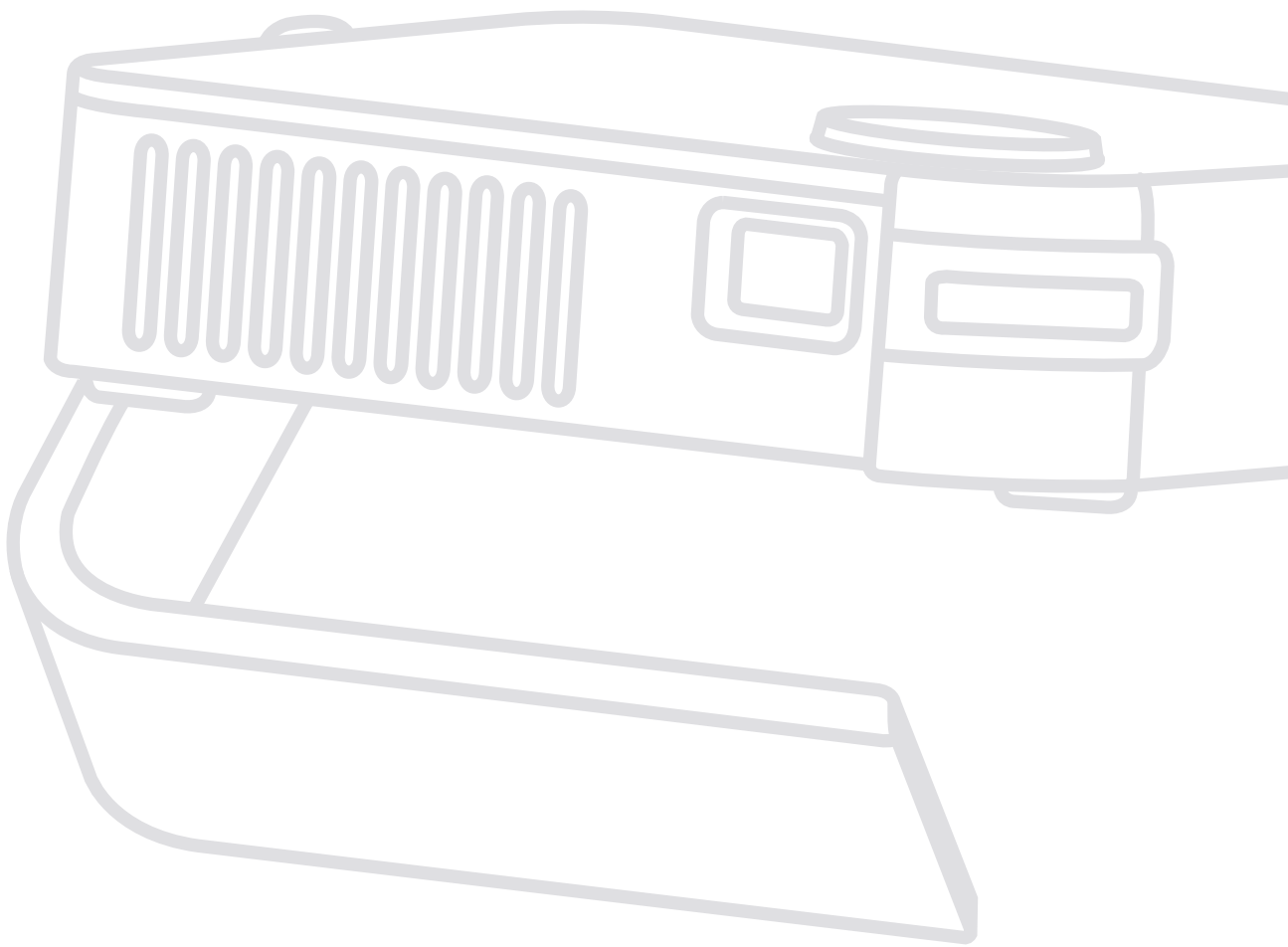


# > **M1 mini**

## Portable LED 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 in the upper right corner of our website. “Antes de operar su equipo lea cuidadosamente las instrucciones en este manual”

Model No. VS18039

P/N: M1 mini

## **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.
- 
- Allow at least 20" (50 cm) clearance around the projector to ensure proper
- 
- 
- 
- beam may damage your eyes.
- 
- on.
- 
- 
- cool for approximately 45 minutes prior to removing the lamp assembly for replacement.
- 
- rated life could cause them to break on rare occasions.
- Never replace the lamp assembly or any electronic component unless the projector is unplugged.
- 
- 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.
- 
- 
- Avoid exposing the projector to direct sunlight or other sources of sustained
- of the projector to dangerous levels.

- 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.

- 
- 
- other. A grounding-type plug has two blades and a third grounding prong. The

outlet.

- 
- 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 AC, but could fail if or cut out, it is recommended that you connect your projector through a power
- If smoke, an abnormal noise, or a strange odor is present, immediately switch using the projector.

- 
- 
-

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# > Introduction

**NOTE:** Some of the features may not be available on your projector. Actual

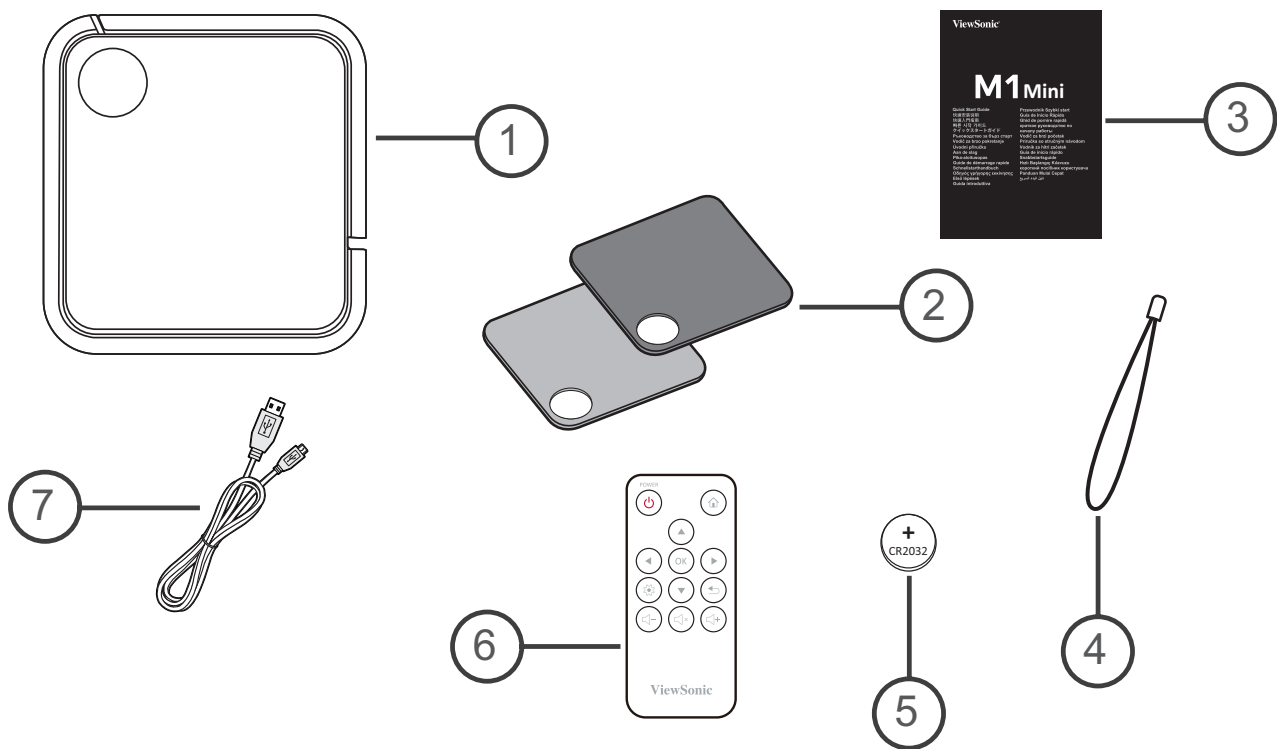
## Features

- away.
- 
- 
- 
- 
- 
- 
- 
- 
- Color modes for every occasion.

**NOTE:** The apparent brightness of the projected image will vary depending on



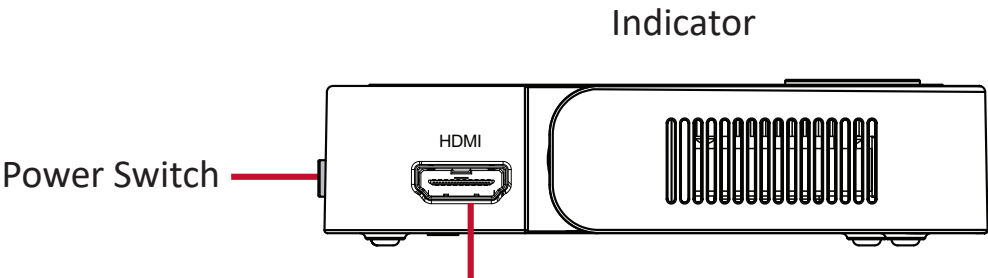
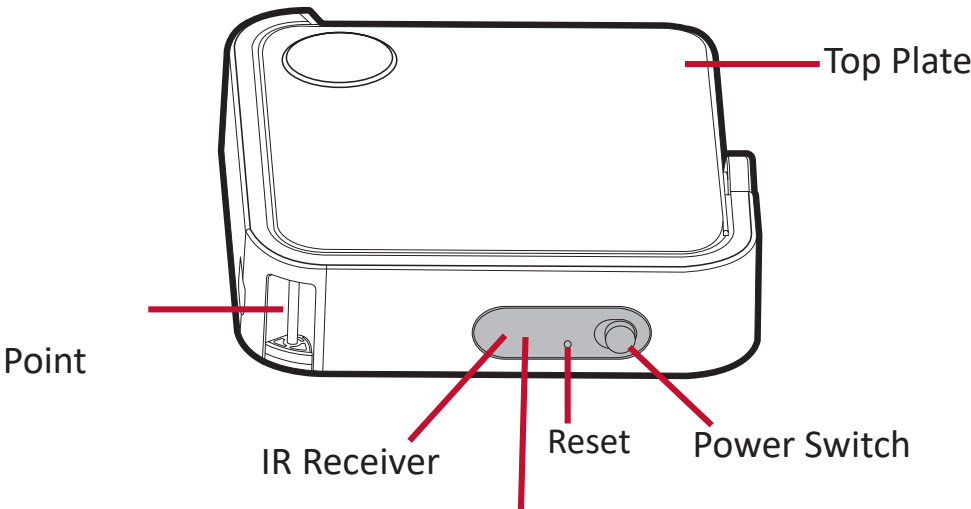
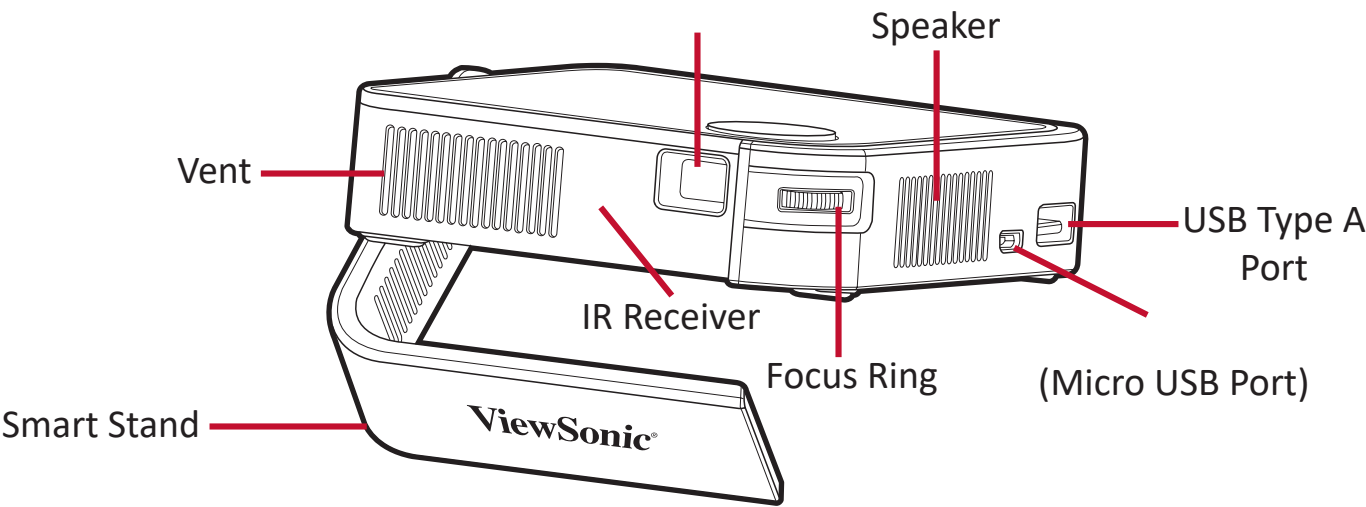
# Package Contents



Item	Description
[1]	M1 mini Projector
[2]	Swappable Top Plate
[3]	Quick Start Guide
[4]	
[5]	CR2032 Battery
[6]	Remote Control
[7]	Micro USB Cable

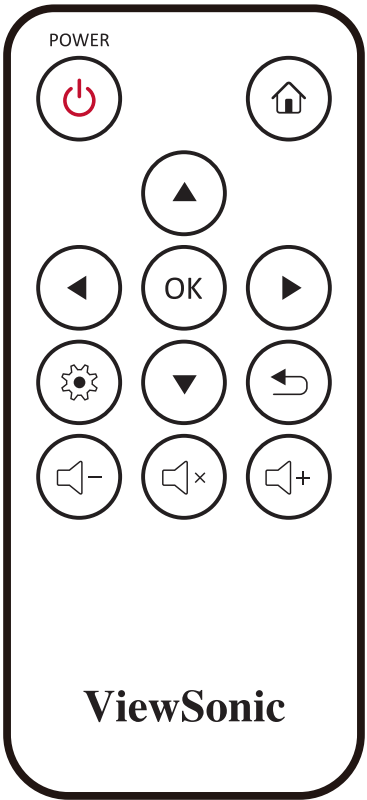
# Product Overview

## Projector



1. In the event of a system crash, use the **Reset Button** to restart the projector.

Remote Control



Button	Icon	Description
Power		
Home		Access the <b>Home</b> menu
		Navigates and selects the desired menu items and makes adjustments
OK		
		<b>Settings</b> menu
Return		
Volume Up		

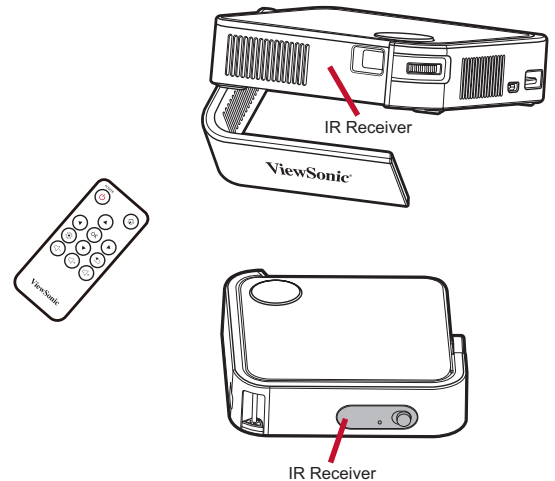
## Remote Control - Effective Range

follow the steps below:

1. The remote control must be held at an angle remote control sensor(s).
2. The distance between the remote control and

### NOTE:

of the infrared (IR) remote control sensor(s).

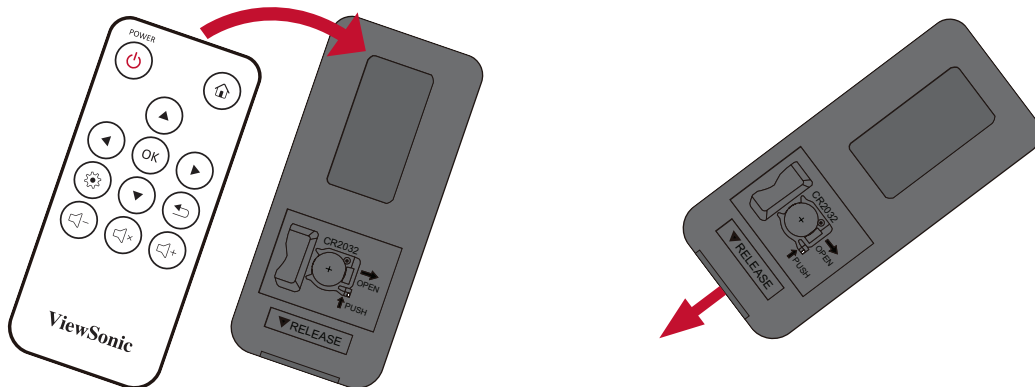


## Remote Control - Replacing the Batteries

1. of the remote control by pressing the side tab and pulling it out.
- 2.

### NOTE:

3.



### NOTE:

- environment.
- Replace only with the same or equivalent type recommended by the
- remote control.
-

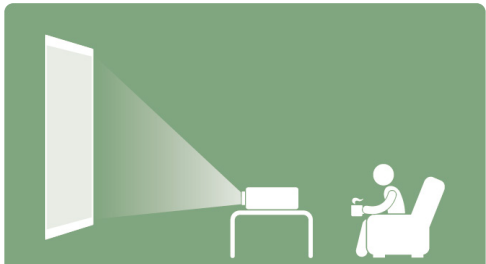
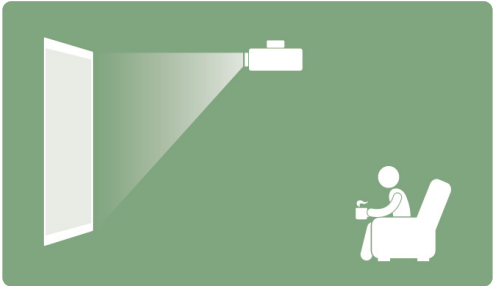
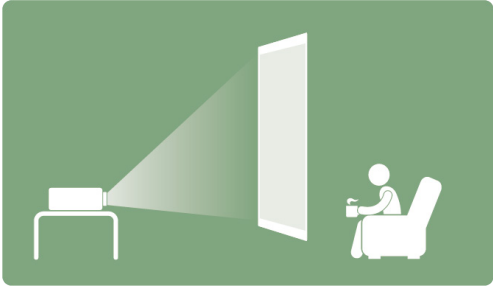
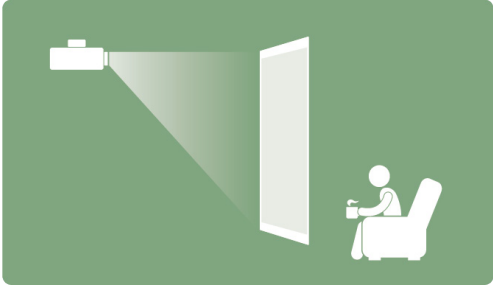
# > Initial Setup

## Choosing a Location - Projection Orientation

the following:

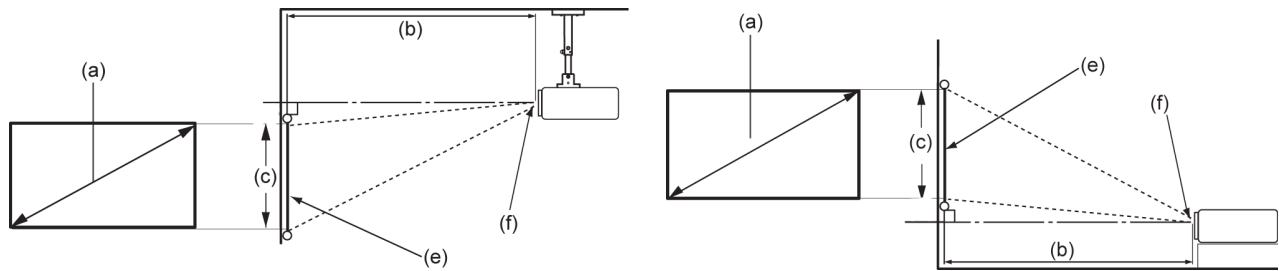
- 
- 
- 

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

Location	
<b>Front Table</b> The projector is placed near	 A diagram showing a projector on a small table in front of a screen. The projector's beam is directed at the screen. A person is sitting in a chair to the right, facing the screen.
<b>Front Ceiling</b> The projector is suspended upside-down from the ceiling in front of the screen.	 A diagram showing a projector suspended from the ceiling in front of a screen. The projector's beam is directed at the screen. A person is sitting in a chair to the right, facing the screen.
<b>Rear Table</b> The projector is placed near	 A diagram showing a projector on a small table behind a screen. The projector's beam is directed at the screen. A person is sitting in a chair to the right, facing the screen.
<b>Rear Ceiling</b> The projector is suspended upside-down from the ceiling behind the screen.	 A diagram showing a projector suspended from the ceiling behind a screen. The projector's beam is directed at the screen. A person is sitting in a chair to the right, facing the screen.

# Projection Dimensions

- 16:9 Image on a 16:9 Screen



## NOTE:

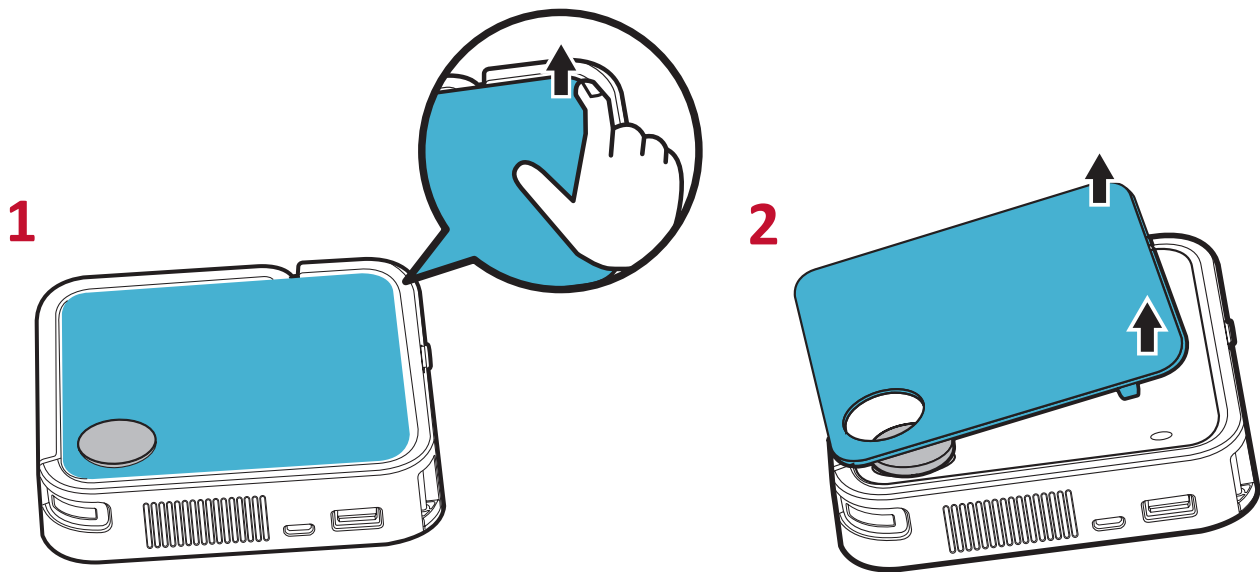
### 16:9 Image on a 16:9 Screen

(a) Screen Size		(b) Projection Distance		(c) Image Height		Image Width	
in.	cm	in.	m	in.	cm	in.	mm
30	76.2	32.16	0.82	14.7	37.36	26.15	664
40	101.6	42.88	1.09	19.6	49.81	34.86	886
50	127	53.6	1.36	24.5	62.26	43.58	1107
60	152.4	64.32	1.63	29.4	74.72	52.29	1328
70	177.8	75.04	1.91	34.3	87.17	61.01	1550
80	203.2	85.76	2.18	39.2	99.62	69.73	1771
90	228.6	96.48	2.45	44.1	112.07	78.44	1992
100	254	107.2	2.72	49	124.53	87.16	2214

**NOTE:** There is a 3% tolerance among these numbers due to optical component distance before permanently installing the projector.

## Top Plate Removal/Installation

The M1 mini comes with different color top plates.



To change the top plate:

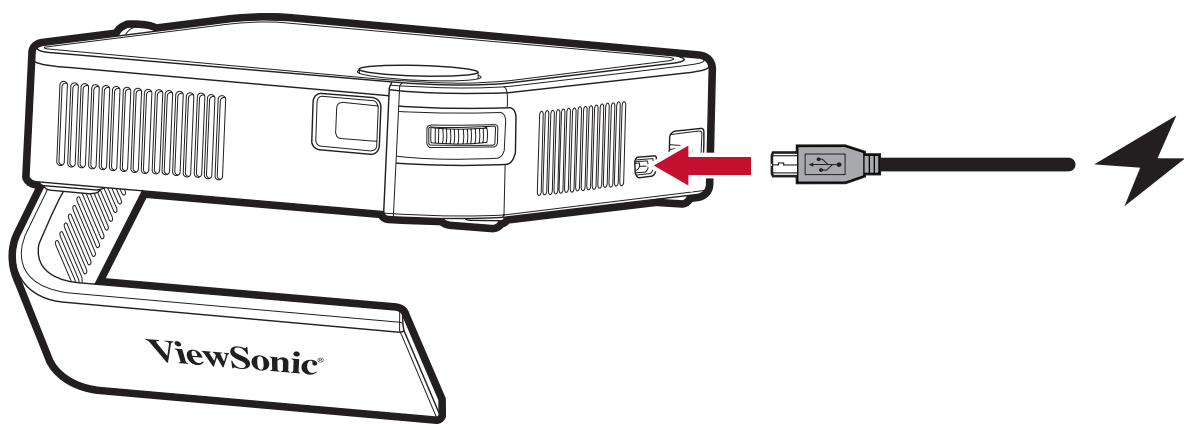
1. Remove the top plate by carefully prying up one corner and lifting the top plate off (as shown above).
2. To install a top plate, line up the circular hole and prongs located under the top plate with the spacing and holes of the projector. Gently press the top plate into place.

## > Making Connections

This section guides you on how to connect the projector with other equipment.

### Connecting to Power

1. Connect the USB cord to the Micro USB Port on the side of the projector.
2. Plug the other end of the USB cord into a power bank, smartphone adapter, or PC (5V/2A).



**NOTE:**



# Using the Battery

Home Screen. As the

## Battery Usage Time Information

Charging	About 2 hours (5V/2A) <sup>1</sup>
Usage Hours	2.1 hours (Normal) / 2.4 hours (ECO)
Battery Level Indicator (Charging)	<div><div></div></div> <u>Full Charge</u>

**NOTE:**

- When the projector is in use, a 5V/2A power adapter is required to fully recharge the projector.
- When the projector is in use, using the USB A port to power other devices, recharged.

\_\_\_\_\_

# Connecting to External Devices

## HDMI Connection

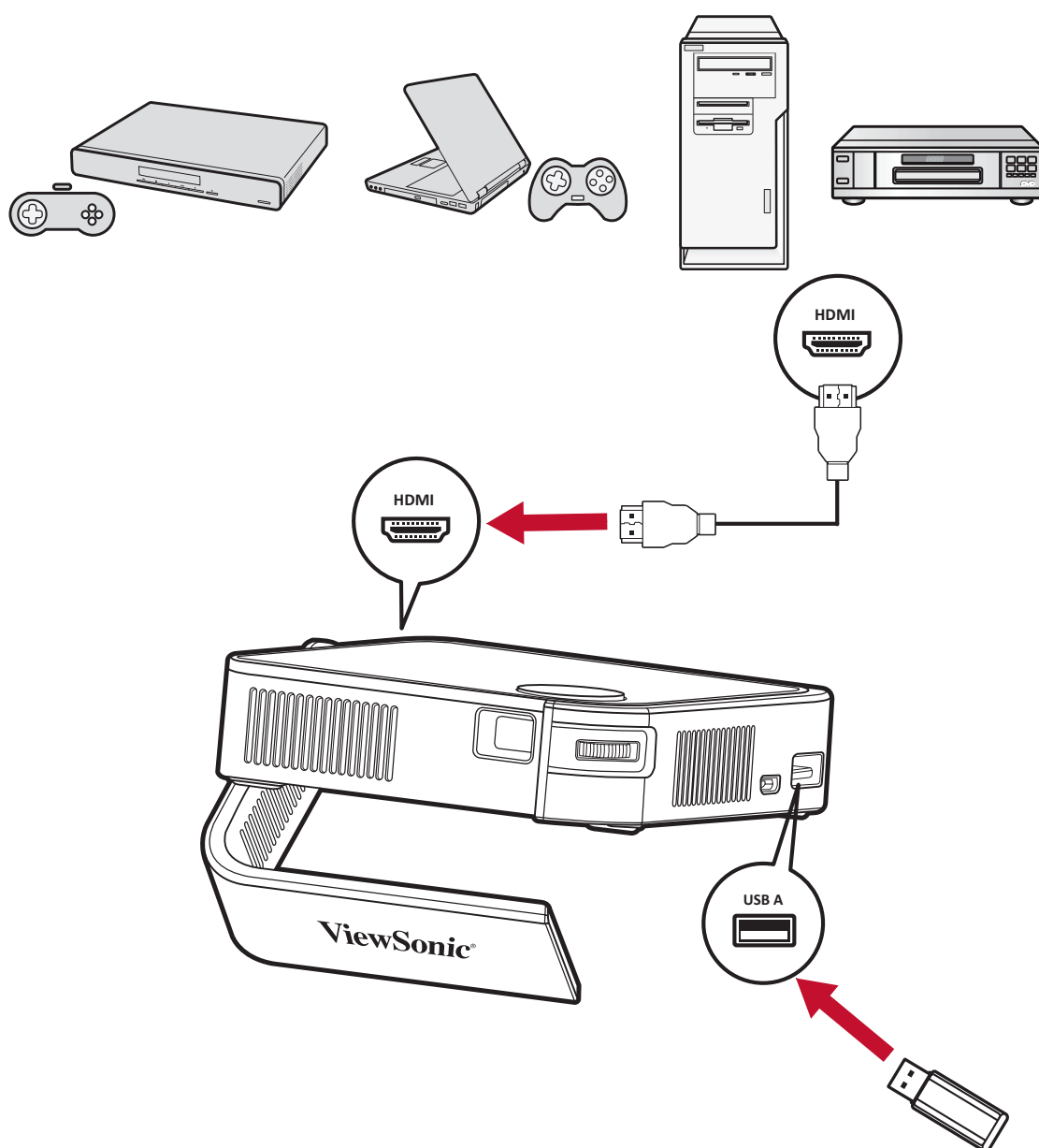
connect the other end of the cable to the **HDMI** of your projector.

## USB Connection

USB

Type A

page 30.



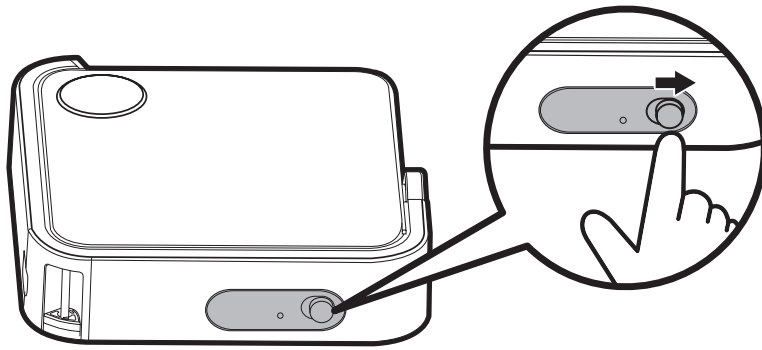
# > Using the Projector

## Starting Up the Projector

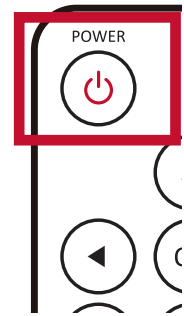
1.

2. Push the **Power Switch**

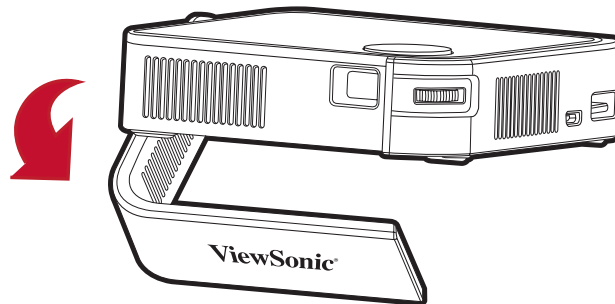
**Power**



or



3. Move the Smart Stand to your desired viewing angle.



**NOTE:** When not in use, please push the **Power Switch**

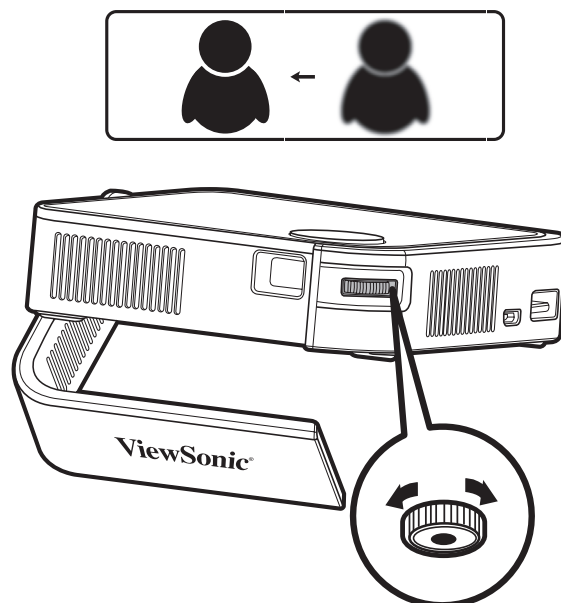
power.

## **Adjusting the Projected Image**

**Adjusting the Projector's Height and Projection Angle**

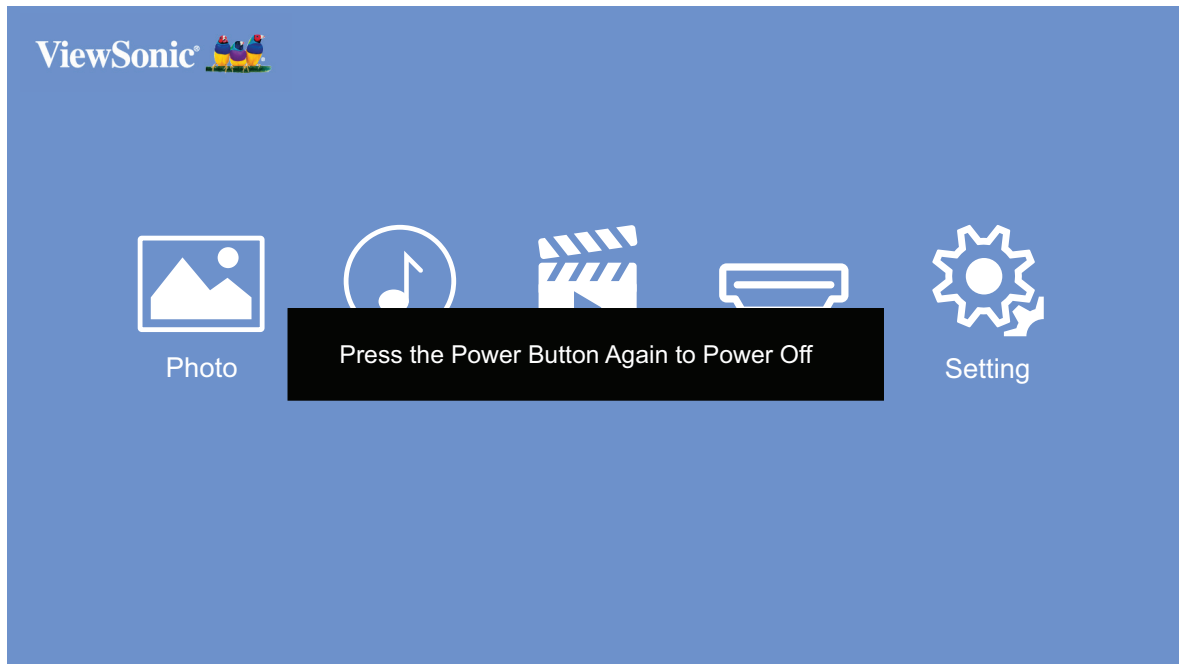
## Adjusting the Focus

To adjust the image focus of the on-screen image, slowly move the focus ring forwards and backwards.



# Shutting Down the Projector

1. Push the **Power Switch** on the projector or the **Power**



2. Push the **Power Switch** or press the **Power**

**NOTE:** When not in use, please push the **Power Switch**

power.

# > Operating the Projector

Home Screen and its menus.

## Home Screen

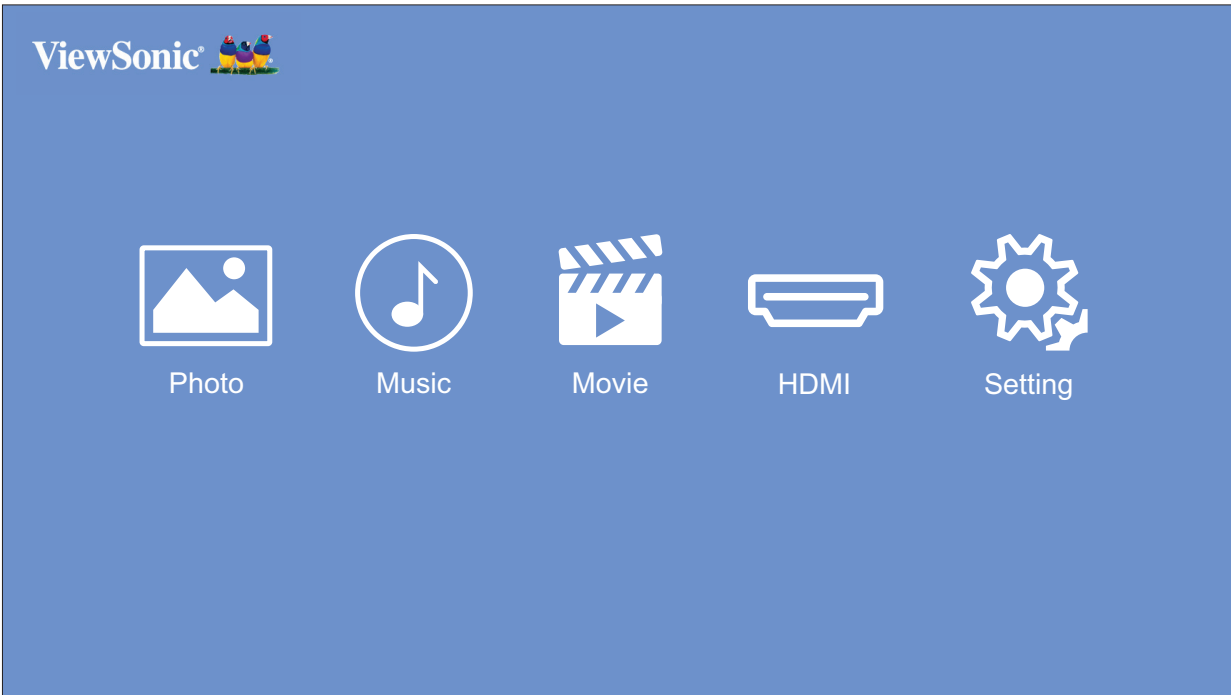
The Home Screen

Home Screen

return to the main Home Screen

remote control.

Home



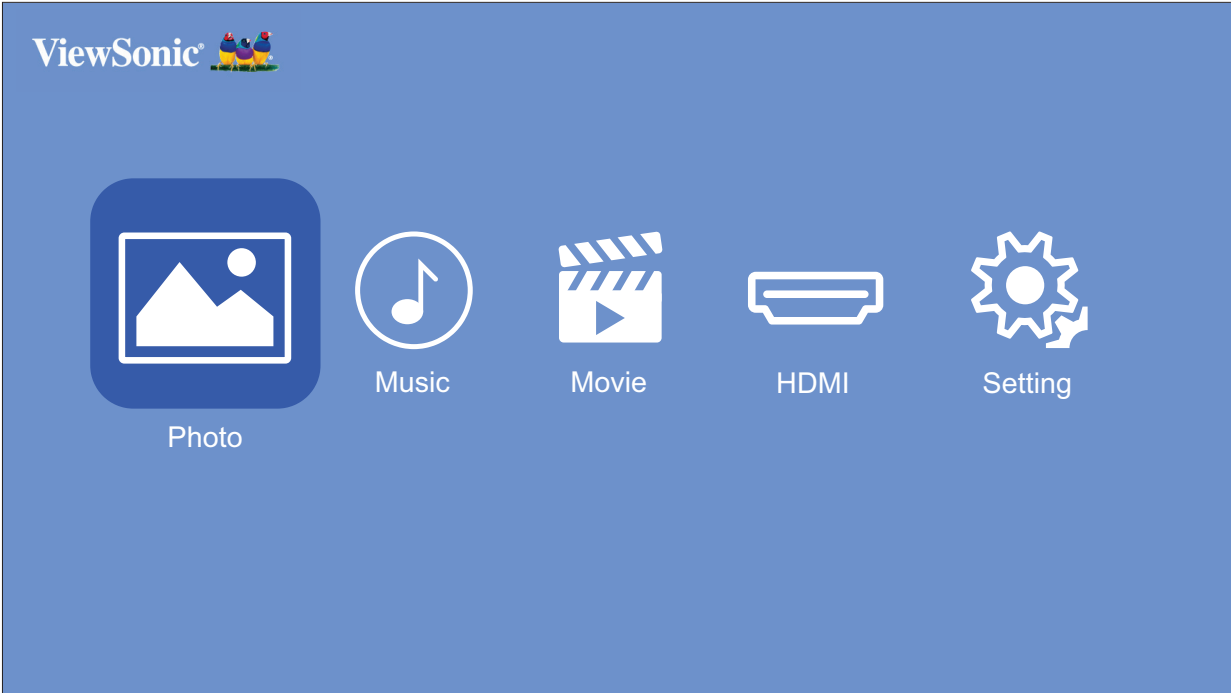
Menu	Description
Photo <sup>1</sup>	View photo files.
Music <sup>1</sup>	View and play music files.
Video <sup>1</sup>	View and play video files.
HDMI	
Setting	Manage various categories such as: Image settings, Basic settings, and System Information.

NOTE:

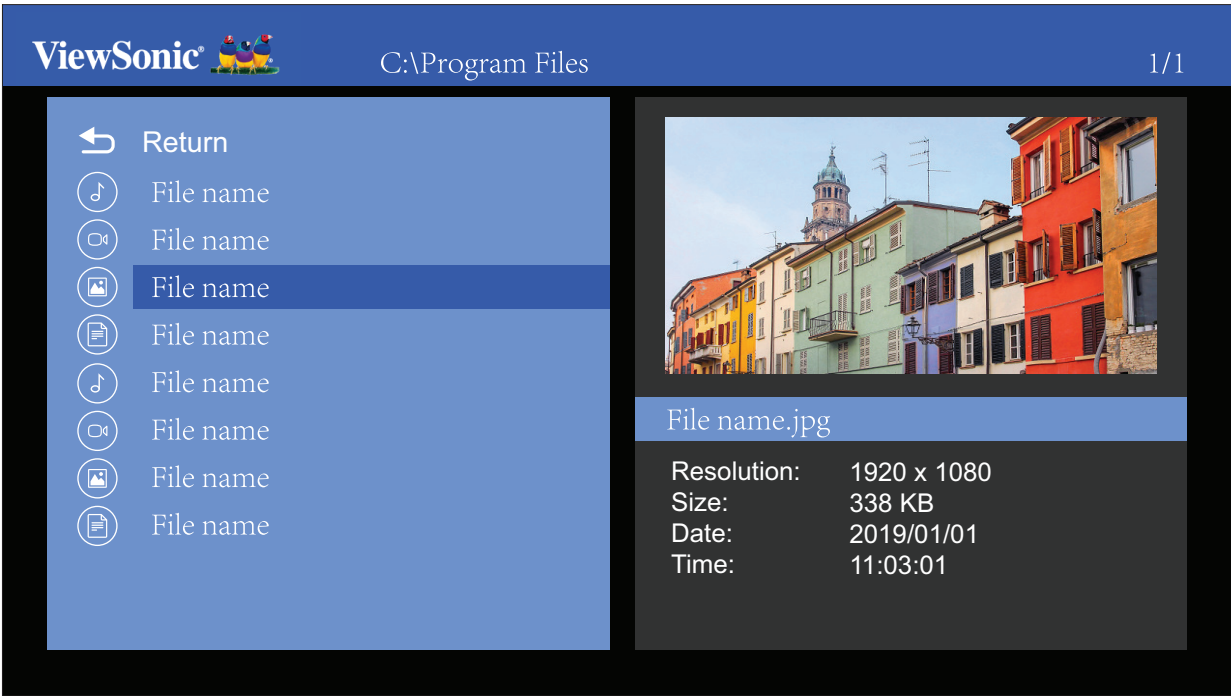
# Menu Operations

## Photo

1.
- Photo, and press OK.



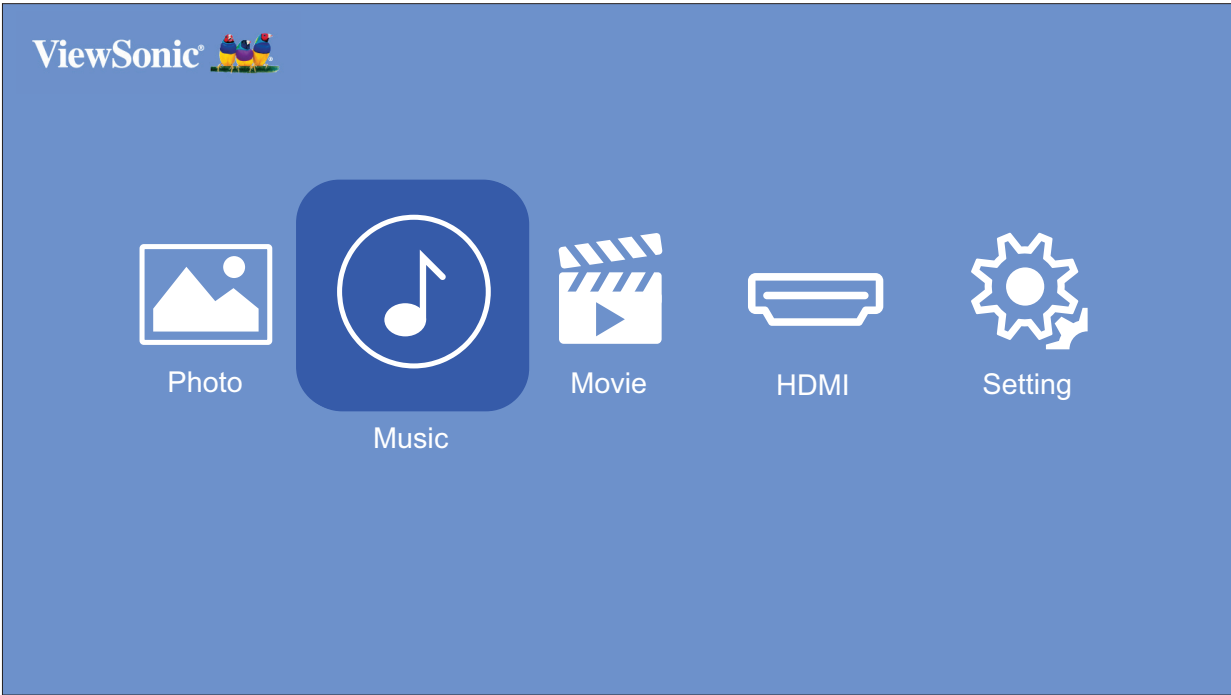
2.
- OK



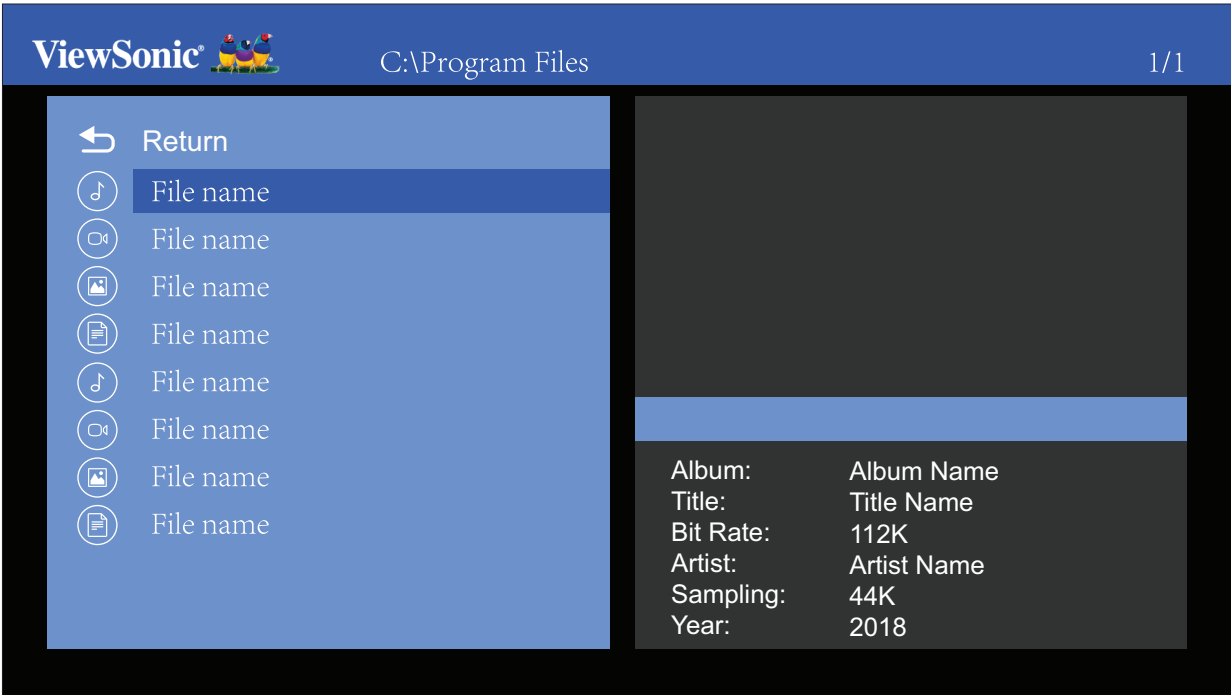


Music

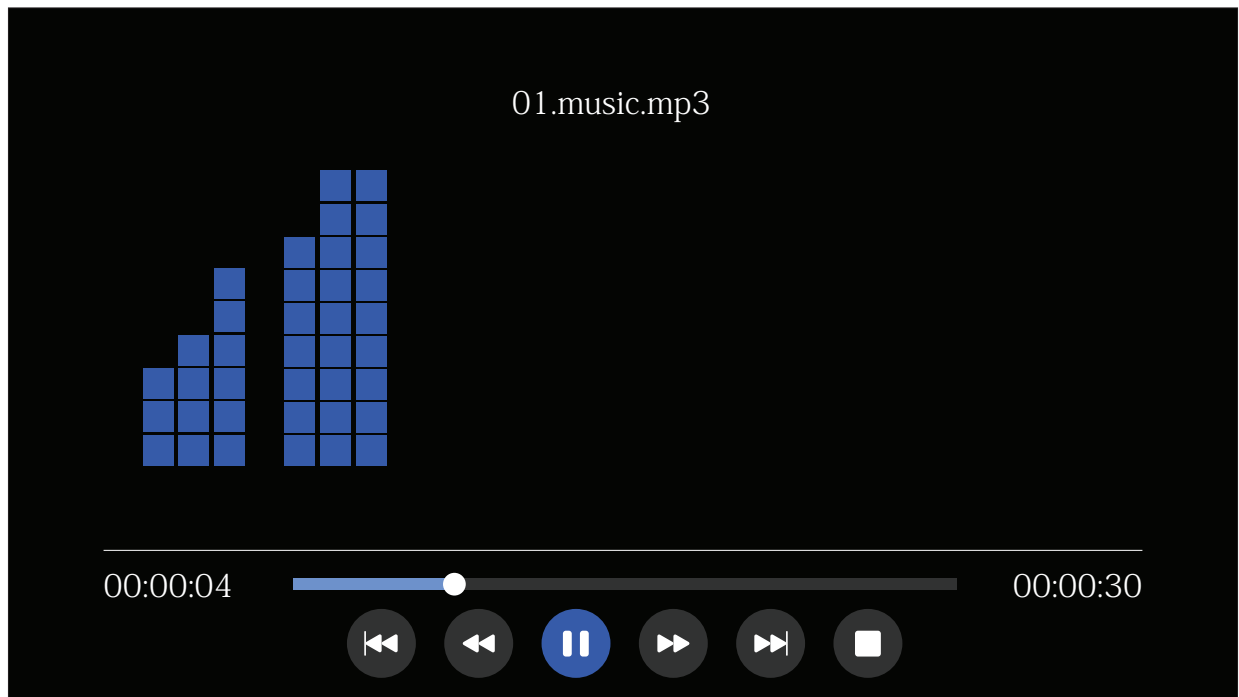
1.
- Music, and press OK.



2.
- OK



3.

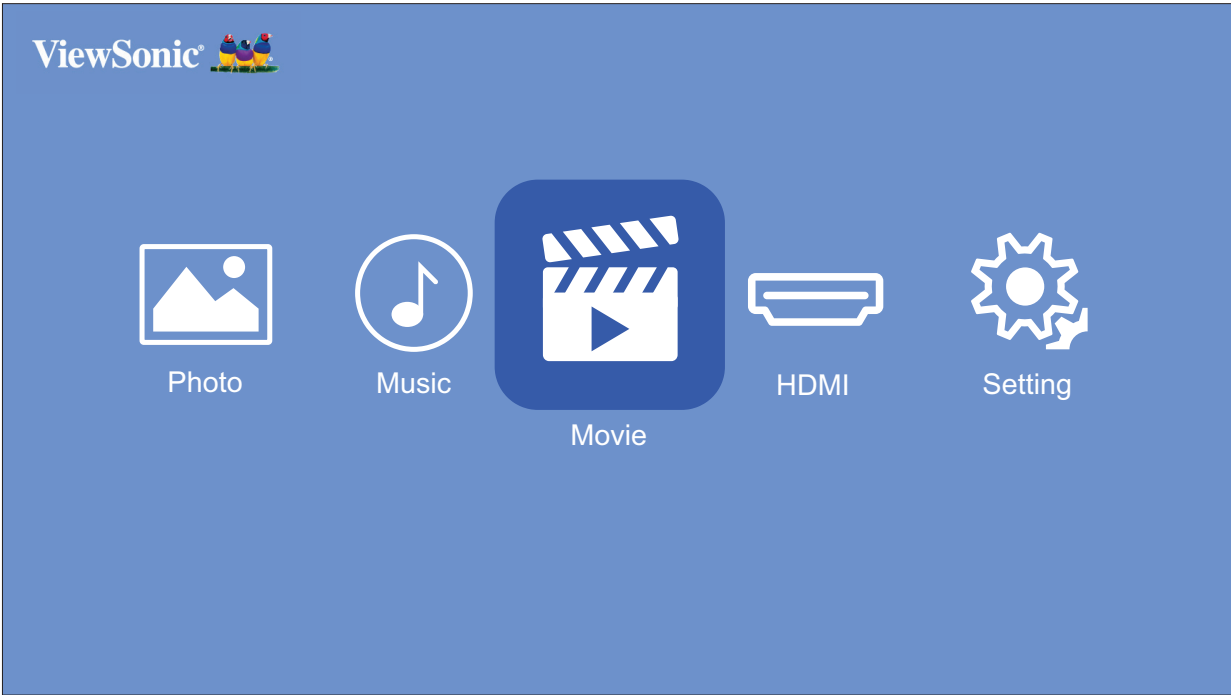


**NOTE:**

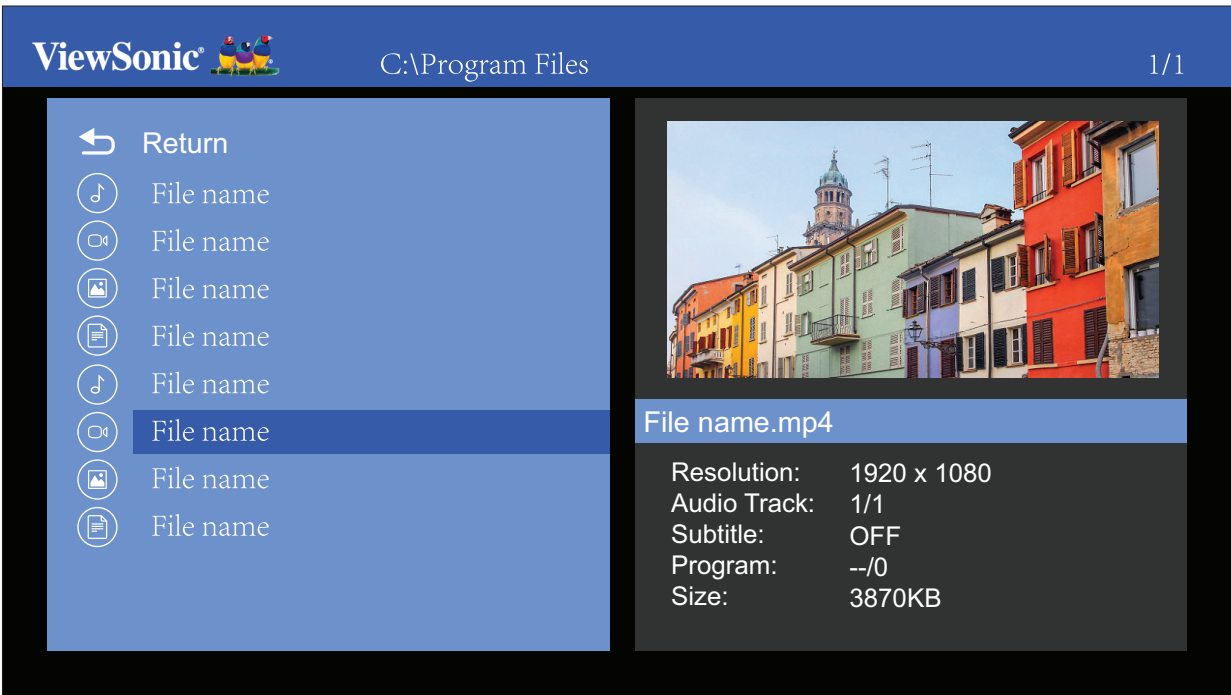
side of the screen.

Movie

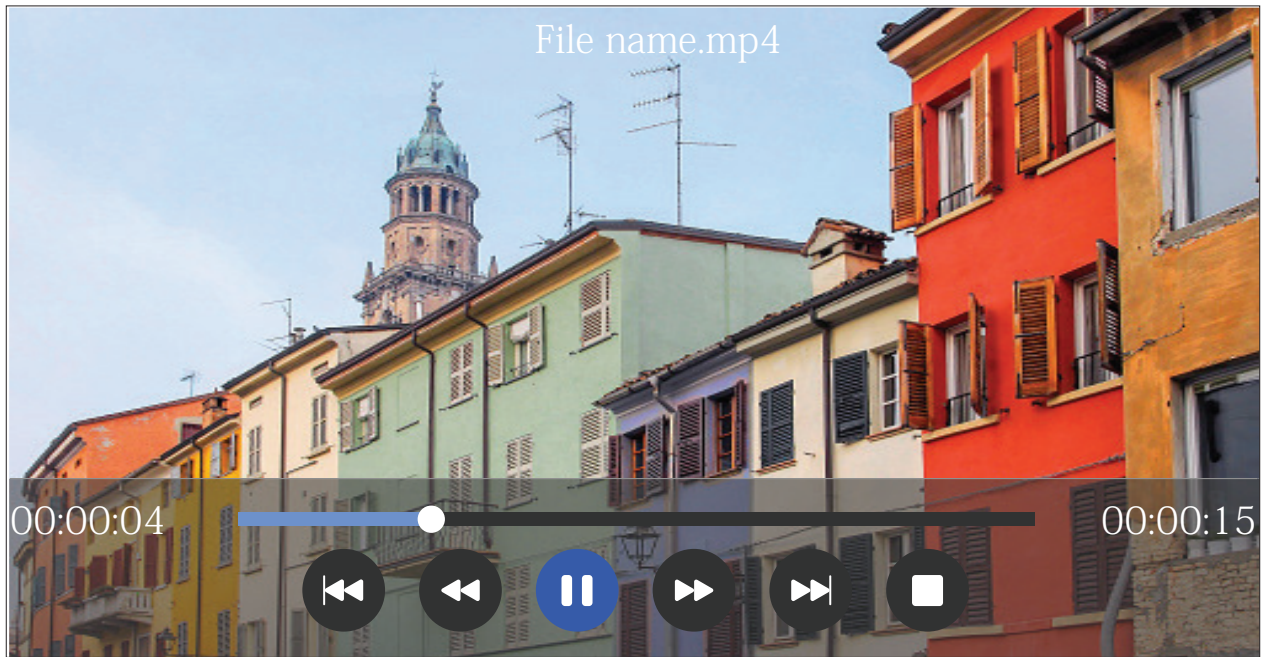
1. **Movies**, and press **OK**.



2. **OK**



3.
























NOTE:

- 
- 

OK

## How to Use the Media Control Bar Buttons

are selected to be opened.

Picture		Video		Music	
	Back		Back		Back
	Play		Rewind		Rewind
	Next		Play		Play
	Pause		Pause		Pause
	Zoom in		Fast Forward		Fast Forward
	Zoom out		Next		Next
	Stop		Stop		Stop

### NOTE:

#### Tips for Using USB

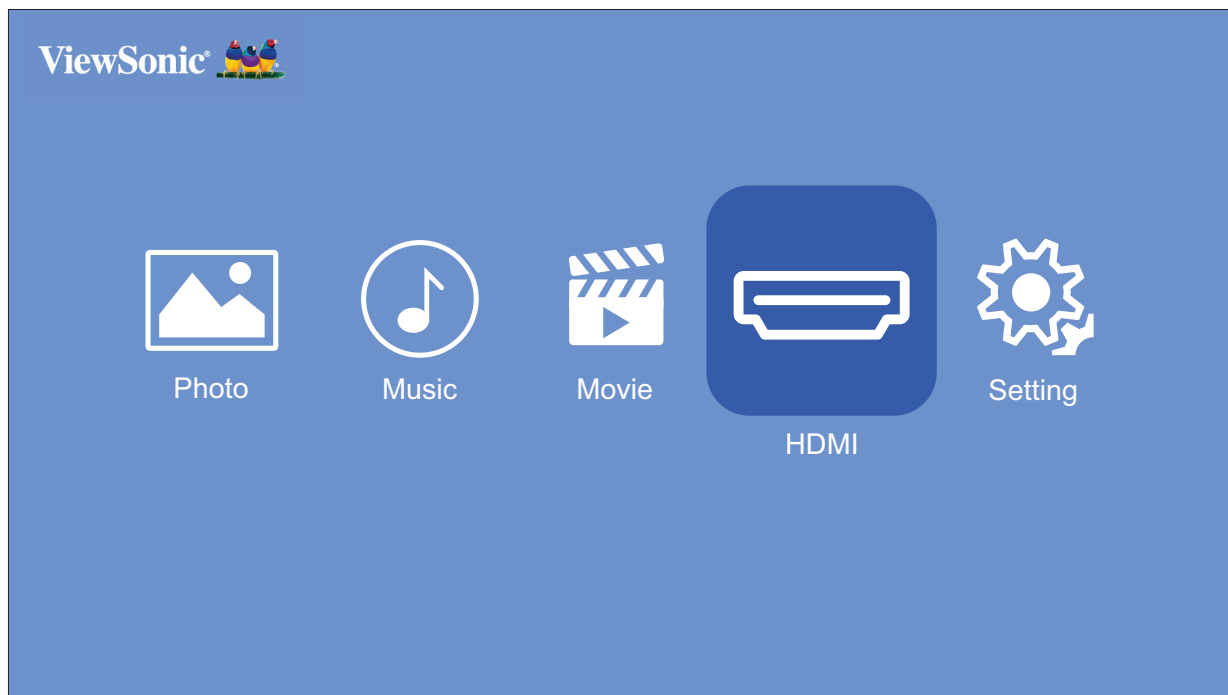
When using USB for reading and/or storage please keep in mind the following:

- 1.
- 2.
3.  
system.
- 4.
- 5.

## Supported File Formats

Multimedia	Format	Video	Audio	Comment
Movie	.avi	Xvid, MPEG-2, MPEG-4,	MP3, WMA, AAC, MP2, PCM	1920 x 1080 @30 FPS
	.mp4	H.264		
	.ts/.trp	MPEG-4, H.264		
	.mkv/.mov	MPEG-4, H.264		
	.mpg	MPEG-1, MPEG-2		
	.dat	MPEG-1	MP2	
	.vob	MPEG-2		
	.rm/.rmvb	RV8, RV9, RV10	COOK	1280 x 720 @ 30 FPS
Music	.mp3		MP3	Sampling rate:  Bit rate: 32K ~ 320 Kbps
	.wma		WMA	Sampling rate:  Bit rate: 128K ~ 320 Kbps
	.m4a/.aac		AAC	Sampling rate:  Bit rate: 128K ~ 442 Kbps
Photo	.jpg/.jpeg	Progressive JPEG		1024 x 768
		Baseline JPEG		15360 x 8640
	.bmp			9600 x 6400
	.png	Non-interlaced		9600 x 6400
		Interlaced		1200 x 800

## HDMI

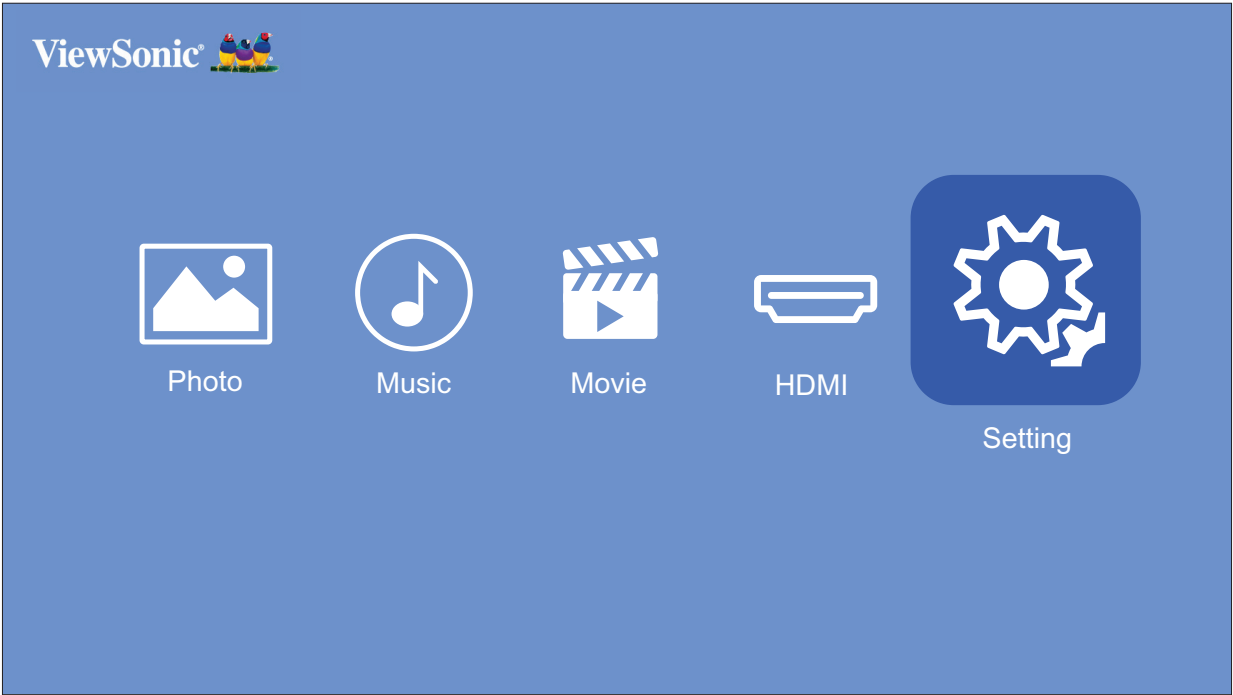


- 1.
2. **HDMI**, and press **OK**.
3. **Settings** [  ]

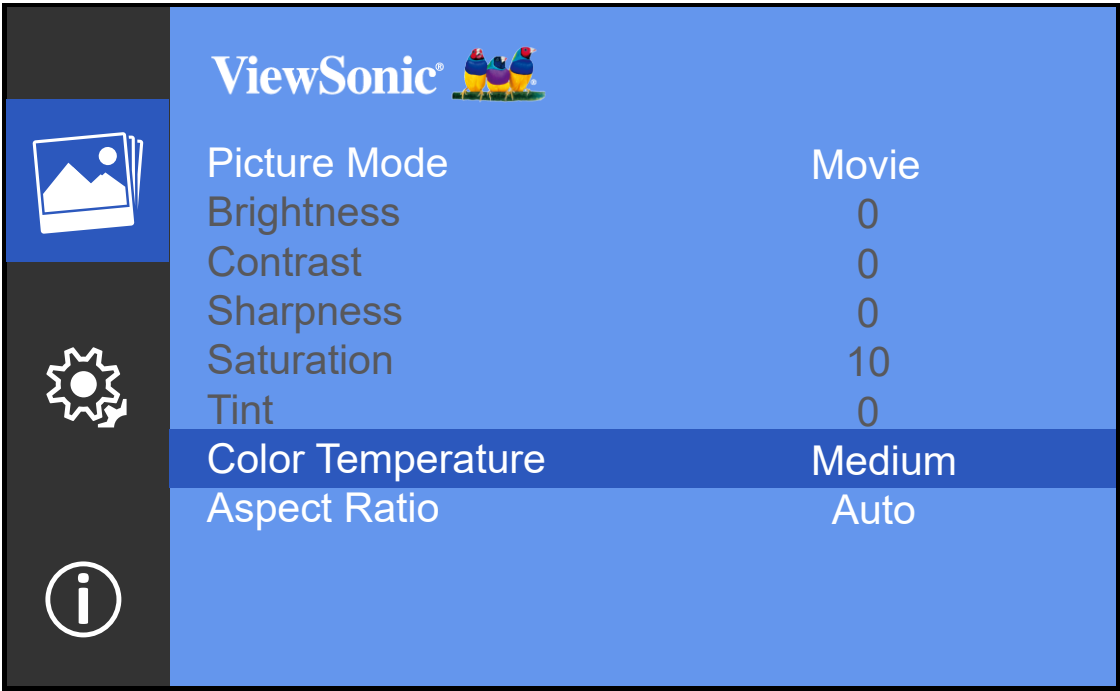
**NOTE:**

Setting  
Under **Setting**

1. **Setting**, and press **OK**.



2. Use the **Up** and **Down** **OK**.  
Then use the **Left** and **Right** **OK**.





## Settings - On-Screen Display (OSD) Tree



Main Menu	Sub-menu	Menu Option	
Image Setting	Picture Mode	Brightest	
		TV	
		Movie	
		User	
	Brightness	(-/+ , 0~100)	
	Contrast	(-/+ , 0~100)	
	Sharpness	(-/+ , 0~100)	
		(-/+ , 0~100)	
	Tint	(-/+ , 0~100)	
	Color Temperature	6500K	
		7500K	
		9300K	
		Auto	
		4:3	
		16:9	

Main Menu	Sub-menu	Menu Option
Basic Settings	1	English
		Français
		Español
		Italiano
		Norsk
		Português
		Russian
		繁體中文
		簡體中文
		日本語
		韓語
		Swedish
		Turkish
		Thai
		Polish
		Finnish
		Arabic
		Indonesian
		Hindi
		Vietnamese
		Front Table
		Front Ceiling
		Rear Table
		Rear Ceiling
	Keystone	(-/+ , -40~40)
	Auto Keystone	On
		Full
		Eco
		No

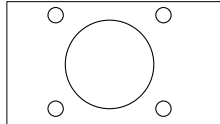
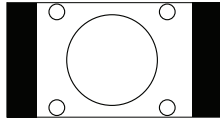
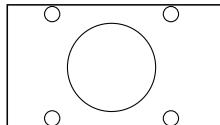
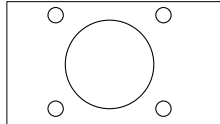
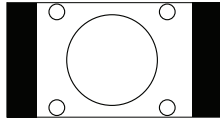
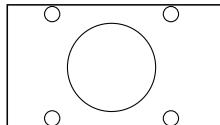
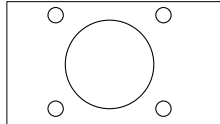
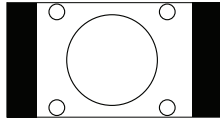
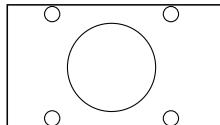
font for those languages will not display correctly.

Main Menu	Sub-menu	Menu Option
Information		
	System Version	

Image Setting Menu

Menu Option	Description
Color Mode	<p>environment and input signal.</p> <p><b><u>Brightest</u></b></p> <p>mode is suitable for environments where extra-high brightness is required, i.e. well-lit rooms.</p> <p><b><u>TV</u></b></p> <p><b><u>Movie</u></b></p> <p>Appropriate for colorful movies, video clips from digital environments.</p> <p><b><u>User</u></b></p>
Brightness	<p>will result in a darker image.</p> <div><div><div></div> 0<div></div> 50<div></div> 100</div></div>
Contrast	<p>previously adjusted the <b>Brightness</b> selected input and viewing environment.</p> <div><div><div></div> 0<div></div> 50<div></div> 100</div></div>
Sharpness	A high value results in a sharper picture; a low value

Menu Option	Description
	Refers to the amount of that color in a video picture.
Tint	The higher the value, the more greenish the picture becomes. The lower the value, the more reddish the picture becomes.
Color Temp	<ul style="list-style-type: none"> <li>• 6500K: Maintains normal white coloring.</li> <li>• 7500K: A higher, cooler color temperature than 6500K.</li> <li>• 9300K: The highest color temperature; makes the image appear the most bluish-white.</li> </ul>

Menu Option	Description								
	<p>The <b>Aspect Ratio</b> image height. With the advent of digital signal processing, digital display devices, like this projector, can dynamically</p> <p>than that of the image input signal.</p> <table> <tr> <th>Aspect Ratio Setting</th><th>When the native aspect ratio of your projector is 16:9</th></tr> <tr> <td>Auto</td><td></td></tr> <tr> <td>4:3</td><td></td></tr> <tr> <td>16:9</td><td></td></tr> </table> <p><b><u>Auto</u></b></p> <p>incoming image which is neither 4:3 nor 16:9 and you want to make the most use of the screen without altering</p> <p><b><u>4:3</u></b></p> <p>Scales an image so that it is displayed in the center of the</p> <p><b><u>16:9</u></b></p> <p>Scales an image so that it is displayed in the center of</p> <p>for images which are already in a 16:9 aspect, like high</p>	Aspect Ratio Setting	When the native aspect ratio of your projector is 16:9	Auto		4:3		16:9	
Aspect Ratio Setting	When the native aspect ratio of your projector is 16:9								
Auto									
4:3									
16:9									

## Basic Settings Menu

Menu Option	Description
Keystone	Manually adjust from -40 to 40.
Auto Keystone	<p>projector.</p> <ul style="list-style-type: none"> <li>• <b>On</b></li> <li>• <b>Off</b>: Manually adjust the keystone number.</li> </ul> <p><b>NOTE:</b> If <b>Keystone</b> is selected, <b>Auto Keystone</b> will change to <b>Off</b></p>
	<p><b>Full</b> 100%</p> <p><b>Eco</b> 70%</p>
Reset to Factory	<p><b>NOTE:</b></p>

## Information

Menu Option	Description
System Version	

## Firmware Upgrade

### NOTE:

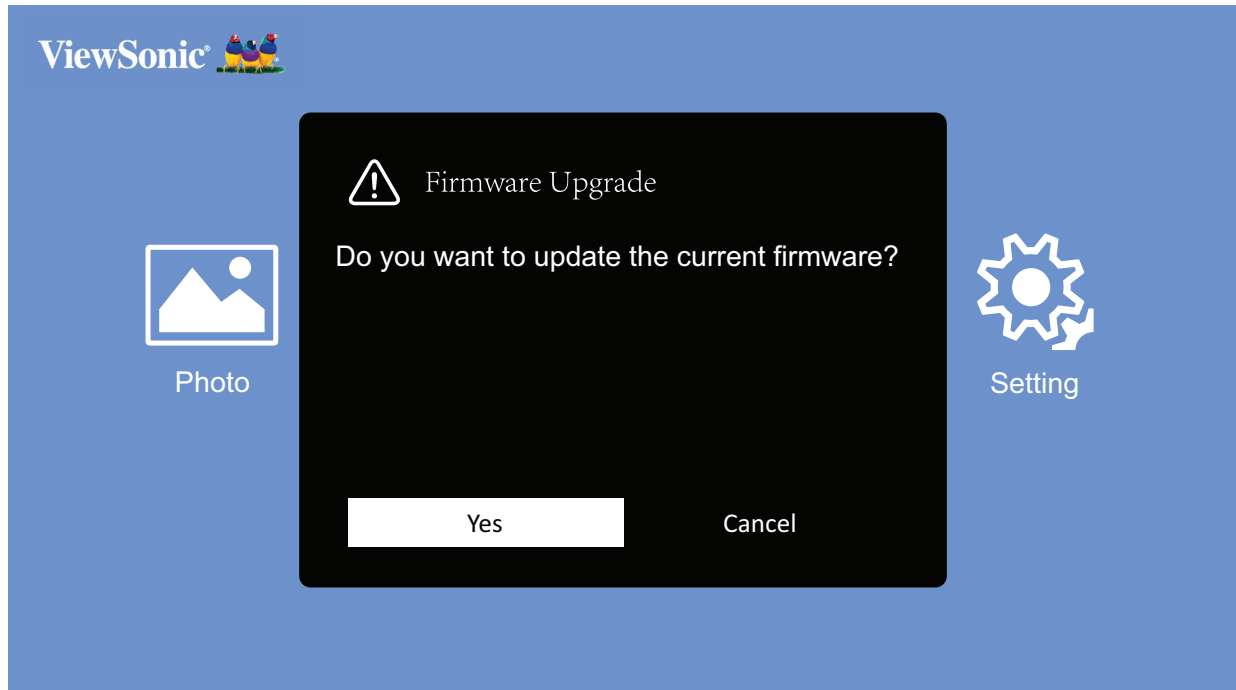
### Firmware Update by USB

1.

USB device.

**NOTE:** USB format: FAT32

2. Power on the projector and plug in the USB with the new Firmware.



3. The system will display the above dialog message.

4. **Yes**, a progress bar will appear as the update process begins.

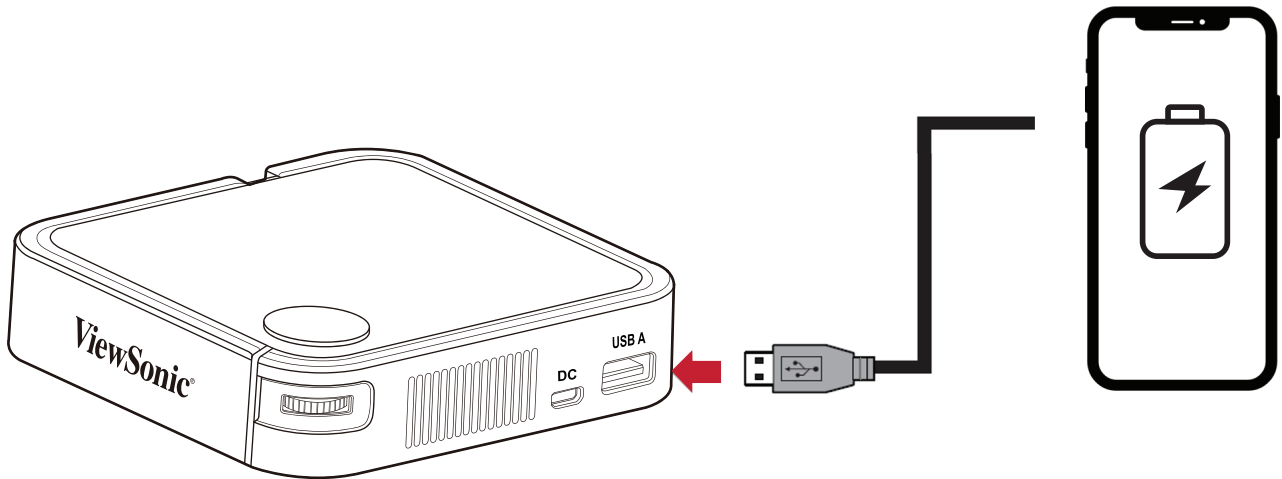
5.

6.



## Power Bank Function

The projector can also act as a power bank for your mobile device.



To charge your mobile device:

1. **Power Switch.**
2. Use the **USB Type A port** on the projector to connect to a mobile device.
3. A 5V/1A power charge can be provided to the mobile device.

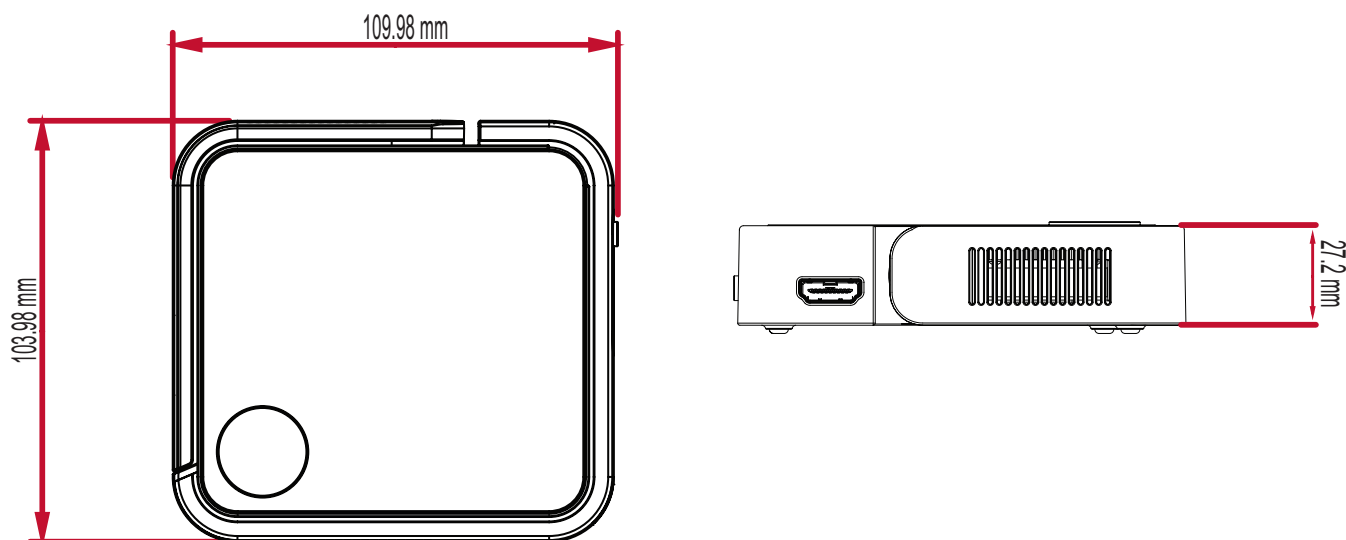
**NOTE:**

# > Appendix

## Specifications

Item	Category	Specifications
Projector	Type	
		24"~100"
	Brightness	
		0.64-2.66 m (39"@1 m)
		F=1.7, f=7.5 mm
		Fixed
	(Normal)	up to 30,000 hours
		1.07 Billion Colors
	Keystone	
		5000 mAh, 3.7V
Input Signal		$f_h$ $v$
		854 x 480
	Support	
Input		
	USB Type-A	1 (USB 2.0 Reader; share with power)
	Micro USB	1 (Power input)
Output	Speaker	2W Cube x 1
	USB Type A (Power)	1 (USB 2.0, 5V/1A; share with USB reader)
Power Adapter	Input Voltage	
	Temperature	
	Humidity	0% to 90% (non-condensing)
	Physical	110 x 104 x 27 mm (4.3" x 4.1" x 1.06")
Weight	Physical	0.3 kg (0.67 lbs)
Power Modes	On	8W (Typical)
		< 0.5W (Standby)

## Projector Dimensions



## Timing Chart

### HDMI Video Timing

Timing	Resolution	Horizontal Frequency (kHz)	Vertical Frequency (Hz)	Dot Clock Frequency (MHz)
<b>480i</b>	720(1440) x 480	15.73	59.94	27
<b>480p</b>	720 x 480	31.47	59.94	27
<b>576i</b>	720(1440) x 576	15.63	50	27
<b>576p</b>	720 x 576	31.25	50	27
<b>720/50p</b>	1280 x 720	37.5	50	74.25
<b>720/60p</b>	1280 x 720	45	60	74.25
<b>1080/24P</b>	1920 x 1080	27	24	74.25
<b>1080/25P</b>	1920 x 1080	28.13	25	74.25
<b>1080/30P</b>	1920 x 1080	33.75	30	74.25
<b>1080/50i</b>	1920 x 1080	28.13	50	74.25
<b>1080/60i</b>	1920 x 1080	33.75	60	74.25
<b>1080/50P</b>	1920 x 1080	56.25	50	148.5
<b>1080/60P</b>	1920 x 1080	67.5	60	148.5

## HDMI Support PC Timing

Resolution	Refresh Rate (Hz)	Horizontal Frequency (kHz)	Dot Clock Frequency (MHz)
<b>640 x 480</b>	59.94	31.469	25.175
	72.809	37.861	31.5
	75	37.5	31.5
<b>720 x 400</b>	70.087	31.469	28.3221
<b>800 x 600</b>	56.250	35.156	36
	60.317	37.879	40
	72.188	48.077	50
	75	46.875	49.5
<b>1024 x 768</b>	60.004	48.363	65
	70.069	56.476	75
	75.029	60.023	78.75
<b>1152 x 864</b>	75	67.5	108
<b>1280 x 768</b>	59.87	47.776	79.5
	74.893	60.289	102.25
<b>1280 x 800</b>	59.81	49.702	83.5
	74.934	62.795	106.5
<b>1280 x 960</b>	60	60	108
<b>1280 x 1024</b>	60.02	63.981	108
	75.025	79.976	135
<b>1360 x 768</b>	60.015	47.712	85.5
<b>1400 x 1050</b>	59.978	65.317	121.75
<b>1440 x 900</b>	59.887	55.935	106.5
	60	55.469	88.75
	74.984	70.635	136.75
<b>1600 x 1200</b>	60	75	162
<b>1680 x 1050</b>	59.883	64.674	119.000
	59.954	65.29	146.25

# LED Indicators

Light	Description
Blue	Power On
Red	Stand-by Mode
Red	Projector Charging
Red to Off	

# Glossary

**NOTE:** Some terms may not be applicable to your projector.

**A Aspect Ratio**

**B Brightest Mode**

environments where extra-high brightness is required, such as using the projector in well lit rooms.

**Brightness**

Adjusts brightness levels of the screen image

**C Color**

**Color Temp**

**Contrast**

foreground (white level).

**F Focus**

Manually improve the clarity of the projected image.

**H HDMI**

Audio/Video interface used to transmit video and audio via a single cable.

**I Information**

**K** **Keystone**

**L** **Light Source Level**

Use Normal or Eco mode to adjust the brightness level and power

**M** **Movie Mode**

A Picture Mode appropriate for playing colorful movies, video clips  
environment.

**S** **Sharpness**

Adjusts the picture quality.

# Troubleshooting

using the projector.

Problem or Issue	Possible Solutions
The projector does not turn on	<ul style="list-style-type: none"><li>• projector and to the power outlet.</li><li>• If the cooling process has not completed, please projector again.</li><li>• If the above does not work, try another power outlet or another electrical device with the same power outlet.</li><li>• <sup>1</sup>, or needs external power (5V/2A).</li></ul>
There is no picture	<ul style="list-style-type: none"><li>• Ensure the video source cable is connected properly, and that the video source is turned on.</li><li>• select the correct source with the Source key on either the projector or the remote control.</li></ul>
The image is blurred	<ul style="list-style-type: none"><li>• Ensure the projector and screen are aligned properly. If necessary, adjust the height of the</li></ul>
The remote control does not work	<ul style="list-style-type: none"><li>• Ensure there are no obstacles between the remote control and projector; and that they are within 8 m</li><li>• and replace if necessary.</li></ul>
The projector/system respond	<ul style="list-style-type: none"><li>• Using a paper clip, carefully insert it into the <b>Reset</b> device.</li></ul>



# Maintenance

## General Precautions

- 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.
- show marks more clearly than a lighter-colored projector.

## Cleaning the Lens

- Use a canister of compressed air to remove dust.
  - lens cleaner and gently wipe the surface.
- CAUTION:** Never rub the lens with abrasive materials.

## Cleaning the Case

- the surface.
- CAUTION:** detergents.

## Storing the Projector

- Ensure the temperature and humidity of the storage area are within the recommend range.
- Retract the adjuster foot completely.
- 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.
- alcohol-based cleaners.

# > Regulatory and Service Information

## Compliance Information

and relevant markings on the unit.

### FCC Compliance Statement

device must accept any interference received, including interference that may with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.

can radiate radio frequency energy, and if not installed and used in accordance

is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- 
- 
- the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### **Warning:**

by the party responsible for compliance could void your authority to operate the equipment.

## CE Conformity for European Countries



### **The following information is only for EU-member states:**

The mark shown to the right is in compliance with the Waste Electrical

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

Substance	Proposed Maximum Concentration	Actual Concentration
	0.1%	< 0.1%
Mercury (Hg)	0.1%	< 0.1%
Cadmium (Cd)	0.01%	< 0.01%
	0.1%	< 0.1%
Polybrominated biphenyls (PBB)	0.1%	< 0.1%
Polybrominated diphenyl ethers	0.1%	< 0.1%
	0.1%	< 0.1%
	0.1%	< 0.1%
	0.1%	< 0.1%
	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:**

- Short length (500 mm): maximum 3.5 mg per lamp.  
Medium length (> 500 mm and 1,500 mm): maximum 5 mg per lamp.
- 
- 
- 
- Copper alloy containing up to 4% lead by weight.
- 85% by weight or more lead).
- Electrical and electronic components containing lead in a glass or ceramic other ceramic matrix compound.

## **Indian Restriction of Hazardous Substances**

with the “India E-waste Rule 2011” and prohibits use of lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers in

## **Product Disposal at End of Product Life**

ViewSonic® website to learn more.

### **USA & Canada:**

<http://www.viewsonic.com/company/green/recycle-program/>

### **Europe:**

<http://www.viewsoniceurope.com/eu/support/call-desk/>

### **Taiwan:**

<https://recycle.epa.gov.tw/>

## Copyright Information

Macintosh and Power Macintosh are registered trademarks of Apple Inc.

ViewSonic®, the three birds logo, OnView, ViewMatch, and ViewMeter are

Agency (EPA).

**Disclaimer:**

## Customer Service

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

### NOTE:

Country/ Region	Website	Country/ Region	Website
<b>Asia Pacific &amp; Africa</b>			
Australia	<a href="http://www.viewsonic.com/au/">www.viewsonic.com/au/</a>	Bangladesh	<a href="http://www.viewsonic.com/bd/">www.viewsonic.com/bd/</a>
中国 (China)	<a href="http://www.viewsonic.com.cn">www.viewsonic.com.cn</a>	香港 (繁體中文)	<a href="http://www.viewsonic.com/hk/">www.viewsonic.com/hk/</a>
Hong Kong (English)	<a href="http://www.viewsonic.com/hk-en/">www.viewsonic.com/hk-en/</a>	India	<a href="http://www.viewsonic.com/in/">www.viewsonic.com/in/</a>
Indonesia	<a href="http://www.viewsonic.com/id/">www.viewsonic.com/id/</a>	Israel	<a href="http://www.viewsonic.com/il/">www.viewsonic.com/il/</a>
日本 (Japan)	<a href="http://www.viewsonic.com/jp/">www.viewsonic.com/jp/</a>	Korea	<a href="http://www.viewsonic.com/kr/">www.viewsonic.com/kr/</a>
Malaysia	<a href="http://www.viewsonic.com/my/">www.viewsonic.com/my/</a>	Middle East	<a href="http://www.viewsonic.com/me/">www.viewsonic.com/me/</a>
Myanmar	<a href="http://www.viewsonic.com/mm/">www.viewsonic.com/mm/</a>	Nepal	<a href="http://www.viewsonic.com/np/">www.viewsonic.com/np/</a>
New Zealand		Pakistan	<a href="http://www.viewsonic.com/pk/">www.viewsonic.com/pk/</a>
Philippines	<a href="http://www.viewsonic.com/ph/">www.viewsonic.com/ph/</a>	Singapore	<a href="http://www.viewsonic.com/sg/">www.viewsonic.com/sg/</a>
臺灣 (Taiwan)	<a href="http://www.viewsonic.com/tw/">www.viewsonic.com/tw/</a>	ประเทศไทย	<a href="http://www.viewsonic.com/th/">www.viewsonic.com/th/</a>
Việt Nam	<a href="http://www.viewsonic.com/vn/">www.viewsonic.com/vn/</a>		
<b>Americas</b>			
United States	<a href="http://www.viewsonic.com/us">www.viewsonic.com/us</a>	Canada	<a href="http://www.viewsonic.com/us">www.viewsonic.com/us</a>
	<a href="http://www.viewsonic.com/la">www.viewsonic.com/la</a>		
<b>Europe</b>			
Europe	<a href="http://www.viewsonic.com/eu/">www.viewsonic.com/eu/</a>	France	<a href="http://www.viewsonic.com/fr/">www.viewsonic.com/fr/</a>
	<a href="http://www.viewsonic.com/de/">www.viewsonic.com/de/</a>	Κ Κ	
	<a href="http://www.viewsonic.com/ru/">www.viewsonic.com/ru/</a>	España	<a href="http://www.viewsonic.com/es/">www.viewsonic.com/es/</a>
Türkiye	<a href="http://www.viewsonic.com/tr/">www.viewsonic.com/tr/</a>		<a href="http://www.viewsonic.com/ua/">www.viewsonic.com/ua/</a>
United Kingdom	<a href="http://www.viewsonic.com/uk/">www.viewsonic.com/uk/</a>		

## **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

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

purchase.

Other regions or countries: Please check with your local dealer or local ViewSonic®

#### **Limited One (1) year Heavy Usage Warranty:**

(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

warranty for all parts excluding the lamp, one (1) year for labor, and ninety (90) days

and approval. Applies to manufacturer's installed lamp only. All accessory lamps purchased separately are warranted for 90 days.

#### **Who the warranty protects:**



**What the warranty does not cover:**

1.  
removed.

2.  
  
with the product.

Any damage of the product due to shipment.

failure.

Normal wear and tear.

Any other cause which does not relate to a product defect.

3.

**How to get service:**

1.  
  
to provide your product's serial number.

2. To obtain warranted service, you will be required to provide: (a) the original  
  
and (e) the serial number of the product.

3. Take or ship the product, freight prepaid, in the original container to an

4.  
contact ViewSonic®.

**Limitation of implied warranties:**

**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.

or other commercial loss, even if advised of the possibility of such damages.

2.

3. Any claim against the customer by any other party.

**Effect of state law:**

you.

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

U.S.A. and Canada, contact ViewSonic® or your local ViewSonic® dealer.

The warranty period for this product in mainland China (Hong Kong, Macao,

Guarantee Card.

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

## **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

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

to manufacturer's installed lamp only.

All accessory lamps purchased separately are warranted for 90 days.

### **Who the warranty protects:**

### **What the warranty excludes and does not cover:**

1.

2.

Any damage of the product due to shipment.

failure.

Normal wear and tear.

Any other cause which does not relate to a product defect.

3.

4.

## How to get service:

will need to provide your product's serial number, so please record the product

Please retain your receipt of proof of purchase to support your warranty claim.

Product Name: \_\_\_\_\_ Model Number: \_\_\_\_\_  
Serial Number: \_\_\_\_\_  
Extended Warranty Purchase? \_\_\_\_\_

If so, what date does warranty expire? \_\_\_\_\_

1. To obtain warranty service, you will be required to provide (a) the original dated  
(e) the serial number of the product.
2. ViewSonic® service center.
3. ViewSonic®.

## Limitation of implied warranties:

### 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.  
  
or other commercial loss, even if advised of the possibility of such damages.
- 2.
3. Any claim against the customer by any other party.
- 4.

<b>Name, address, of manufacturer and importers:</b>  Col. San Fernando Huixquilucan, Estado de México	
<b>Hermosillo:</b>  Col. Bugambilias C.P: 83140 Tel: 01-66-22-14-9005 E-Mail: disc2@hmo.megared.net.mx	<b>Villahermosa:</b>  Tel: 01 (993) 3 52 00 47 / 3522074 / 3 52 20 09 E-Mail: compumantenimientos@prodigy.net.mx
<b>Puebla, Pue. (Matriz):</b>  E-Mail: datos@puebla.megared.net.mx	<b>Veracruz, Ver.:</b>  Americas # 419  Fracc. Reforma C.P. 91919 Tel: 01-22-91-00-31-67 E-Mail: gacosta@qplus.com.mx
<b>Chihuahua:</b> Soluciones Globales en Computación C. Magisterio # 3321 Col. Magisterial Chihuahua, Chih. Tel: 4136954 E-Mail: Cefeo@soluglobales.com	<b>Cuernavaca:</b> Compusupport de Cuernavaca SA de CV  C.P. 62040, Cuernavaca Morelos Tel: 01 777 3180579 / 01 777 3124014 E-Mail: aquevedo@compusupportcva.com
<b>Distrito Federal:</b>  Av. Coyoacán 931  Tel: 01(52)55-50-00-27-35 E-Mail : gacosta@qplus.com.mx	<b>Guadalajara, Jal.:</b> SERVICRECE, S.A. de C.V. Av. Niños Héroes # 2281  44170, Guadalajara, Jalisco Tel: 01(52)33-36-15-15-43 E-Mail: mmiranda@servicrece.com
<b>Guerrero Acapulco:</b> GS Computación (Grupo Sesicomp) Progreso #6-A, Colo Centro 39300 Acapulco, Guerrero Tel: 744-48-32627	<b>Monterrey:</b> Global Product Services Mar Caribe # 1987, Esquina con Golfo Pérsico Fracc. Bernardo Reyes, CP 64280  Tel: 8129-5103 E-Mail: aydeem@gps1.com.mx
<b>MERIDA:</b>  Av Reforma No. 403Gx39 y 41  Tel: (52) 999-925-1916 E-Mail: rrrb@sureste.com	<b>Oaxaca, Oax.:</b>  SERVICIO, S.A. de C.V. Murguía # 708 P.A., Col. Centro, 68000, Oaxaca Tel: 01(52)95-15-15-22-22 Fax: 01(52)95-15-13-67-00 E-Mail. gpotai2001@hotmail.com
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