keys**.



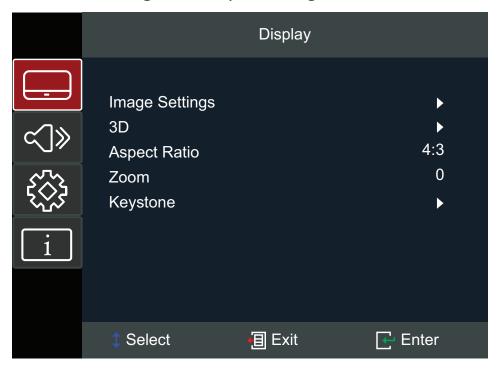
Shutting Down the Projector

- **1.** Press the **Power** button on the projector or remote control and a "power off message" will appear.
- 2. Press the Power button again to confirm and shut down the projector.
- **3.** The Power Indicator Light will turn solid red and enter standby mode.

Menu Operation

On-Screen Display (OSD) Menu

The projector has multilingual on-screen display menus that allow you to make image adjustments and change a variety of settings.



Menu		Description			
Display		Adjust Image, 3D, Aspect Ratio, Zoom, and Keystone settings.			
Audio	\ll »	Adjust the volume level or mute.			
Setup	₹ \$}	Adjust Projection, Power, Security, Language, Input Source, etc. settings.			
Information	i	View projector information.			

Menu Navigation

The projector has multilingual on-screen display menus that allow for image and settings adjustment.

- **1.** To open the On-Screen Display (OSD) Menu, press the **Menu/Exit** button on the projector or the remote control.
- 2. When the OSD is displayed, use the **Navigation** buttons (▲▼◀►) to select any item in the main menu. While making a selection on a particular page, press the **Enter** button on the projector or the remote control to enter a sub-menu.
- 3. Use the Navigation buttons (▲▼◀▶) to select the desired item in the sub-menu and then press Enter to view further settings. Adjust the settings by using the Navigation buttons (▲▼◀▶).
- **4.** Select the next item to be adjusted in the sub-menu and adjust as described above.
- **5.** Press **Enter** to confirm, and the screen will return to the main menu.
- **6.** To exit, press the **Menu/Exit** button again. The OSD menu will close and the projector will automatically save the new settings.

On-Screen Display (OSD) Menu Tree

Main Menu	Sub-menu	Menu Option				
			Presentation			
		Display Mode	Bright			
			Cinema			
			Gaming			
			User			
			3D			
		Brightness	(-/+, -50~50)			
		Contrast	(-/+, -50~50)			
		Sharpness	(-/+, 1~15)			
		Color	(-/+, -50~50)			
		Tint	(-/+, -50~50)			
			Film			
		Gamma	Video			
	Image Settings	Gaiiiiia	Graphics			
			Standard (2.2)			
Display			BrilliantColor™	(-/+, 1~10)		
			Color Temperature	Warm		
				Standard		
				Cold		
				Color	Red	
					Green	
					Blue	
					Cyan	
		Color Settings			Yellow	
			Color		Magenta	
			Matching		White	
				Hue / R (*)	(-/+, -50~50)	
				Saturation / G (*)	(-/+, -50~50)	
				Gain / B (*)	(-/+, -50~50)	
				Reset		
				Exit		

Main Menu	Sub-menu		Menu	Menu Option		
				Auto		
			Color Space	RGB (0~255)		
		Color Settings		RGB (16~235)		
				YUV		
	Image Settings		Dynamic Black			
		Brightness	Eco.			
		Mode	Power 100%~50%			
		Reset				
		3D Mode	Off			
		3D Mode	On			
			Auto			
			SBS			
	3D	3D Format	Top and Bottom			
Display			Frame Sequential			
		2D.C I I	Off			
		3D Sync Invert	On			
		4:3				
		16:9				
	Aspect Ratio	Full				
		L.Box				
		Auto				
	Zoom	(-/+, -5~25)				
			Top-Left			
		Four Corners	Top-Right			
			Bottom-Left			
	Keystone		Bottom-Right			
		H Keystone	(-/+, -15~15)			
		V Keystone	(-/+, -15~15)			
		Reset				
	Mute	Off				
Audio		On				
	Volume	(-/+, 0~10)				

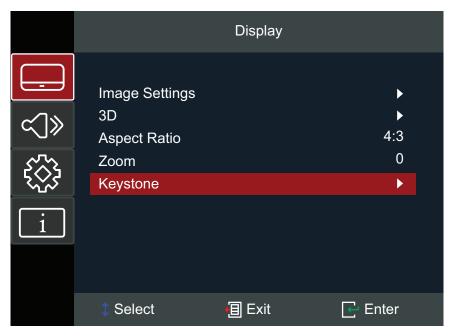
Main Menu	Sub-menu	Menu Option			
	During!ing	Desk Front			
		Desk Rear			
	Projection	Ceiling Front			
		Ceiling Rear			
		Direct Power	Off		
		On	On		
	Power Settings	Signal Power On	Off		
			On		
Setup		Auto Power Off (min)	(-/+, 0~180) minutes		
		Socurity	Off		
		Security	On		
		Security Timer	Month	(-/+, 0~12)	
	Security		Day	(-/+, 0~30)	
	Security		Hour	(-/+, 0~24)	
			Exit		
		Change Password			

Main Menu	Sub-menu	Menu Option		
	HDMI CEC	LIDAM CEC	Off	
	HDIVII CEC	HDMI CEC	On	
			Off	
		To d. Ballana	Green Grid	
	To at Datte		Magenta Grid	
	Test Pattern	Test Pattern	White Grid	
			White	
			Test Card	
			English	
			Deutsch	
			Français	
			Italiano	
			Español	
	Options		Português	
		Language	Polski	
Setup			Nederlands	
-			Svenska	
			Norsk	
			Suomi	
			ελληνικά	
			繁體中文	
			簡体中文	
			日本語	
			한국어	
			Русский	
			Čeština	
			يبرع	
			ไทย	
			Türkçe	
		Türkçe Tiếng Việt Bahasa Indonesia		

Main Menu	Sub-menu	Menu Option		
		Auto Source	Off	
			On	
		المام ماليني مام	Off	
	Options	High Altitude	On	
Setup	Options	Keypad Lock	Off	
•		кеурай цоск	On	
		Logo	Default	
		Logo	User	
	Reset	Reset to Default		
	Serial Number			
	Source			
	Resolution			
	Refresh Rate			
Lafa was all an	Display Mode			
Information	Light Source Hours			
	Brightness Mode			
	Firmware	System		
	Version	MCU		

Menu Operation

Display Menu



Menu	Description			
		al predefined display modes that you can suit your viewing preference.		
	Mode	Description		
	Presentation	Suitable for most presenting needs for business and education environments.		
	Bright	Suitable for bright, well-lit environments.		
Image Settings	Cinema	Provides the best balance of detail and colors for watching movies.		
	Gaming	Optimizes your projector for maximum contrast and vivid colors allowing you to see shadow detail when playing games.		
	User	User's custom settings.		
	3D	Optimized for 3D content. NOTE: 3D glasses are needed.		

Menu	Description
	Brightness The higher the value, the brighter the image. Lower values will result in a darker image.
	Contrast Use this to set the peak white level after you have previously adjusted the Brightness setting to suit your selected input and viewing environment.
Imaga Sattings	Sharpness A high value results in a sharper picture; a low value softens the picture.
Image Settings	Color Adjust an image from black and white to fully saturated color.
	Tint The higher the value, the more greenish the picture becomes. The lower the value, the more reddish the picture becomes.
	Gamma Reflects the relationship between input source and picture brightness.

Menu		Description	
	Color Settings		
	Setting	Description	
	BrilliantColor™	A color-processing algorithm and enhancements to enable higher brightness while providing true, more vibrant colors in picture.	
	Color Temperature	Select from Warm, Standard, or Cold.	
		Only in permanent installations with controlled lighting levels such as: boardrooms, lecture halls, or home theaters should Color Matching be considered.	
	Color Matching	Color Matching provides fine color control adjustment to allow for more accurate color reproduction, should you require it.	
Image Settings		If you have purchased a test disc, which contains various color test patterns and can be used to test the color presentation on monitors, TVs, projectors, etc., you can project any image from the disc on the screen and enter the Color Matching menu to make adjustments.	
	Color Space	Select from Auto, RGB (0~255), RGB (16~235), and YUV color space.	
	Brightness Mode		
	Mode	Description	
	Dynamic Black	Automatically adjust the picture brightness in order to give optimum contrast performance.	
	Eco.	Dim the light output, lowering power consumption.	
	Power	Select the power percentage (50%~100%) for brightness mode.	
	Sharpness, Color, Tin	y mode settings (Brightness, Contrast, t, Gamma, Brilliant Color, Color Matching, Color Space, Brightness ues.	

Menu	Description			
		Mode able or disable the	3D function.	
	3D Format Select the 3D content format. NOTE: A Blu-ray 3D source will be detected			
		automatica	lly, and options will not be selectable.	
		Option	Description	
3D		Auto	When a 3D identification signal is detected, the 3D format is selected automatically.	
		SBS	Display in Side-by-Side format.	
		Top and Bottom	Display in Top and Bottom format.	
		Frame Sequential	Display in Frame Sequential format.	
		Sync Invert able or disable the	3D Sync Invert function.	

NOTE: This projector is a 3D ready projector with DLP-Link 3D solution. Please make sure your 3D glasses are for DLP-Link 3D. This projector supports frame sequential (page-flip) 3D via the **HDMI 1/HDMI 2** ports. For the best performance, 1920 x 1080 resolution is recommended. Please note that 4K (3840 x 2160) resolution is not supported in 3D mode.

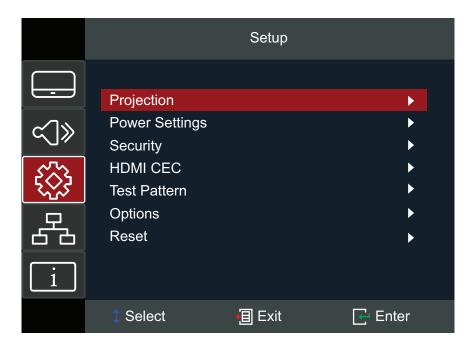
Menu	Description		
	Select the aspect ratio of the projected image.		
	Aspect Ratio	Description	
	4:3	Scales an image so that it is displayed in the center of the screen with a 4:3 aspect ratio. This is most suitable for 4:3 images like computer monitors, standard definition TV, and 4:3 aspect DVD movies, as it displays them without aspect alteration.	
Aspect Ratio	16:9	Scales an image so that it is displayed in the center of the screen with a 16:9 aspect ratio. This is most suitable for images which are already in a 16:9 aspect, like high definition TV.	
	L.Box	For non-16:9 letterbox source and if you use an external 16:9 lens to display 2.35:1 aspect ratio in full resolution.	
	Full	Extend the image to fully fill the screen.	
	Auto	Scales an image proportionally to fit the projector's native resolution in its horizontal width. This is suitable for the incoming image which is neither 4:3 nor 16:9 and you want to make the most use of the screen without altering the image's aspect ratio.	
Zoom	Reduce or magnify t	the projected image.	
	Ontion	Description	
Keystone	Option Four Corners	Adjust each corner to make a square image when the projection surface is not level. NOTE: While adjusting the Four Corners, the Aspect Ratio, and Zoom menus will be disabled. To enable them, reset the Keystone settings to default.	
	H Keystone	Adjust image distortion horizontally.	
	V Keystone	Adjust image distortion vertically.	
	Reset	Return the Keystone settings to default.	

Audio Menu



Menu	Description	
Mute	Temporarily turn off the sound.	
Volume	Adjust the volume level.	

Setup Menu



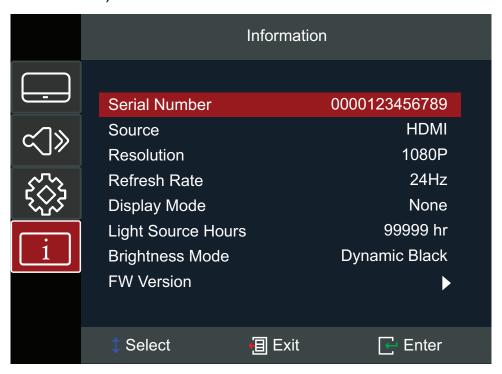
Menu	Description		
Projection	Select the preferred projection location: Desk Front, Desk Rear, Ceiling Front, or Ceiling Rear.		
	Direct Power On Automatically power on the projector when DC power is supplied, without pressing the Power button on the projector or the remote control. Signal Power On		
	Automatically power on the projector when a signal is detected, without pressing the Power button on the projector or on the remote control.		
Power Settings	NOTE: The projector will not power on automatically by HDMI if there is one HDMI cable already connected.		
	Auto Power Off (min) A countdown timer will start when there is no signal being sent to the projector. The projector will automatically power off when the countdown has finished (in minutes).		
	• When you deactivate the power management function, energy consumption will increase. • A warning massage will also appear:		
	A warning message will also appear: COMMISION REGULATION (EU) 2023/826 Disabling this function will increase energy consumption.		

Menu	Description
Security	Security Enable or disable a password prompt before using the projector. NOTE: The default password is: 1234 Security Timer Set the amount of time the projector can be used. Once this time has elapsed you will be requested to enter your password again.
	Change Password Set or modify the password. NOTE: Please follow the OSD message to input the current password first, then enter a new password (security code). Confirm the new password by entering the new password again.
	When you connect HDMI CEC-compatible devices to the projector with HDMI cables, you can control them on the same power on or power off status using the HDMI CEC control feature in the projector's OSD. This lets one device or multiple devices in a group power on or power off via HDMI CEC in a typical configuration.
HDMI CEC	 NOTE: In order for the CEC function to work properly, make sure that the device is correctly connected to the HDMI input of the projector via an HDMI cable, and its CEC function is turned on.
	 If both HDMI 1 and HDMI 2 ports are occupied, the CEC function will not be able to detect the correct source. Depending on the connected device, the CEC function may not work.
Test Pattern	Select the test pattern from green grid, magenta grid, white grid, white, test card or disable this function (off).

Menu	Description		
	Language Select the On-Screen Display (OSD) Menu language.		
	Auto Source Automatically find an available input source.		
	Opti	on	Description
	Of	f	Only search the current input selection. Press the Source button to display the list of sources.
	Or	1	Automatically finds an available input source. Press the Source button to automatically detect the next source.
			NOTE: The scan order is: HDMI 1 > HDMI 2.
Options	High Altitude When On, the fans will spin faster for better cooling and performance. This is useful for high altitude environmer where the air is thin.		
	Keypad Lock Lock all keypad buttons, except for the Power key. NOTE: To release keypad lock, press and hold the Enter key on the projector for 5 seconds. You can also use the remote control and go to: Setup > Options > Keypad Lock > Off .		
effect the next time the			en". If changes are made, they will take he projector is powered on. plash tool" to change the startup
Reset	Return the settings to default. NOTE: When resetting, the following settings will still remain: Language, Projection, High Altitude, Security Settings, Zoom, Keystone Settings.		

Information Menu

View Serial Number, Source, Resolution, Refresh Rate, Display Mode, Light Source Hours, Brightness Mode, and Firmware Version information.



Appendix

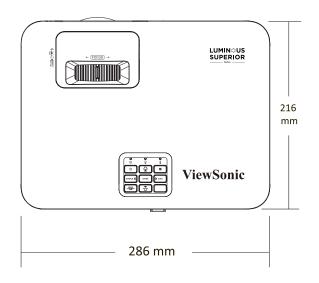
Specifications

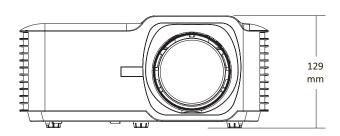
D	C-1	Specifications		
Item	Item Category	LS711W	LS711HD	
	Туре	Laser		
	Display Size	35"~300"		
Projector	Throw Ratio	0.521 (100"@1.12 m)	0.496 (100"@1.10 m)	
	Lens	F=2.8, f=7.51 m	nm	
	Display System	1-CHIP DMD		
Input Signal	HDMI (v. 1.4)	f _n : 15~102 kHz, f _v :23~120 Hz, Pixel rate: 165 MHz		
Resolution	Native	1280 x 800	1920 x 1080	
Power	Input Voltage	DC 100~240V, 50/60 Hz (auto switch)		
	Temperature	0°C to 40°C (32°F to 104°F)		
Operating	Humidity	10% to 80% (non-condensing)		
Conditions	Altitude	0 to 760 m (0 to 2,500 ft.) at 0°C to 40°C (32°F to 104°F) 760 to 1,520 m (2,500 to 5,000 ft.) at 0°C to 35°C (32°F to 95°F) 1,520 to 3,660 m (5,000 to 12,000 ft.) at 0°C to 30°C (32°F to 86°I		
Ctorago	Temperature	-20°C to 60°C (-4°F to	o 140°F)	
Storage Conditions	Humidity	0% to 90% (non-cond	densing)	
Conditions	Altitude	0 to 12,100 m (0 to 40	0,000 ft.)	
Dimensions	Physical	286 x 216 x 129 mm		
Difficitions	(WxHxD)	(11.26" x 8.50" x 5.08")		
Weight	Physical	3.15 kg (6.94 lbs)		
Power	On ¹	210W (Typical)		
Consumption	Off	< 0.5W (Standby)		

¹ The test condition follows EEI standards.

Projector Dimensions

286 mm (W) x 129 mm (H) x 216 mm (D)





Timing Chart

LS711W

HDMI Video Timing

Timing	Resolution	Refresh Rate (Hz)	
SDTV	640 x 480	60	
SDTV (480i)	720 x 480	60	
SDTV (480p)	720 x 480	60	
SDTV (576i)	720 x 576	50	
SDTV (576p)	720 x 576	50	
HDTV (720p)	1280 x 720	50 / 60	
HDTV (1080i)	1920 x 1080	50 / 60	
HDTV (1080p)	1920 x 1080	24 / 50 / 60	

HDMI PC Timing

Timing	Resolution	Refresh Rate (Hz)
VGA	640 x 480	60 / 67 / 72 / 75
VGA	720 x 400	70
SVGA	800 x 600	56 / 60 / 72 / 75
SVGA	832 x 624	75
XGA	1024 x 768	60 / 70 / 75
AGA	1152 x 864	75
WXGA	1280 x 800	60
Quad-VGA	1280 x 960	60
SXGA	1280 x 1024	60 / 75
WXGA+	1440 x 900	60
WSXGA+	1680 x 1050	60
WUXGA	1920 x 1200-RB2	59.95
HD	1280 x 720 50 / 60 / 120	
1080P	1920 x 1080	50 / 60
MAC 13"	640 x 480 60	
MAC 19"	1024 x 768 75	
MAC 21"	1152 x 870	75

3D Support Timing

	HDMI 3D					
	Frame Packing Format					
Timing	Resolution	Refresh Rate (Hz)				
1080p	1920 x 1080	24				
720p	1280 x 720	50 / 60				
	Side by Side Format					
Timing	Resolution	Refresh Rate (Hz)				
1080i	1920 x 1080	50 / 60				
Top and Bottom Format						
Timing	Resolution	Refresh Rate (Hz)				
1080p	1920 x 1080	24				

LS711HD

HDMI Video Timing

Timing	Resolution	Refresh Rate (Hz)	
SDTV	640 x 480	60	
SDTV (480i)	720 x 480	60	
SDTV (480p)	720 x 480	60	
SDTV (576i)	720 x 576	50	
SDTV (576p)	720 x 576	50	
HDTV (720p)	1280 x 720	50 / 60	
HDTV (1080i)	1920 x 1080	50 / 60	
HDTV (1080p)	1920 x 1080	1920 x 1080 24 / 50 / 60	

HDMI PC Timing

Timing	Resolution	Refresh Rate (Hz)	
VGA	640 x 480	60 / 67 / 72 / 75	
VGA	720 x 400	70	
SVCA	800 x 600	56 / 60 / 72 / 75	
SVGA	832 x 624	75	
XGA	1024 x 768	60 / 70 / 75	
AGA	1152 x 864	75	
Quad-VGA	1280 x 960	60	
SXGA	1280 x 1024	60 / 75	
WXGA+	1440 x 900	60	
WSXGA+	1680 x 1050	60	
WUXGA	1920 x 1200-RB2 59.95		
HD	1280 x 720 50 / 60 / 12		
1080P	1920 x 1080	50 / 60	
MAC 13"	640 x 480	60	
MAC 19"	1024 x 768	75	
MAC 21"	1152 x 870	75	

3D Support Timing

	HDMI 3D					
	Frame Packing Format					
Timing	Resolution	Refresh Rate (Hz)				
1080p	1920 x 1080	24				
720p	1280 x 720	50 / 60				
	Side by Side Format					
Timing	Resolution	Refresh Rate (Hz)				
1080i	1920 x 1080	50 / 60				
Top and Bottom Format						
Timing	Resolution	Refresh Rate (Hz)				
1080p	1920 x 1080	24				

Troubleshooting

This section describes some common problems that you may experience when using the projector.

Problem or Issue	Possible Solutions
The projector does not turn on	 Ensure the power cord is properly attached to the projector and to the power outlet. If the cooling process has not completed, please wait until it has finished then try to turn on the projector again. If the above does not work, try another power outlet or another electrical device with the same power outlet.
There is no picture	 Ensure the video source cable is connected properly, and that the video source is turned on. If the input source is not selected automatically, select the correct source with the "Source Input" on either the projector or the remote control.
The image is blurred	 Adjusting focus with the Focus Ring will help correctly focus the projection lens. Ensure the projector and screen are aligned properly. If necessary, adjust the height of the projector as well as the projection angle and direction.
The image is reversed	 Open the OSD Menu and go to: Setup > Projection and adjust the projection option.
The image is stretched when projecting a 16:9 DVD	 When you play an anamorphic DVD or 16:9 DVD, the projector will show the best image in 16:9. If you play a 4:3 format DVD title, please change the format as 4:3 in projector OSD Menu. Please setup the display format as 16:9 (wide) aspect ratio on the DVD player.
The remote control does not work	 Ensure there are no obstacles between the remote control and projector; and that they are within range, 8m (26 ft). The batteries may be out of power, please check and replace if necessary.

Problem or Issue	Possible Solutions
The projector stops responding to all	 Turn off the projector and unplug the power cord. Wait at least 20 seconds then reconnect and try
controls	again.

LED Indicators

When the warning indicators (see below) light up or flash, the projector will automatically shutdown. Unplug the power cord from the projector, wait for 30 seconds and try again. If the warning indicators light up or flash, please contact your nearest service center for assistance.

Status and Description	Power Indicator Light		Temperature Indicator Light	Light Source Indicator Light
200	Red	Blue	Red	Red
Standby State (Power cord input)	Steady Light			
Power On (Warming)		Flashing (0.5 sec off/0.5 sec on)		
Power On and Lamp Lighting		Steady Light		
Power Off (Cooling)		Flashing (0.5 sec off/0.5 sec on) Back to red steady light when the cooling fan turns off.		
Error (Lamp failure)	Flashing			Steady Light
Error (Fan failure)	Flashing		Flashing	
Error (Overheat)	Flashing		Steady Light	

Maintenance

General Precautions

- Make sure the projector is turned off and the power cable is unplugged from the power outlet.
- Never remove any parts from the projector. Contact ViewSonic® or a reseller when any part of the projector needs replacing.
- Never spray or pour any liquid directly onto the case.
- Handle the projector with care, as a darker-colored projector, if scuffed, may show marks more clearly than a lighter-colored projector.

Cleaning the Lens

- Use a canister of compressed air to remove dust.
- If the lens is still not clean, use lens-cleaning paper or moisten a soft cloth with lens cleaner and gently wipe the surface.

CAUTION: Never rub the lens with abrasive materials.

Cleaning the Case

- Use a soft, lint-free, dry cloth to remove dirt or dust.
- If the case is still not clean, apply a small amount of non-ammonia, non-alcohol based, mild non-abrasive detergent onto a clean, soft, lint-free cloth, then wipe the surface.

CAUTION: Never use wax, alcohol, benzene, thinner, or other chemical detergents.

Storing the Projector

If you intend to store the projector for an extended period of time:

- Ensure the temperature and humidity of the storage area are within the recommend range.
- Retract the adjuster foot completely.
- Remove the batteries from the remote control.
- Pack the projector in its original packaging or equivalent.

Disclaimer

- ViewSonic® does not recommend the use of any ammonia or alcohol-based cleaners on the lens or case. Some chemical cleaners have been reported to damage the lens and/or case of the projector.
- ViewSonic® will not be liable for damage resulting from use of any ammonia or alcohol-based cleaners.

Regulatory and Service Information

Compliance Information

This section addresses all connected requirements and statements regarding regulations. Confirmed corresponding applications shall refer to nameplate labels and relevant markings on the unit.

FCC Compliance Statement

This device complies with part 15 of 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. 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.

Warning: You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

Industry Canada Statement

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

Cet appareil numérique de classe B est conforme à la norme NMB-003 du Canada.

CAN ICES-003(B) / NMB-003(B)

CE Conformity for European Countries



The device complies with the EMC Directive 2014/30/EU and Low Voltage Directive 2014/35/EU. Ecodesign Directive 2009/125/EC.

The following information is only for EU-member states:

The mark shown to the right is in compliance with the Waste Electrical and Electronic Equipment Directive 2012/19/EU (WEEE). The mark indicates the requirement NOT to dispose of the equipment as unsorted municipal waste, but use the return and collection systems according to local law.



Declaration of RoHS2 Compliance

This product has been designed and manufactured in compliance with Directive 2011/65/EU of the European Parliament and the Council on restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS2 Directive) and is deemed to comply with the maximum concentration values issued by the European Technical Adaptation Committee (TAC) as shown below:

Substance	Proposed Maximum Concentration	Actual Concentration
Lead (Pb)	0.1%	< 0.1%
Mercury (Hg)	0.1%	< 0.1%
Cadmium (Cd)	0.01%	< 0.01%
Hexavalent Chromium (Cr6+)	0.1%	< 0.1%
Polybrominated biphenyls (PBB)	0.1%	< 0.1%
Polybrominated diphenyl ethers (PBDE)	0.1%	< 0.1%
Bis (2-ethylhexyl) phthalate (DEHP)	0.1%	< 0.1%
Butyl benzyl phthalate (BBP)	0.1%	< 0.1%
Dibutyl phthalate (DBP)	0.1%	< 0.1%
Diisobutyl phthalate (DIBP)	0.1%	< 0.1%

Certain components of products as stated above are exempted under the Annex III of the RoHS2 Directives as noted below. Examples of exempted components are:

- Mercury in cold cathode fluorescent lamps and external electrode fluorescent lamps (CCFL and EEFL) for special purposes not exceeding (per lamp):
 - » Short length (500 mm): maximum 3.5 mg per lamp.
 - » Medium length (> 500 mm and 1,500 mm): maximum 5 mg per lamp.
 - » Long length (> 1,500 mm): maximum 13 mg per lamp.
- Lead in glass of cathode ray tubes.
- Lead in glass of fluorescent tubes not exceeding 0.2% by weight.
- Lead as an alloying element in aluminum containing up to 0.4% lead by weight.
- Copper alloy containing up to 4% lead by weight.
- Lead in high melting temperature type solders (i.e. lead-based alloys containing 85% by weight or more lead).
- Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound.

Indian Restriction of Hazardous Substances

Restriction on Hazardous Substances statement (India). This product complies with the "India E-waste Rule 2011" and prohibits use of lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers in concentrations exceeding 0.1 weight % and 0.01 weight % for cadmium, except for the exemptions set in Schedule 2 of the Rule.

Product Disposal at End of Product Life

ViewSonic® respects the environment and is committed to working and living green. Thank you for being part of Smarter, Greener Computing. Please visit the ViewSonic® website to learn more.

USA & Canada:

https://www.viewsonic.com/us/go-green-with-viewsonic

Europe:

https://www.viewsonic.com/eu/environmental-social-governance/recycle

Taiwan:

https://recycle.moenv.gov.tw/

For EU users, please contact us for any safety/accident issue experienced with this product:

ViewSonic Europe Limited





EPREL@viewsoniceurope.com

https://www.viewsonic.com/eu/

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VESA is a registered trademark of the Video Electronics Standards Association. DPMS, DisplayPort, and DDC are trademarks of VESA.

ENERGY STAR® is a registered trademark of the U.S. Environmental Protection Agency (EPA).

As an ENERGY STAR® partner, ViewSonic® Corporation has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.

Disclaimer: ViewSonic® Corporation shall not be liable for technical or editorial errors or omissions contained herein; nor for incidental or consequential damages resulting from furnishing this material, or the performance or use of this product.

In the interest of continuing product improvement, ViewSonic® Corporation reserves the right to change product specifications without notice. Information in this document may change without notice.

No part of this document may be copied, reproduced, or transmitted by any means, for any purpose without prior written permission from ViewSonic® Corporation.

Customer Service

For technical support or product service, see the table below or contact your reseller.

NOTE: You will need the product's serial number.

Country/ Region	Website	Country/ Region	Website						
Asia Pacific & Africa									
Australia	www.viewsonic.com/au/	Bangladesh	www.viewsonic.com/bd/						
中国 (China)	www.viewsonic.com.cn	香港 (繁體中文)	www.viewsonic.com/hk/						
Hong Kong (English)	www.viewsonic.com/hk-en/	India	www.viewsonic.com/in/						
Indonesia	www.viewsonic.com/id/	Israel	www.viewsonic.com/il/						
日本 (Japan)	www.viewsonic.com/jp/	Korea	www.viewsonic.com/kr/						
Malaysia	www.viewsonic.com/my/	Middle East	www.viewsonic.com/me/ www.viewsonic.com/np/ www.viewsonic.com/pk/ www.viewsonic.com/sg/ www.viewsonic.com/th/						
Myanmar	www.viewsonic.com/mm/	Nepal							
New Zealand	www.viewsonic.com/nz/	Pakistan							
Philippines	www.viewsonic.com/ph/	Singapore							
臺灣 (Taiwan)	www.viewsonic.com/tw/	ประเทศไทย							
Việt Nam	www.viewsonic.com/vn/	South Africa & Mauritius	www.viewsonic.com/za/						
Americas									
United States	www.viewsonic.com/us	Canada	www.viewsonic.com/us						
Latin America	www.viewsonic.com/la								
	Europe								
Europe	www.viewsonic.com/eu/	France	www.viewsonic.com/fr/						
Deutschland	www.viewsonic.com/de/	Қазақстан	www.viewsonic.com/kz/						
Россия	www.viewsonic.com/ru/	España	www.viewsonic.com/es/						
Türkiye	www.viewsonic.com/tr/	Україна	Україна www.viewsonic.com/ua/						
United Kingdom	www.viewsonic.com/uk/								

Limited Warranty

ViewSonic® Projector

What the warranty covers:

ViewSonic® warrants its products to be free from defects in material and workmanship, under normal use, during the warranty period. If a product proves to be defective in material or workmanship during the warranty period, ViewSonic® will, at its sole option, repair or replace the product with a like product. Replacement product or parts may include remanufactured or refurbished parts or components.

Limited Three (3) year General Warranty:

Subject to the more limited one (1) year warranty set out below, North and South America: Three (3) years warranty for all parts excluding the lamp, three (3) years for labor, and one (1) year for the original lamp from the date of the first consumer purchase.

Other regions or countries: Please check with your local dealer or local ViewSonic® office for the warranty information.

Limited One (1) year Heavy Usage Warranty:

Under heavy usage settings, where a projector's use includes more than fourteen (14) hours average daily usage, North and South America: One (1) year warranty for all parts excluding the lamp, one (1) year for labor, and ninety (90) days for the original lamp from the date of the first consumer purchase; Europe: One (1) year warranty for all parts excluding the lamp, one (1) year for labor, and ninety (90) days for the original lamp from the date of the first consumer purchase. Other regions or countries: Please check with your local dealer or local ViewSonic® office for the warranty information. Lamp warranty subject to terms and conditions, verification and approval. Applies to manufacturer's installed lamp only. All accessory lamps purchased separately are warranted for 90 days.

Who the warranty protects:

This warranty is valid only for the first consumer purchaser.

What the warranty does not cover:

- **1.** Any product on which the serial number has been defaced, modified, or removed.
- 2. Damage, deterioration, or malfunction resulting from:
 - » Accident, misuse, neglect, fire, water, lightning, or other acts of nature, unauthorized product modification, or failure to follow instructions supplied with the product.
 - » Operation outside of product specifications.
 - » Operation of the product for other than the normal intended use or not under normal conditions.
 - » Repair or attempted repair by anyone not authorized by ViewSonic®.
 - » Any damage of the product due to shipment.
 - » Removal or installation of the product.
 - » Causes external to the product, such as electric power fluctuations or failure.
 - » Use of supplies or parts not meeting Viewsonic's specifications.
 - » Normal wear and tear.
 - » Any other cause which does not relate to a product defect.
- **3.** Removal, installation, and set-up service charges.

How to get service:

- **1.** For information about receiving service under warranty, contact ViewSonic® Customer Support (Please refer to the "Customer Support" page). You will need to provide your product's serial number.
- 2. To obtain warranted service, you will be required to provide: (a) the original dated sales slip, (b) your name, (c) your address, (d) a description of the problem, and (e) the serial number of the product.
- **3.** Take or ship the product, freight prepaid, in the original container to an authorized ViewSonic® service center or ViewSonic®.
- **4.** For additional information or the name of the nearest ViewSonic® service center, contact ViewSonic®.

Limitation of implied warranties:

There are no warranties, express or implied, which extend beyond the description contained herein including the implied warranty of merchantability and fitness for a particular purpose.

Exclusion of damages:

ViewSonic's liability is limited to the cost of repair or replacement of the product. ViewSonic® shall not be liable for:

- **1.** Damage to other property caused by any defects in the product, damages based upon inconvenience, loss of use of the product, loss of time, loss of profits, loss of business opportunity, loss of goodwill, interference with business relationships, or other commercial loss, even if advised of the possibility of such damages.
- 2. Any other damages, whether incidental, consequential or otherwise.
- **3.** Any claim against the customer by any other party.

Effect of state law:

This warranty gives you specific legal rights, and you may also have other rights which vary from local authority. Some local governments do not allow limitations on implied warranties and/or do not allow the exclusion of incidental or consequential damages, so the above limitations and exclusions may not apply to you.

Sales outside the U.S.A. and Canada:

For warranty information and service on ViewSonic® products sold outside of the U.S.A. and Canada, contact ViewSonic® or your local ViewSonic® dealer.

The warranty period for this product in mainland China (Hong Kong, Macao, and Taiwan Excluded) is subject to the terms and conditions of the Maintenance Guarantee Card.

For users in Europe and Russia, full details of warranty provided can be found at: http://www.viewsonic.com/eu/ under "Support/Warranty Information".

Mexico Limited Warranty

ViewSonic® Projector

What the warranty covers:

ViewSonic® warrants its products to be free from defects in material and workmanship, under normal use, during the warranty period. If a product proves to be defective in material or workmanship during the warranty period, ViewSonic® will, at its sole option, repair or replace the product with a like product. Replacement product or parts may include remanufactured or refurbished parts or components & accessories.

How long the warranty is effective:

3 years for all parts excluding the lamp, 3 years for labor, 1 year for the original lamp from the date of the first consumer purchase.

Lamp warranty subject to terms and conditions, verification and approval. Applies to manufacturer's installed lamp only.

All accessory lamps purchased separately are warranted for 90 days.

Who the warranty protects:

This warranty is valid only for the first consumer purchaser.

What the warranty excludes and does not cover:

- **1.** Any product on which the serial number has been defaced, modified or removed.
- 2. Damage, deterioration, or malfunction resulting from:
 - » Accident, misuse, neglect, fire, water, lightning, or other acts of nature, unauthorized product modification, unauthorized attempted repair, or failure to follow instructions supplied with the product.
 - » Any damage of the product due to shipment.
 - » Causes external to the product, such as electrical power fluctuations or failure.
 - » Use of supplies or parts not meeting ViewSonic®'s specifications.
 - » Normal wear and tear.
 - » Any other cause which does not relate to a product defect.
- **3.** Any product exhibiting a condition commonly known as "image burn-in" which results when a static image is displayed on the product for an extended period of time.
- **4.** Removal, installation, insurance, and set-up service charges.

How to get service:

For information about receiving service under warranty, contact ViewSonic® Customer Support (Please refer to the attached "Customer Service" page). You will need to provide your product's serial number, so please record the product information in the space provided below on your purchase for your future use. Please retain your receipt of proof of purchase to support your warranty claim.

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Product Name:	Model Number:	
Document Number:	Serial Number:	
Purchase Date:	Extended Warranty Purchase?	(Y/N)
If so, what date does warranty expire?		

- 1. To obtain warranty service, you will be required to provide (a) the original dated sales slip, (b) your name, (c) your address, (d) a description of the problem, and (e) the serial number of the product.
- **2.** Take or ship the product, in the original container packaging, to an authorized ViewSonic® service center.
- **3.** Round trip transportation costs for in-warranty products will be paid by ViewSonic[®].

Limitation of implied warranties:

There are no warranties, express or implied, which extend beyond the description contained herein including the implied warranty of merchantability and fitness for a particular purpose.

Exclusion of damages:

ViewSonic®'s liability is limited to the cost of repair or replacement of the product. ViewSonic® shall not be liable for:

- **1.** Damage to other property caused by any defects in the product, damages based upon inconvenience, loss of use of the product, loss of time, loss of profits, loss of business opportunity, loss of goodwill, interference with business relationships, or other commercial loss, even if advised of the possibility of such damages.
- 2. Any other damages, whether incidental, consequential or otherwise.
- 3. Any claim against the customer by any other party.
- 4. Repair or attempted repair by anyone not authorized by ViewSonic®.

Contact Information for Sales & Authorized Service (Centro Autorizado de Servicio) within Mexico: Name, address, of manufacturer and importers: México, Av. de la Palma #8 Piso 2 Despacho 203, Corporativo Interpalmas, Col. San Fernando Huixquilucan, Estado de México Tel: (55) 3605-1099 http://www.viewsonic.com/la/soporte/index.htm NÚMERO GRATIS DE ASISTENCIA TÉCNICA PARA TODO MÉXICO: 001.866.823.2004 Hermosillo: Villahermosa: Distribuciones y Servicios Computacionales SA de CV. Compumantenimietnos Garantizados, S.A. de C.V. Calle Juarez 284 local 2 AV. GREGORIO MENDEZ #1504 Col. Bugambilias C.P: 83140 COL, FLORIDA C.P. 86040 Tel: 01-66-22-14-9005 Tel: 01 (993) 3 52 00 47 / 3522074 / 3 52 20 09 E-Mail: disc2@hmo.megared.net.mx E-Mail: compumantenimientos@prodigy.net.mx Puebla, Pue. (Matriz): Veracruz, Ver.: RENTA Y DATOS, S.A. DE C.V. Domicilio: CONEXION Y DESARROLLO, S.A DE C.V. Av. 29 SUR 721 COL. LA PAZ Americas # 419 72160 PUEBLA, PUE. ENTRE PINZÓN Y ALVARADO Tel: 01(52).222.891.55.77 CON 10 LINEAS Fracc. Reforma C.P. 91919 E-Mail: datos@puebla.megared.net.mx Tel: 01-22-91-00-31-67 E-Mail: gacosta@qplus.com.mx Chihuahua: Cuernavaca: Soluciones Globales en Computación Compusupport de Cuernavaca SA de CV C. Magisterio # 3321 Col. Magisterial Francisco Leyva # 178 Col. Miguel Hidalgo Chihuahua, Chih. C.P. 62040, Cuernavaca Morelos Tel: 4136954 Tel: 01 777 3180579 / 01 777 3124014 E-Mail: Cefeo@soluglobales.com E-Mail: aquevedo@compusupportcva.com Distrito Federal: Guadalajara, Jal.: QPLUS, S.A. de C.V. SERVICRECE, S.A. de C.V. Av. Coyoacán 931 Av. Niños Héroes # 2281 Col. Del Valle 03100, México, D.F. Col. Arcos Sur, Sector Juárez Tel: 01(52)55-50-00-27-35 44170, Guadalajara, Jalisco E-Mail: gacosta@qplus.com.mx Tel: 01(52)33-36-15-15-43 E-Mail: mmiranda@servicrece.com Guerrero Acapulco: Monterrey: GS Computación (Grupo Sesicomp) **Global Product Services** Progreso #6-A, Colo Centro Mar Caribe # 1987, Esquina con Golfo Pérsico 39300 Acapulco, Guerrero Fracc. Bernardo Reyes, CP 64280 Tel: 744-48-32627 Monterrey N.L. México Tel: 8129-5103 E-Mail: aydeem@gps1.com.mx **MERIDA:** Oaxaca, Oax.: **ELECTROSER** CENTRO DE DISTRIBUCION Y Av Reforma No. 403Gx39 y 41 SERVICIO, S.A. de C.V. Mérida, Yucatán, México CP97000 Murguía # 708 P.A., Col. Centro, 68000, Oaxaca Tel: (52) 999-925-1916 Tel: 01(52)95-15-15-22-22 E-Mail: rrrb@sureste.com Fax: 01(52)95-15-13-67-00 E-Mail. gpotai2001@hotmail.com Tijuana: **FOR USA SUPPORT:** STD ViewSonic® Corporation Av Ferrocarril Sonora #3780 L-C 381 Brea Canyon Road, Walnut, CA. 91789 USA Col 20 de Noviembr Tel: 800-688-6688 Tijuana, Mexico E-Mail: http://www.viewsonic.com

Projector Mexico Warranty Term Template In UG VSC_TEMP_2006

