ViewSonic® | ColorPro™

VP3256A-4K

Display
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 of our website.

PANTONE® Validated

Model No.: VS18845
P/N: VP3256A-4K

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®!

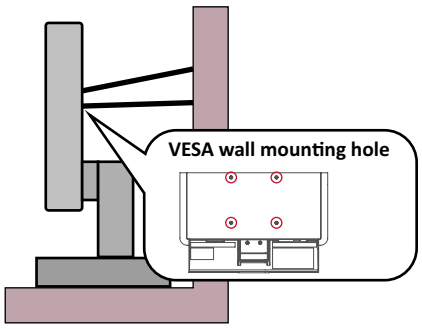
Safety Precautions

- Read these instructions completely before using the equipment.
- Keep these instructions in a safe place.
- Heed all warnings and follow all instructions.
- Sit at least 18” / 45 cm from the monitor.
- When installing the monitor, please leave 4” / 10 cm of open space around the monitor for ventilation safety purposes.
- Always handle the display with care when moving it.
- Always use cabinets or stands or installation methods recommended by the manufacturer of the monitor set.
- Always use furniture that can safely support the monitor.
- Always ensure the monitor is not overhanging the edge of the supporting furniture.
- Do not place the monitor where children are likely to be present.
- Always educate children about the dangers of climbing on furniture to reach the monitor or related equipment.
- Always route and manage cords and cables connected to your monitor so they cannot be tripped over, pulled, or grabbed.
- Exercise caution when removing the rear cover of the monitor. This monitor contains high-voltage parts.
- Do not use this equipment near water. To reduce the risk of fire or electric shock, do not expose the monitor to rain or moisture.
- Avoid exposing the monitor 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 monitor to dangerous levels.
- Clean with a soft, dry cloth. If further cleaning is required, see the “Maintenance” section in this guide for further instructions.
- Avoid touching the screen. Skin oils are difficult to remove.
- Do not touch, rub, or apply pressure to the monitor screen, as it may permanently damage the screen.
- Do not place the monitor in an unstable location.
- Do not place the monitor on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the monitor to a suitable support.
- Do not place the monitor on cloth or other materials that may be located between the product and supporting furniture.

- Place the monitor in a well-ventilated area. Do not place anything on the display that prevents heat dissipation.
- Do not place heavy objects on the display, video cable, or power cord.
- Do not place items that might tempt children to climb, such as toys and remote controls, on the top of the monitor or furniture on which the product is placed.
- If smoke appears, an abnormal noise, or a strange odor is present, immediately switch the display off and contact your dealer or ViewSonic. It is dangerous to continue using the display.
- 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 blade and the third prong are provided for your safety. If the plug does not fit into your outlet, obtain an adaptor and do not attempt to force the plug into the outlet.
- Please confirm the distribution system installed in the building. The system should provide a circuit breaker rated at 120/240V, 20A.
- 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 equipment. Be sure that the power outlet is located near the equipment so that it is easily accessible.
- Only use attachments/accessories specified by the manufacturer.
- Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the equipment. When a cart is used, use with caution when moving the cart/equipment combination to avoid injury from tipping over.
- Unplug this equipment when it will be unused for long periods of time.
- Refer all servicing to qualified service personnel. Service will be required when the unit has been damaged in any way, such as: if the power-supply cord or plug is damaged, if liquid is spilled onto or objects fall into the unit, if the unit is exposed to rain or moisture, or if the unit does not operate normally or has been dropped.
- Excessive sound volume from ear-/headphones may cause hearing damage/ hearing loss.
- Adjustment of the volume control as well as the equalizer may increase the ear-/ headphones output voltage and therefore, the sound volume level.
- The factors influencing the ear-/headphones output other than those specified by the manufacturer (e.g. operating system, equalizer software, firmware, driver) may increase the ear-/headphone output voltage and therefore, the sound volume level.

- Stability Hazard: The display may fall, causing serious personal injury or death. To prevent injury, this display must be securely attached to the floor/wall in accordance with the installation instructions.
- Fastening the monitor to a wall or fixed object using cordage or other restraining devices can help support the weight of the monitor in order to prevent the monitor from falling over.

Hole pattern (W x H)	Screw Specification	Screw Quantity
100 x 100 mm	M4 x 10 mm	4



Note:

- Restraining device/cordage should be able to withstand 100N force.
- Make sure the cordage is straightened, and any slack is removed. The back of the device shall face the wall to ensure the device cannot tilt under external force.
- Make sure the monitor does not tilt under external force at any height and rotation angle of the device.

- If the existing monitor is going to be retained and relocated, the same considerations as above should be applied.

Contents

Safety Precautions 3

Introduction 8

Package Contents 8
Product Overview 9

Initial Setup 10

Installing the Stand 10
Removing the Stand 11
Mounting the Monitor 11
Using the Security Slot 12

Making Connections 13

Connecting to Power 13
Connecting to Video 14
HDMI 14
DisplayPort 15
Type C 16
USB Connection 17
Using the USB Ports 18

Using the Monitor 19

Adjusting the Viewing Angle 19
Height Adjustment 19
Screen Orientation Adjustment (Monitor Pivot) 20
Swivel Angle Adjustment 21
Tilt Angle Adjustment 22
Turning the Monitor On/Off 23
Using the Control Panel Keys 23
Quick Menu 24
Hot Keys 25
Configuring the Settings 27
General Operations 27
On-Screen Display Menu Tree 29
Menu Options 36

Advanced Features and Settings 47
Auto Pivot 47
Colorbration+ 48
Color Blindness Mode 49
Firmware Update 50
Appendix 51
Specifications 51
Glossary 54
Troubleshooting 60
Maintenance 62
General Precautions 62
Cleaning the Screen 62
Cleaning the Case 62
Blue Light Filter and Eye Health 63
Calculating Breaks 63
Looking at Distant Objects 63
Eye and Neck Exercises 63
Regulatory and Service Information 64
Compliance Information 64
FCC Compliance Statement 64
Industry Canada Statement 64
CE Conformity for European Countries 64
Declaration of RoHS2 Compliance 65
Indian Restriction of Hazardous Substances 66
Product Disposal at End of Product Life 66
Copyright Information 67
Customer Service 68
Limited Warranty 69
Mexico Limited Warranty 72

Introduction

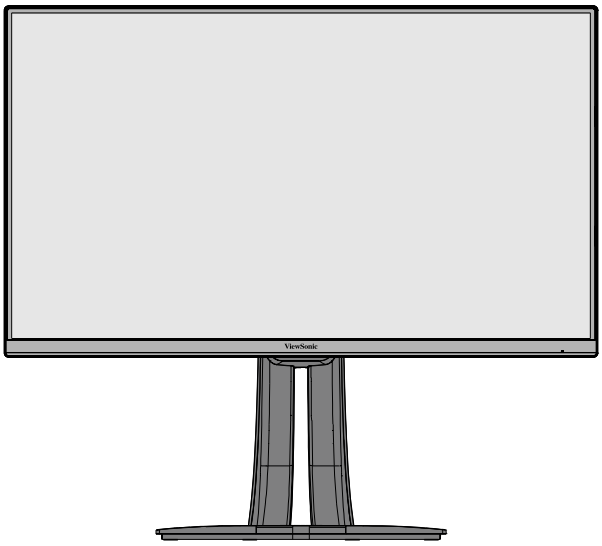
Package Contents

- Monitor
- Power cord
- Video cable
- Quick start guide

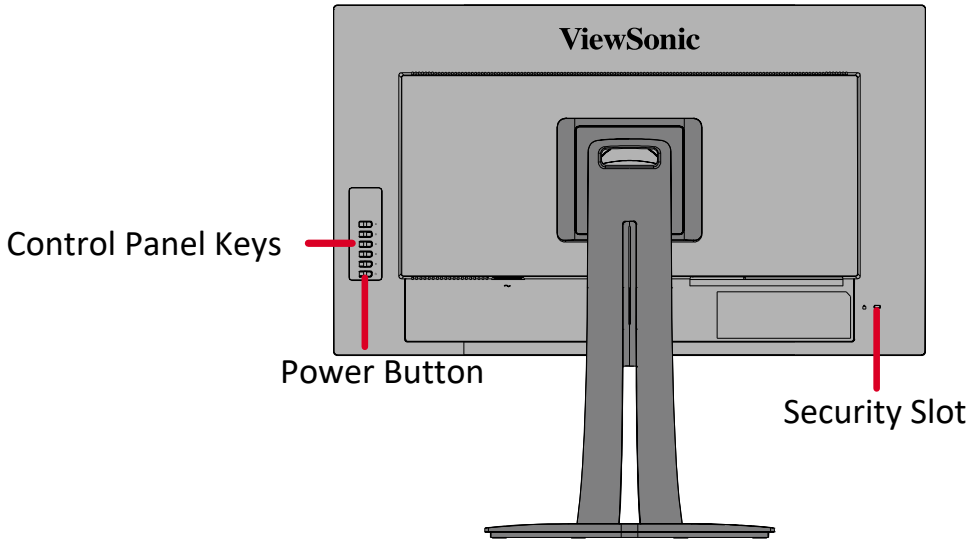
Note: The cables included in your package may vary depending on your country. Please contact your local reseller for more information.

Product Overview

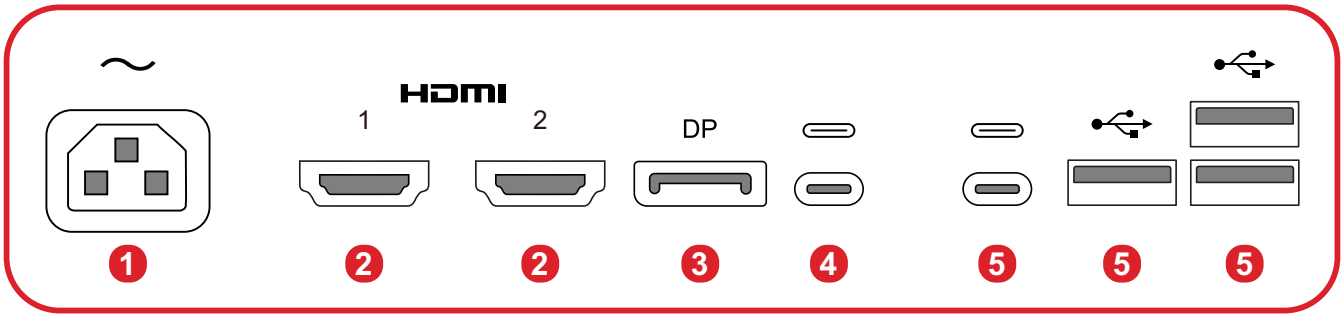
Front View



Rear View



I/O Ports



1. AC IN **2.** HDMI **3.** DisplayPort **4.** USB Upstream

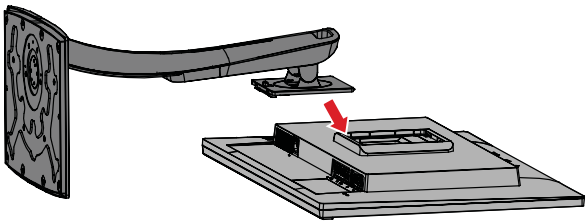
5. USB Downstream

Note: For more information about the **Control Panel Keys** and its functions, see "Using the Control Panel Keys".

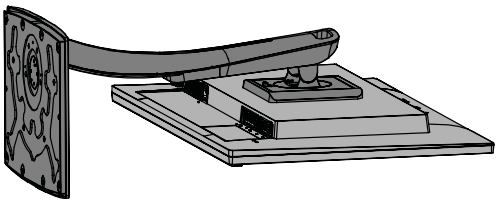
Initial Setup

Installing the Stand

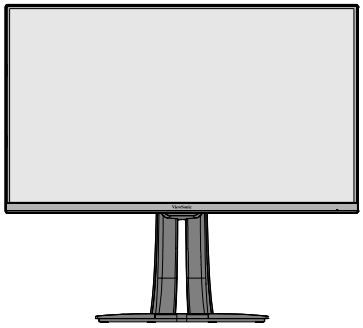
1



2



3



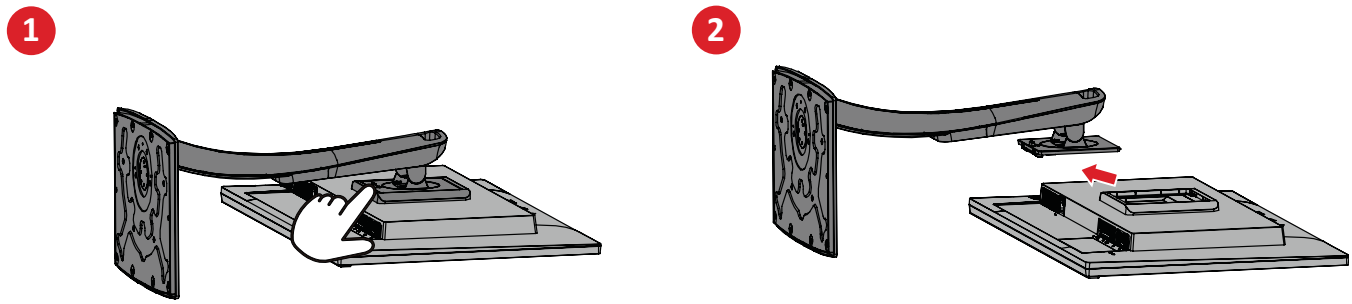
1. Place the monitor on a flat, stable surface with the screen facing down.

2. Align and slide the upper hooks of the stand into the stand mounting slots.

3. Lift the monitor into its upright position on a flat, stable surface.

Note: Place the monitor on a flat, stable surface to ensure safety and optimal performance.

Removing the Stand



Important: Before removing the stand, turn off the monitor, disconnect all cables, and place the monitor on a flat, stable surface with the screen facing down.

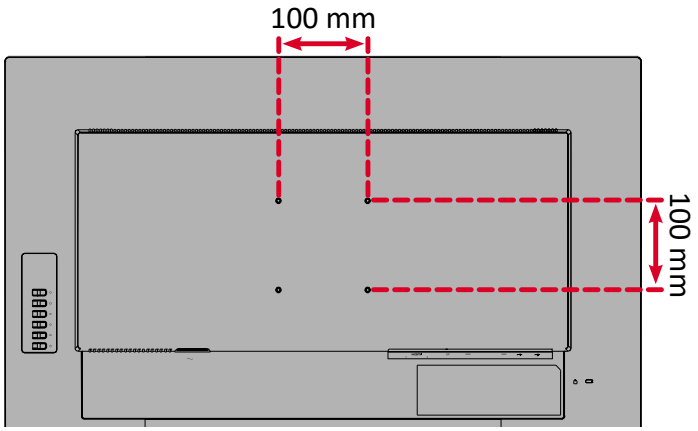
Mounting the Monitor

After removing the stand, the monitor can be mounted using an optional mounting kit.

Note: For use only with a UL certified mounting kit. To obtain a mounting kit or height adjustment base, contact ViewSonic® or your local dealer.

Refer to the table below for the standard dimensions for mounting kits.

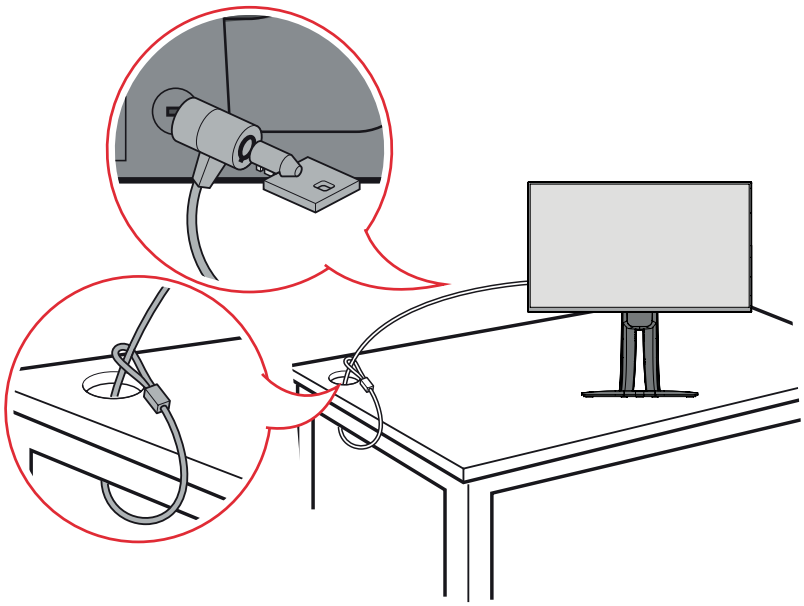
Maximum Loading	Hole pattern (W x H)	Screw Specification	Screw Quantity
14 kg	100 x 100 mm	M4 x 10 mm	4



1. Attach the mounting bracket to the VESA mounting holes at the rear of the monitor, securing it with four M4 x 10 mm screws.

2. Follow the mounting kit instructions to mount the monitor.

Using the Security Slot

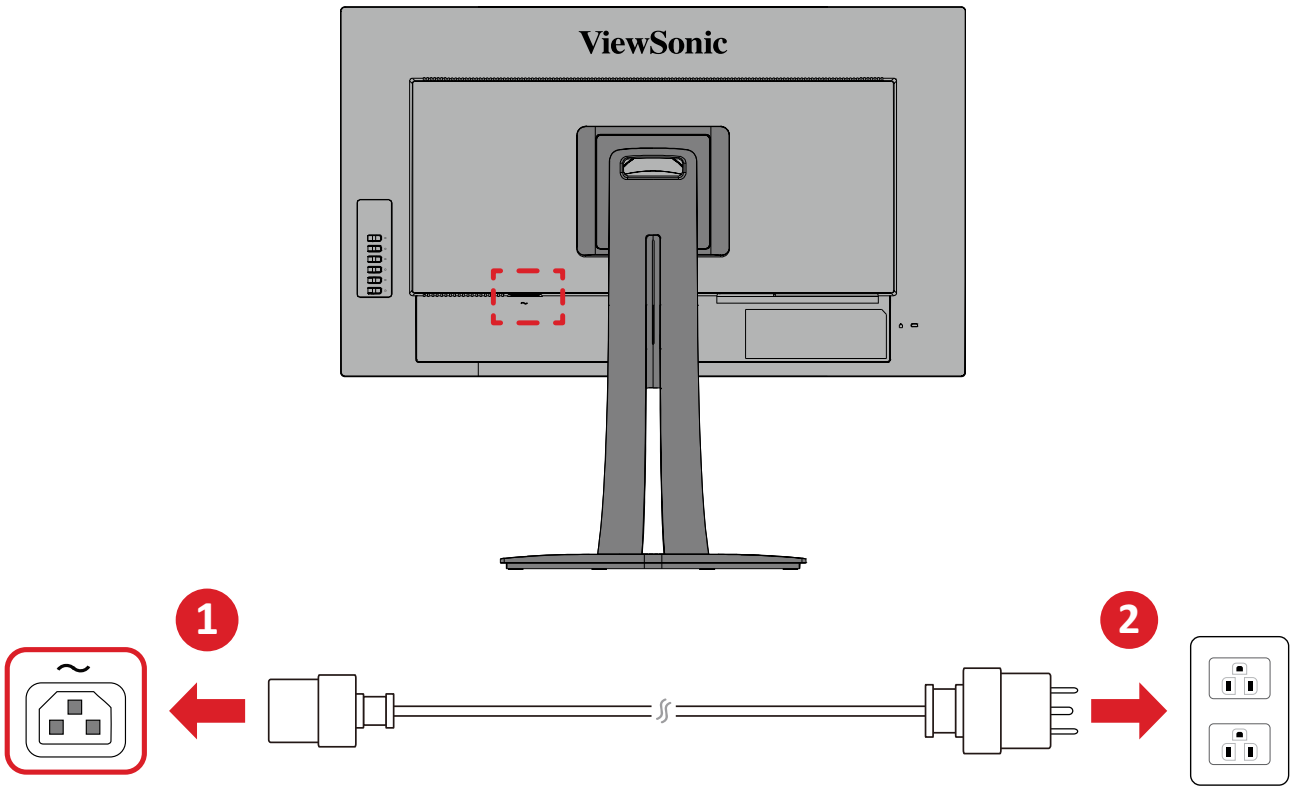


To help prevent the monitor from being stolen, use a security slot locking device to secure the monitor to a fixed object.

Additionally, fastening the monitor to a wall or fixed object using a security cable can help support the weight of the monitor in order to prevent the monitor from falling over.

Making Connections

Connecting to Power

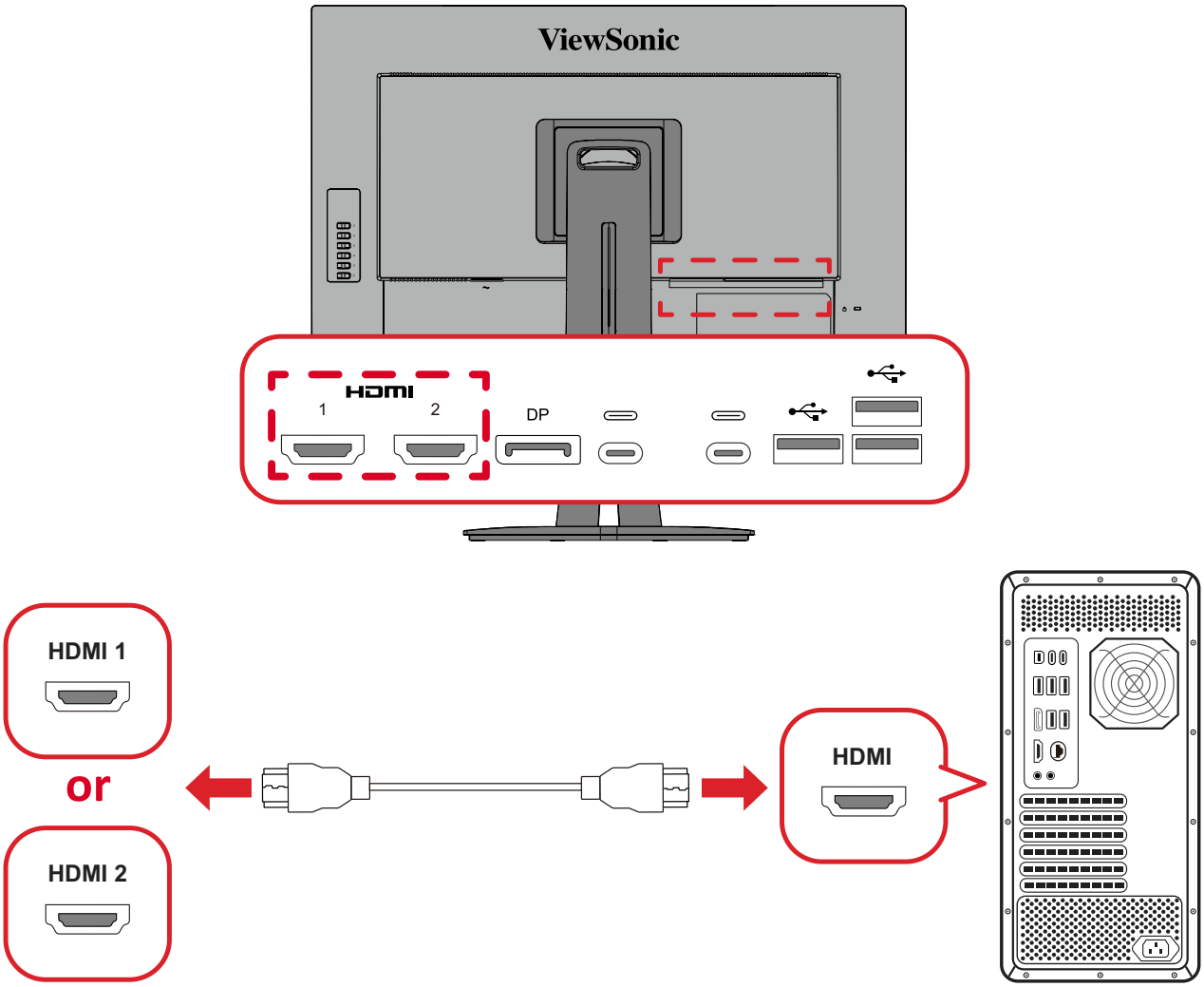


1. Connect the power cord to the **AC IN** jack at the rear of the monitor.

2. Plug the power cord plug into a power outlet.

Connecting to Video

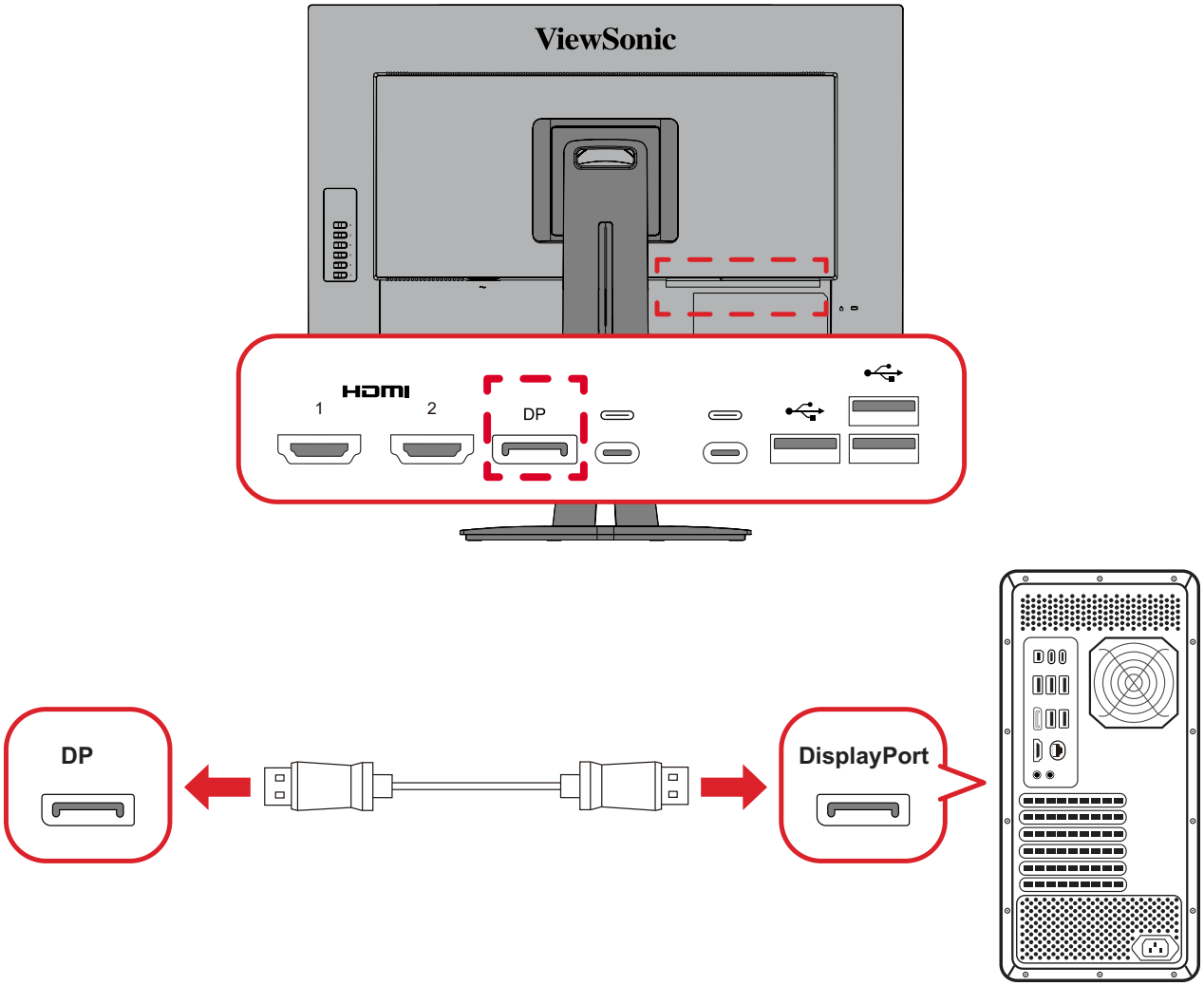
HDMI



1. Connect one end of an HDMI cable to an **HDMI** port of the monitor.

2. Plug the other end of the cable into the HDMI port of your computer.

DisplayPort

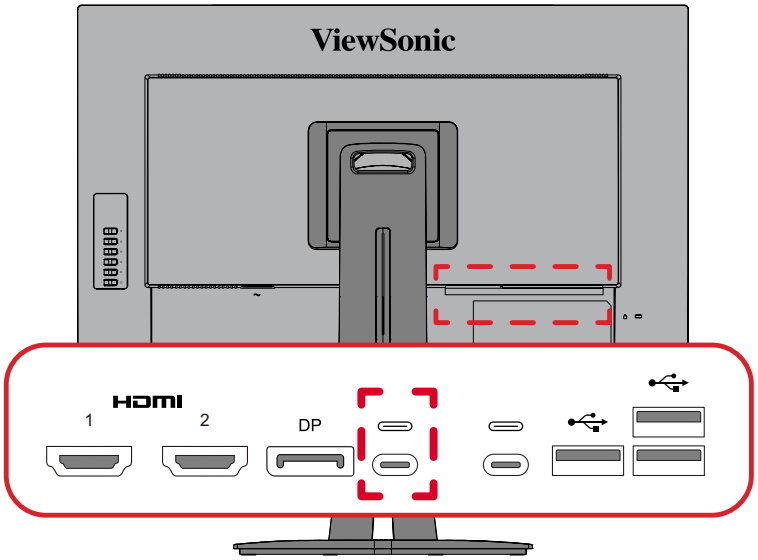


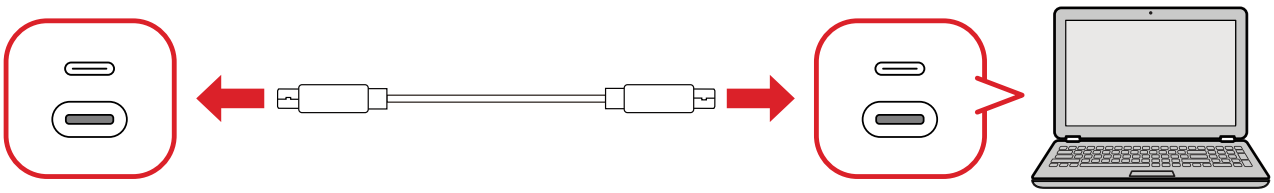
1. Connect one end of a DisplayPort cable to the **DP** port of the monitor.

2. Plug the other end of the cable into the DisplayPort or Mini DisplayPort port of your computer.

Note: To connect the monitor to the Thunderbolt port (v. 1 & 2) on your Mac, connect the Mini DisplayPort end of a “Mini DisplayPort to DisplayPort cable” to the Thunderbolt output port of your Mac. Then connect the other end of the cable to the DisplayPort port of the monitor.

Type C





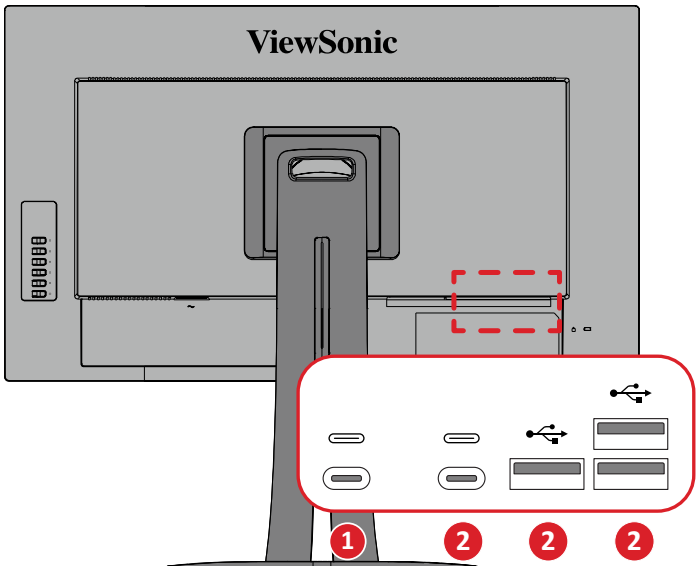
1. Connect one end of a USB Type C cable to the USB Type C upstream port of the monitor.
2. Plug the other end of the cable into the USB Type C port of your computer.

Note:

- The USB Type C port supports video, data transfer, and up to 100W power delivery; actual functionality depends on your device's USB Type C specifications.
- For proper operation, please ensure your device supports DisplayPort Alt Mode and USB Power Delivery (PD), and avoid using USB Type C charging and DC power on the laptop at the same time.

USB Connection

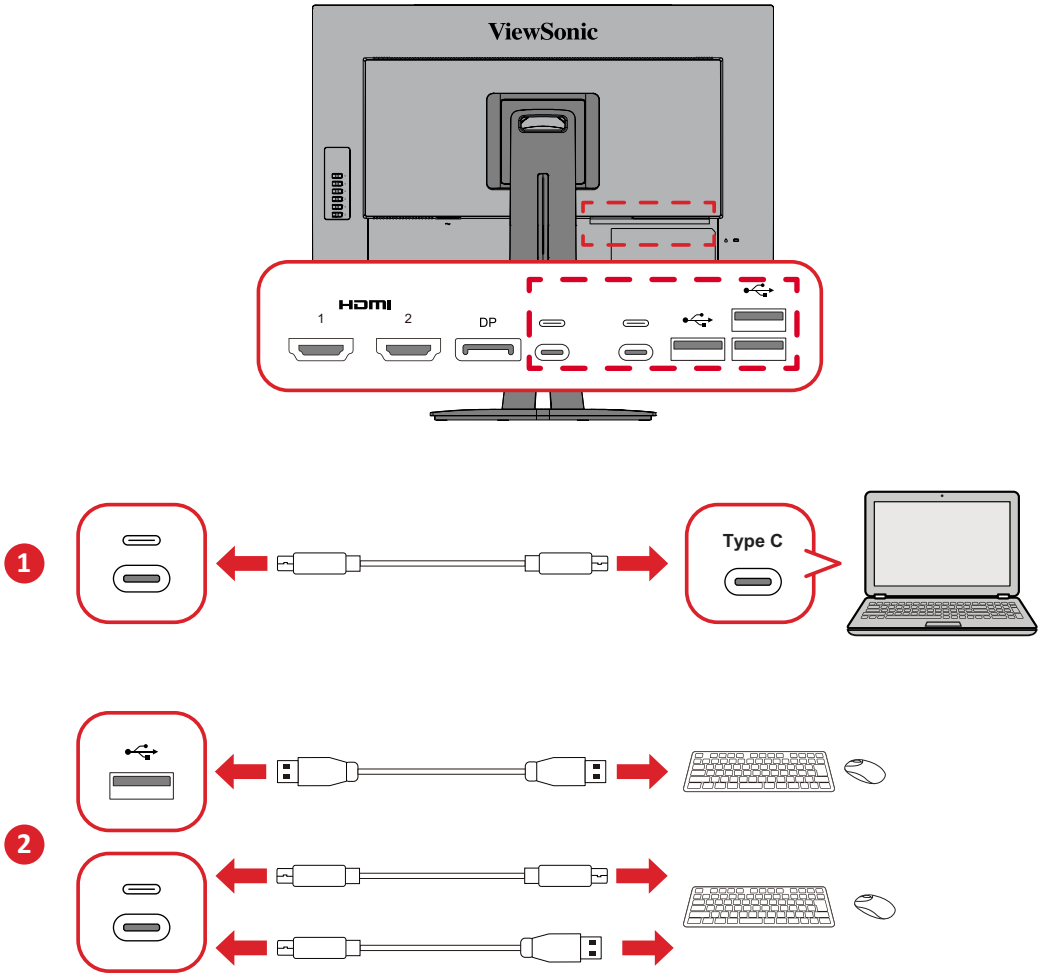
The monitor supports two types of USB ports, upstream and downstream. When making connection(s), observe the following guidelines.



USB Type		Connection Type	Description
1	**Upstream**	Type C	Full-featured port: transfers data, audio, video, and power.
			Supports up to 65W power delivery.
2	**Downstream**	Type A	For peripheral device(s) (e.g., storage device, keyboard, mouse, etc.).
			Supports 5V/3A.
		Type C	For peripheral device(s) (e.g., storage device, keyboard, mouse, etc.).
			Supports 5V/3A.

Note: To use peripheral devices with the USB downstream ports, please also connect your computer to the monitor's USB Type C upstream port.

Using the USB Ports



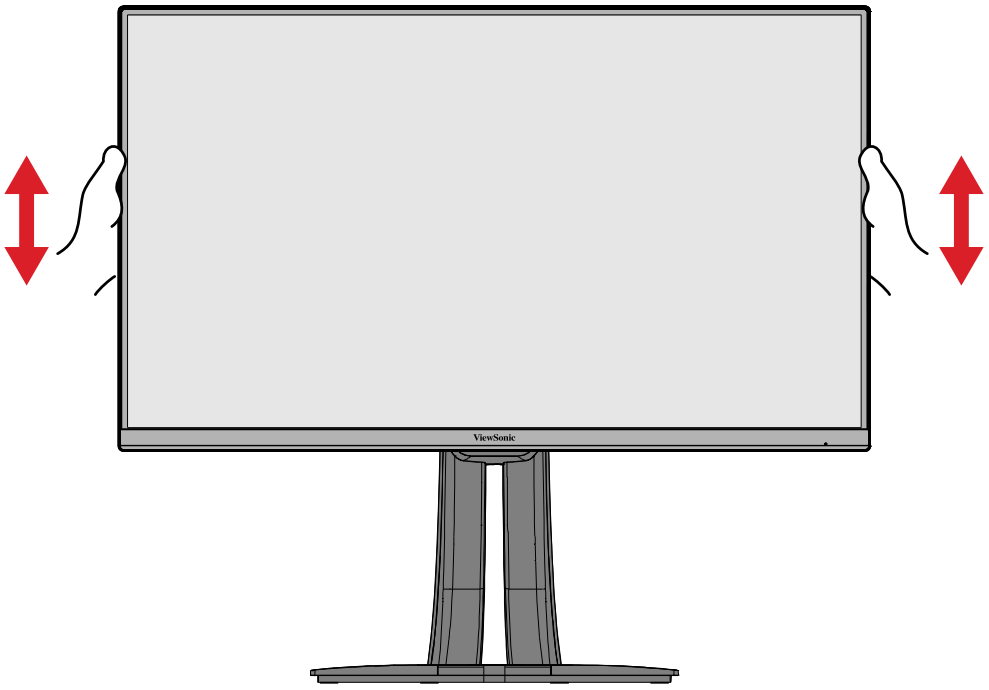
1. To use the downstream USB ports, connect one end of a USB Type C cable to the USB Type C upstream port of the monitor. Plug the other end of the cable into the USB Type C port of your computer.
2. Connect your peripheral device(s) to a downstream port (USB Type A or USB Type C) of the monitor.

Using the Monitor

Adjusting the Viewing Angle

Height Adjustment

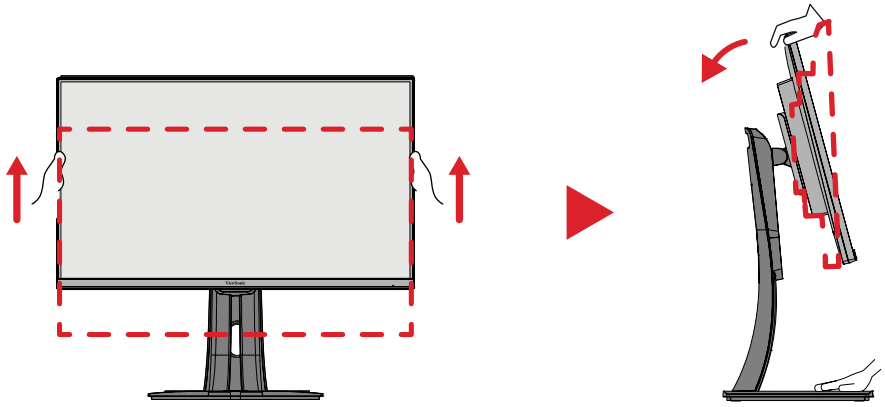
Lower or raise the monitor to the desired height (0 to 130 mm).



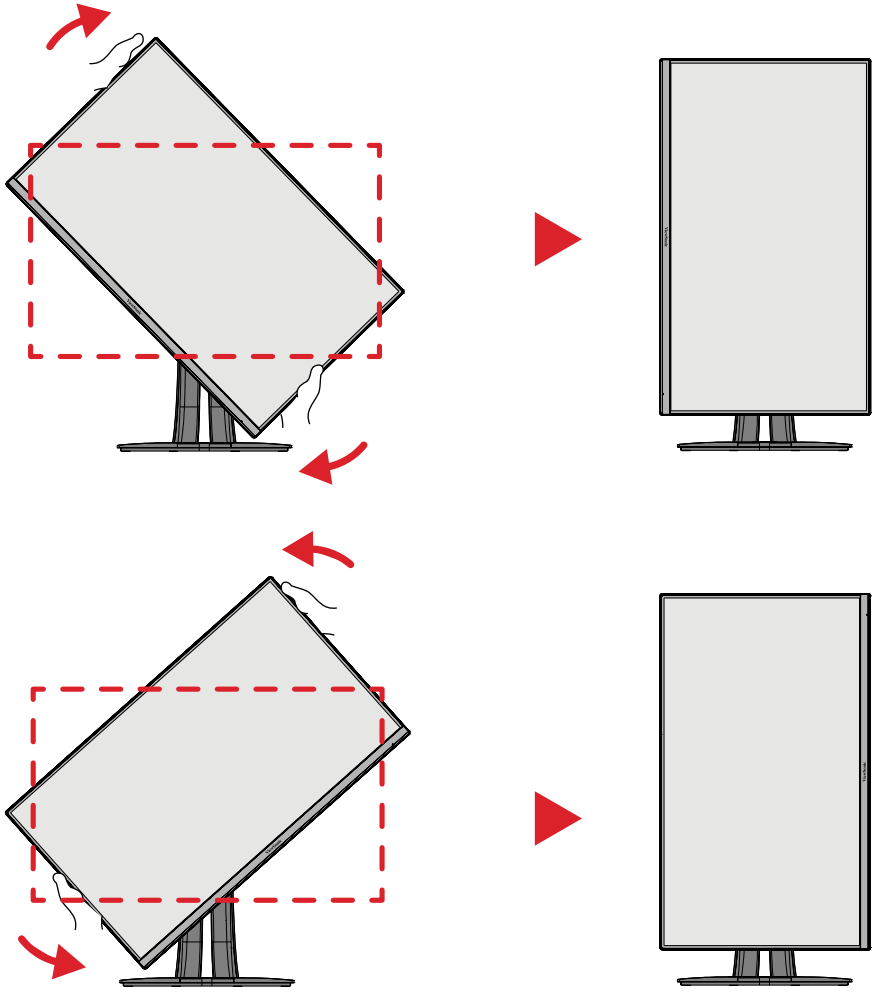
Note: When adjusting, press down firmly along the adjustment track holding the monitor with both hands on the side.

Screen Orientation Adjustment (Monitor Pivot)

1. Adjust the monitor height to the highest position. Then tilt the monitor backwards to the full tilt position.



2. Rotate the monitor 90 degrees clockwise or counterclockwise from landscape to portrait orientation.

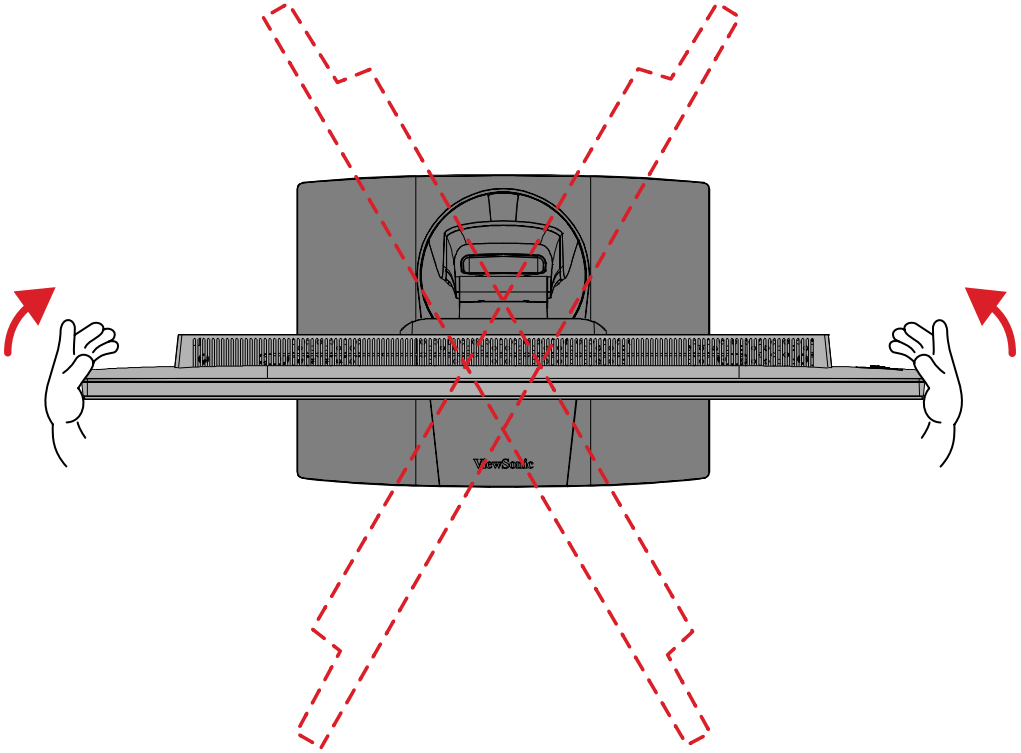


Note:

- When adjusting, make sure to hold both sides of the monitor firmly with both hands.
- If using the **Auto Pivot** function, the system can detect the screen orientation automatically.

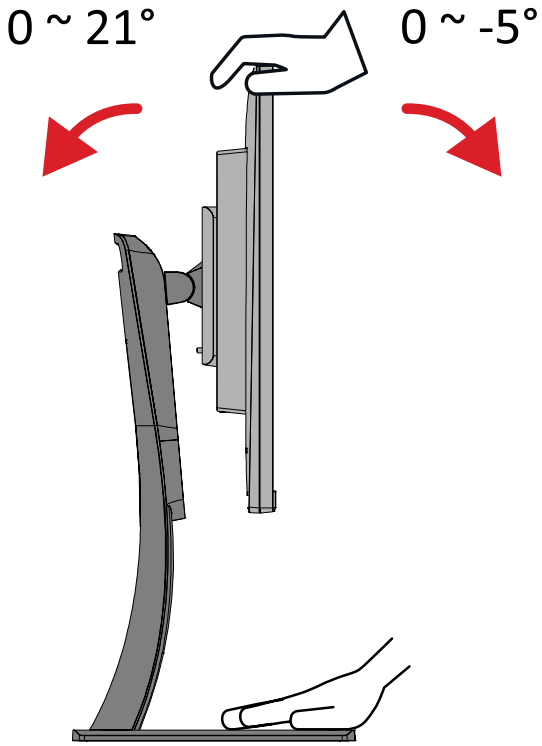
Swivel Angle Adjustment

Swivel the monitor to the left or right for the desired viewing angle (± 60˚).



Tilt Angle Adjustment

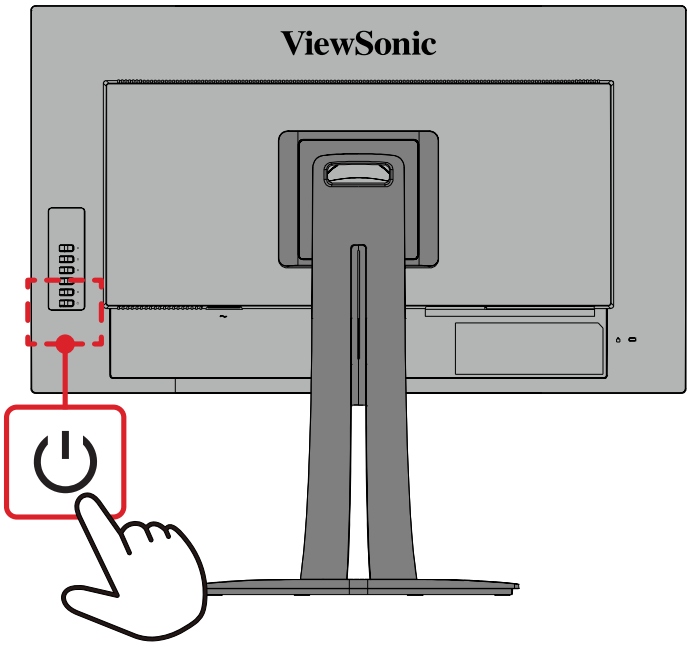
Tilt the monitor forwards or backwards to the desired viewing angle (-5˚ to 21˚).



Note: When adjusting, support the stand firmly with one hand while tilting the monitor forwards or backwards with the other hand.

Turning the Monitor On/Off

Note: The monitor will still consume some power as long as the power cord is connected to the power outlet. If the monitor is not being used for a long period of time, please disconnect the power plug from the power outlet.



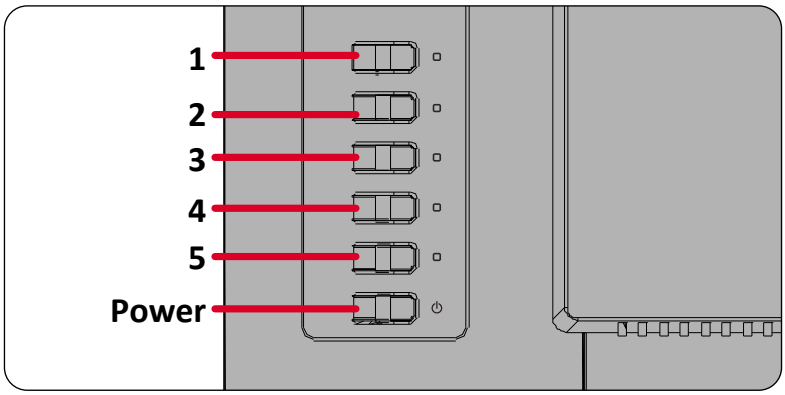
1. Plug the connected power cord into a power outlet.

2. Press the **Power** button to turn on the monitor.

3. To turn the monitor off, press the **Power** button again.

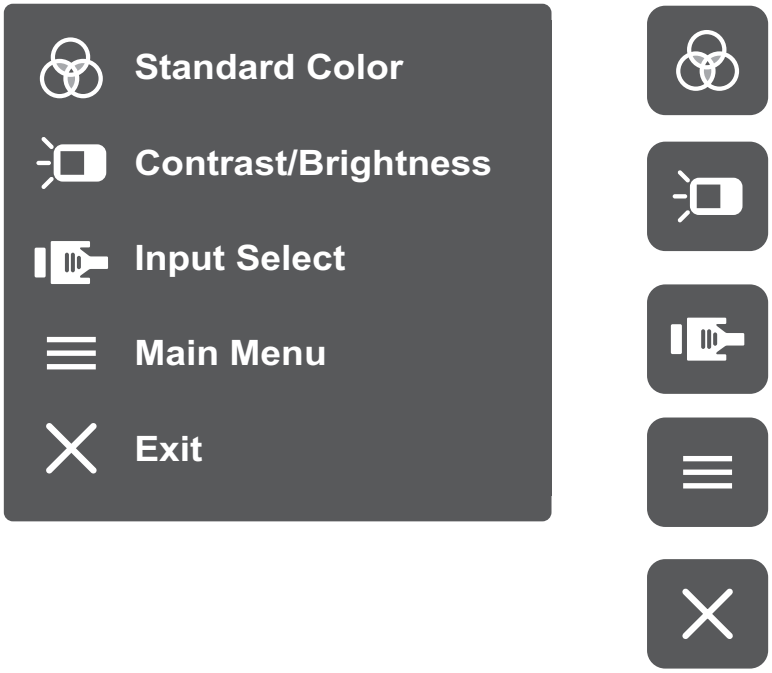
Using the Control Panel Keys

Use the **Control Panel Keys** to access the Quick Menu, activate Hot Keys, navigate the On-Screen Display Menu, and change settings.



Quick Menu

Press the **1**/**2**/**3**/**4** key to activate the Quick Menu.

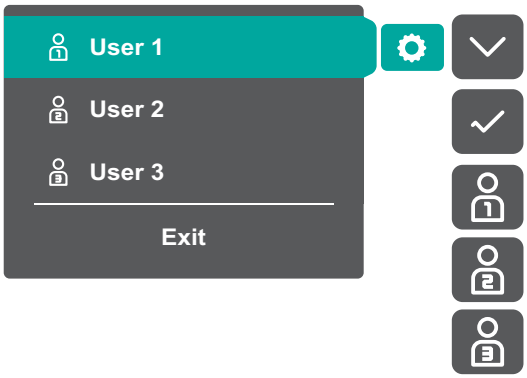
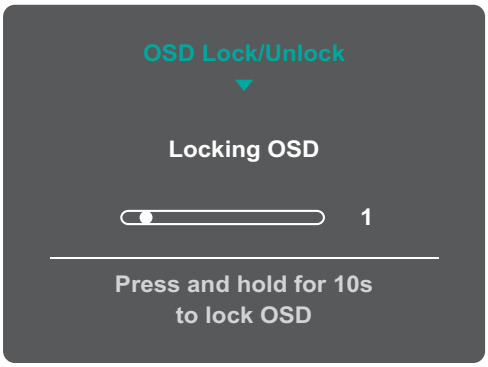
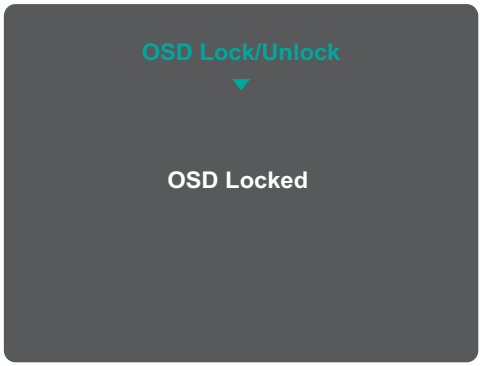


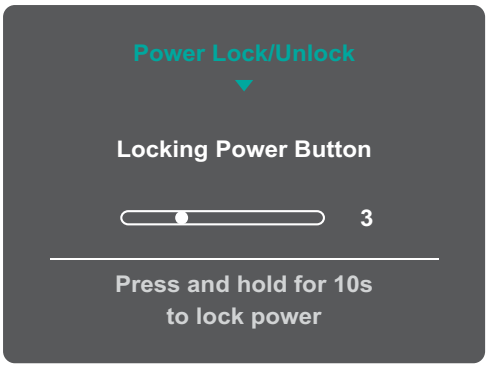
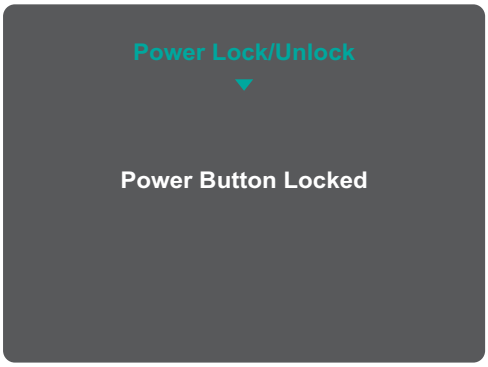
Note: Follow the key guide that appears on the screen to select the option or make adjustments.

Menu	Description
Standard Color	Select one of the preset color settings.
Contrast/Brightness	Adjust the contrast or brightness level.
Input Select	Select the input source.
Main Menu	Open the On-Screen Display Menu.
Exit	Exit the Quick Menu.

Hot Keys

When the On-Screen Display Menu is off, you can quickly access special functions by using the **Control Panel Keys**.

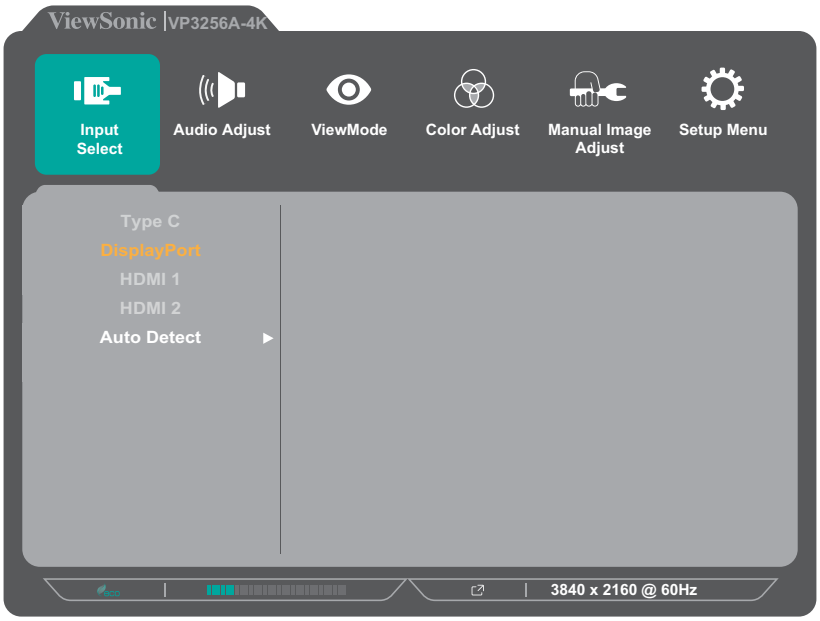
Key	Description
1	Press and hold the key for five seconds to select User mode. Then select the desired User mode to activate. 
2 + 3	Press and hold the keys to lock/unlock the OSD Menu. When the menu appears on the screen, continue holding both keys for 10 seconds to lock/unlock the OSD Menu.  If the OSD Menu is locked, the below message will appear on the screen: 

Key	Description
2 + 4	Press and hold the keys to lock/unlock the **Power** button. When the menu appears on the screen, continue holding both keys for 10 seconds to lock/unlock the **Power** button.  If the **Power** button is locked, the below message will appear on the screen: 
3 + 5	Press the keys to display/hide the boot up screen when the monitor is turned on. 

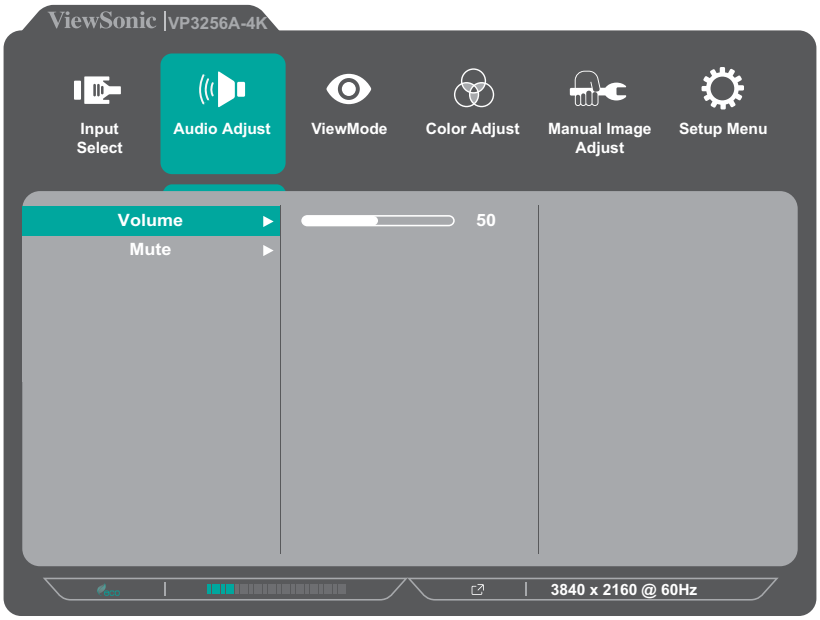
Configuring the Settings

General Operations

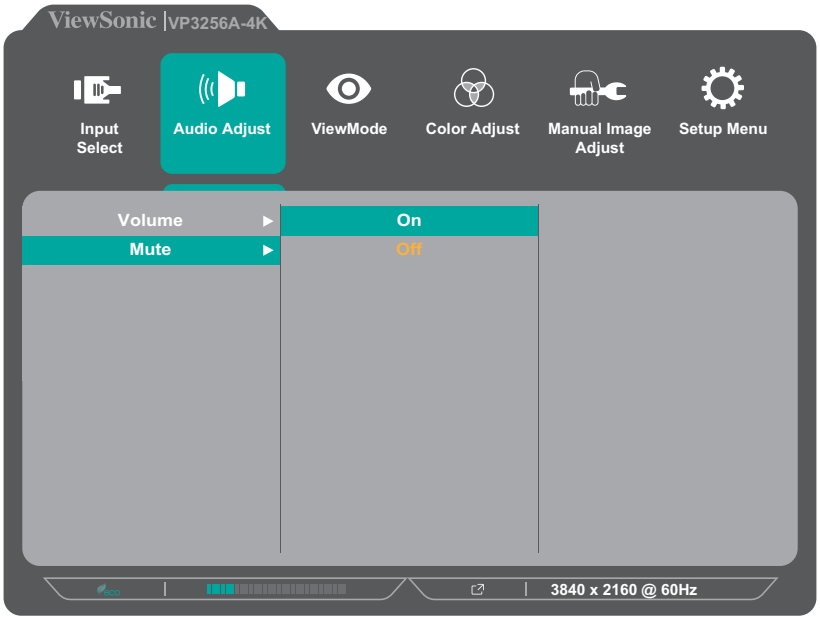
1. Press the **1**/**2**/**3**/**4** key to display the Quick Menu. Then press the **4** key to display the On-Screen Display Menu.



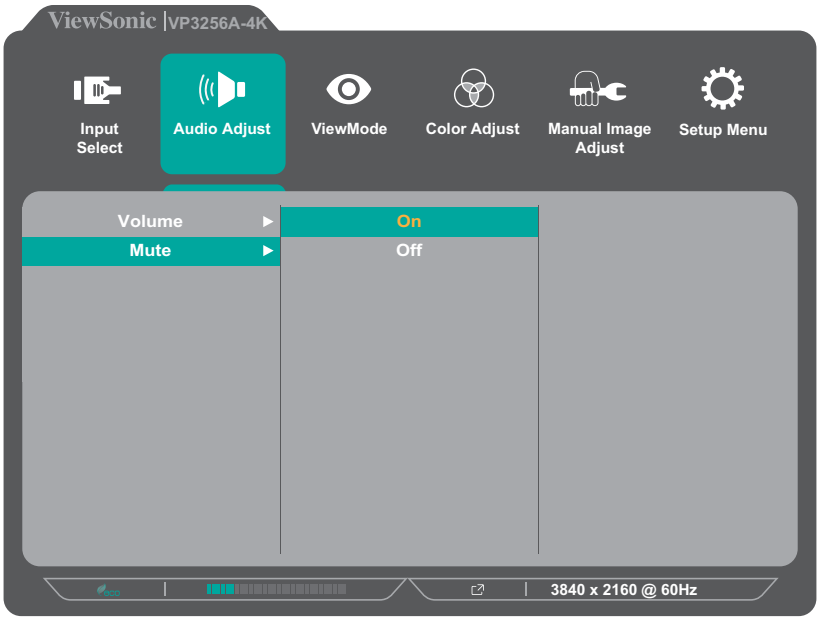
2. Press the **1** or **2** key to select the main menu. Then press the **3** key to enter the selected menu.



3. Press the **1** or **2** key to select the menu option. Then press the **3** key to enter the sub-menu.



4. Press the **1** or **2** key to adjust/select the setting. Then press the **3** key to confirm.



Note: Follow the key guide that appears on the screen to select the option or make adjustments.

On-Screen Display Menu Tree

Main Menu	Sub-menu	Menu Option		
Input Select	Type C			
	DisplayPort			
	HDMI			
	Auto Detect	On		
		Off		
Audio Adjust	Volume	(-/+, 0~100)/1		
	Mute	On		
		Off		
ViewMode	Off			
	Game	FPS 1		
		FPS 2		
		RTS		
		MOBA		
	Movie			
	Web			
	Text			
	MAC	Ultra Clear	(-/+, 0~10)/1	
	Designer	CAD/CAM	Ultra Clear	(-/+, 0~10)/1
			Advanced Sharpness	(-/+, 0~100)/25
			Advanced Gamma	1.8
				2.0
				2.2
				2.4
				2.6
		Animation	Ultra Clear	(-/+, 0~10)/1
			Advanced Sharpness	(-/+, 0~100)/25
			Black Stabilization	(-/+, 0~10)/1

Main Menu	Sub-menu	Menu Option		
ViewMode	Designer	Video Edit	Ultra Clear	(-/+, 0~10)/1
			Advanced Sharpness	(-/+, 0~100)/25
			Advanced Gamma	1.8
				2.0
				2.2
				2.4
				2.6
	Photographer	Retro	Ultra Clear	(-/+, 0~10)/1
			Advanced Sharpness	(-/+, 0~100)/25
			Advanced Gamma	1.8
				2.0
				2.2
				2.4
				2.6
		Photo	Ultra Clear	(-/+, 0~10)/1
			Advanced-Sharpness	(-/+, 0~100)/25
			Advanced Gamma	1.8
				2.0
				2.2
				2.4
				2.6
			TrueTone	(-/+, 0~100)/1
		Landscape	Ultra Clear	(-/+, 0~10)/1
			Advanced Sharpness	(-/+, 0~100)/25
			Advanced Gamma	1.8
				2.0
				2.2
				2.4
				2.6
			TrueTone	(-/+, 0~100)/1

Main Menu	Sub-menu	Menu Option		
ViewMode	Photographer	Portrait	Ultra Clear	(-/+, 0~10)/1
			Advanced Sharpness	(-/+, 0~100)/25
			Advanced Gamma	1.8
				2.0
				2.2
				2.4
				2.6
			TrueTone	(-/+, 0~100)/1
			Skin Tone	(-/+, 0~10)/1
			Black Stabilization	(-/+, 0~10)/1
		Monochrome	Advanced Sharpness	(-/+, 0~100)/25
			TrueTone	(-/+, 0~100)/1
Color Adjust	Contrast/ Brightness	Contrast	(-/+, 0~100)/1	
		Brightness	(-/+, 0~100)/1	
	Color Format	Auto		
		RGB (Full Range)		
		RGB (Limited Range)		
		YUV (Full Range)		
		YUV (Limited Range)		
	Standard Color	sRGB		

Main Menu	Sub-menu	Menu Option		
Color Adjust	Custom	Color Temperature	Panel Default	
			Bluish	
			Cool	
			Native	
			Warm	
			User	
		Gamma	Off	
			1.8	
			2.0	
			2.2	
			2.4	
			2.6	
		Black Stabilization	(-/+, 0~10)/1	
		Advanced DCR	(-/+, 0~100)/25	
		Gain	Red	(-/+, 0~100)/1
			Green	(-/+, 0~100)/1
			Blue	(-/+, 0~100)/1
		Offset	Red	(-/+, 0~100)/1
			Green	(-/+, 0~100)/1
			Blue	(-/+, 0~100)/1

Main Menu	Sub-menu	Menu Option		
Color Adjust	Custom	Hue	Red	(-/+, 0~100)/1
			Green	(-/+, 0~100)/1
			Blue	(-/+, 0~100)/1
			Cyan	(-/+, 0~100)/1
			Magenta	(-/+, 0~100)/1
			Yellow	(-/+, 0~100)/1
		Saturation	Red	(-/+, 0~100)/1
			Green	(-/+, 0~100)/1
			Blue	(-/+, 0~100)/1
			Cyan	(-/+, 0~100)/1
			Magenta	(-/+, 0~100)/1
			Yellow	(-/+, 0~100)/1
		Recall		
Manual Image Adjust	Sharpness	(-/+, 0~100)/25		
	Aspect Ratio	1:1		
		4:3		
		Full Screen		
	Overscan	On		
		Off		
	Low Input Lag	On		
		Off		
	Response Time	Standard		
		Advanced		
		Ultra Fast		
	Blue Light Filter	(-/+, 0~100)/1		
	HDR10	On		
		Off		
	Variable Refresh Rate	On		
		Off		

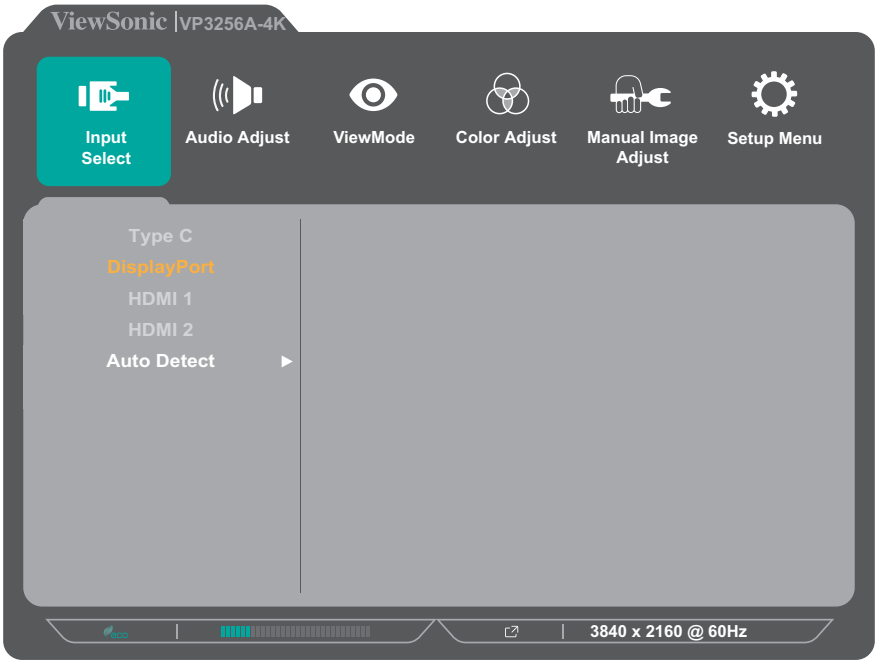
Main Menu	Sub-menu	Menu Option	
Setup Menu	Language Select	English	
		Français	
		Deutsch	
		Español	
		Italiano	
		Suomi	
		Русский	
		Türkçe	
		日本語	
		한국어	
		繁體中文	
		简体中文	
		Češka	
		Svenska	
	Resolution Notice	On	
		Off	
	Information		
	OSD Timeout	(-/+, 5/15/30/60)	
	OSD Background	On	
		Off	
	OSD Pivot	Auto	
		0°	
		+90°	
		-90°	
		180°	

Main Menu	Sub-menu	Menu Option	
Setup Menu	Power Indicator	On	
		Off	
	Auto Power Off	On	
		Off	
	Sleep	30 minutes	
		45 minutes	
		60 minutes	
		120 minutes	
		Off	
	ECO Mode	Standard	
		Optimize	
		Conserve	
	DisplayPort 1.2	On	
		Off	
	DDC/CI	On	
		Off	
	Save As	User 1	
		User 2	
		User 3	
		Recall	
	All Recall		

Menu Options

Input Select

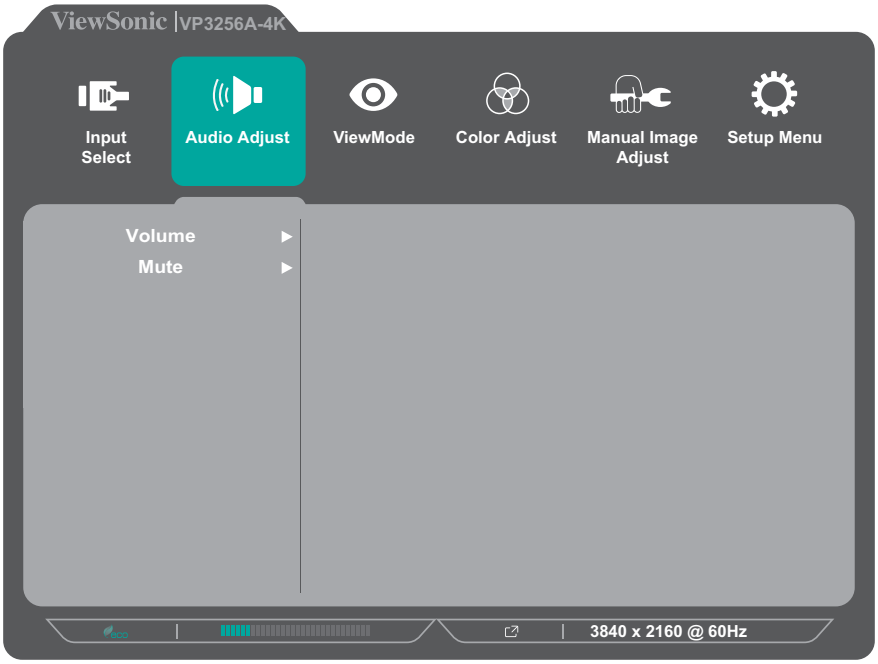
1. Press the **1**/**2**/**3**/**4** key to display the Quick Menu. Then press the **4** key to display the On-Screen Display Menu.
2. Press the **1** or **2** key to select **Input Select**. Then press the **3** key to enter the **Input Select** menu.



3. Press the **1** or **2** key to select the desired input source. Then press the **3** key to confirm the selection.

Audio Adjust

1. Press the **1**/**2**/**3**/**4** key to display the Quick Menu. Then press the **4** key to display the On-Screen Display Menu.
2. Press the **1** or **2** key to select **Audio Adjust**. Then press the **3** key to enter the **Audio Adjust** menu.

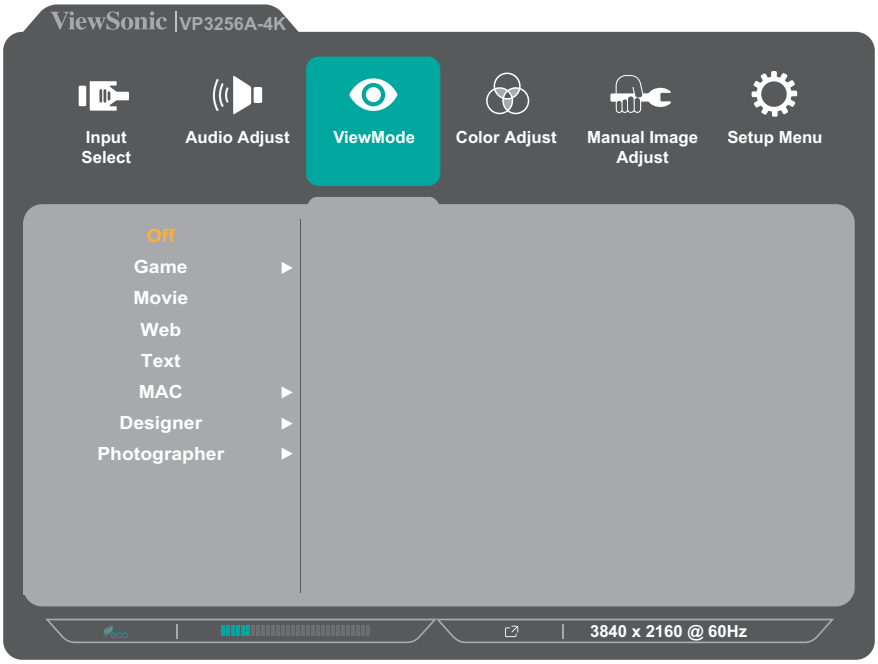


3. Press the **1** or **2** key to select the desired option. Then press the **3** key to enter its sub-menu.
4. Press the **1** or **2** key to adjust/select the setting, and press the **3** key to confirm the selection (if applicable).

Menu Option	Description
Volume	Adjust the volume level.
Mute	Enable this option to temporarily turn off the sound.

ViewMode

1. Press the **1**/**2**/**3**/**4** key to display the Quick Menu. Then press the **4** key to display the On-Screen Display Menu.
2. Press the **1** or **2** key to select **ViewMode**. Then press the **3** key to enter the **ViewMode** menu.



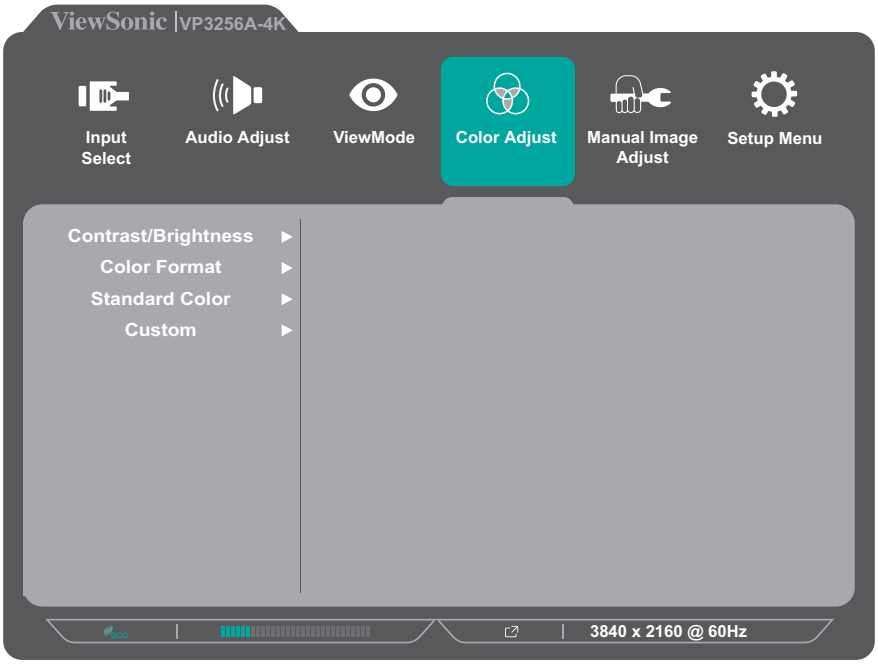
3. Press the **1** or **2** key to select the setting. Then press the **3** key to confirm the selection.

Menu Option	Description
Off	Disable the function.
Game	Select this option for playing games.
Movie	Select this option for watching movies.
Web	Select this option for surfing the web.
Text	Select this option for text-based tasks.
MAC	Select this option when connecting to Mac computers.
Designer	Select this option for viewing graphic design files.
Photographer	Select this option for viewing photo files.

Color Adjust

Note: Some sub-menus may not be adjustable depending on the user's custom settings.

1. Press the **1**/**2**/**3**/**4** key to display the Quick Menu. Then press the **4** key to display the On-Screen Display Menu.
2. Press the **1** or **2** key to select **Color Adjust**. Then press the **3** key to enter the **Color Adjust** menu.



3. Press the **1** or **2** key to select the menu option. Then press the **3** key to enter its sub-menu.
4. Press the **1** or **2** key to select the setting. Then press the **3** key to confirm the selection.

Note: Some sub-menu options may have another sub-menu. To enter the respective sub-menu, press the **3** key. Follow the key guide that appears on the bottom of the screen to select the option or make adjustments.

Menu Option	Description	
Contrast/ Brightness	Contrast	Adjust the degree of difference between the lightest and darkest parts of the picture and change the amount of black and white in the image.
	Brightness	Adjust the background black levels of the screen image.

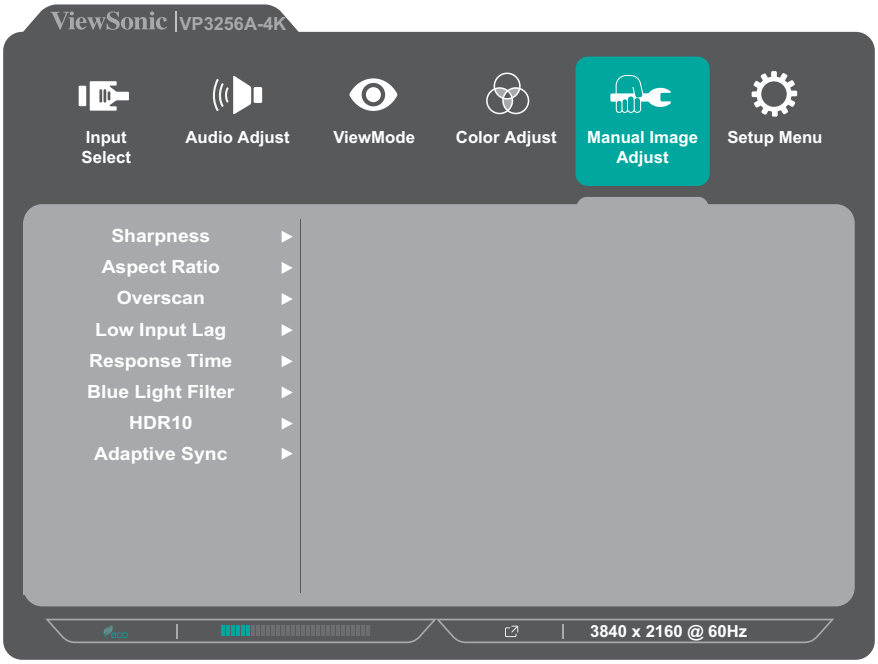
Menu Option	Description	
Color Format	The monitor can detect the input signal color format automatically. You can manually change the color format options to fit the correct color format range if the colors are not displayed correctly.	
	Auto	Automatically recognizes the color format and the black and white levels.
	RGB (Full Range)	The input signal color format is RGB and the black and white levels are full.
	RGB (Limited Range)	The input signal color format is RGB and the black and white levels are limited.
	YUV (Full Range)	The input signal color format is YUV and the black and white levels are full.
	YUV (Limited Range)	The input signal color format is YUV and the black and white levels are limited.
Standard Color	The monitor comes with several display industry color standards. Each color mode can be selected for various applications of the monitor.	
	sRGB	Precise color gamut and gamma of sRGB standard.

Menu Option	Description		
Custom	Color Temperature	Select the color temperature setting.	
		Panel Default	Use the panel default mode.
		Bluish	Set the color temperature to 9300K.
		Cool	Set the color temperature to 7500K.
		Native	A default color temperature. Recommended for general graphic design and regular use.
		Warm	Set the color temperature to 5000K.
		User	Custom user settings.
	Gamma	Manually adjust the brightness level of the monitor's grayscale levels.	
	Black Stabilization	Provide heightened visibility and detail by brightening dark scenes.	
	Advanced DCR	Automatically detects the image signal and intelligently controls the backlight brightness and color, to improve on the ability to make the black blacker in a dark scene, and make the white whiter in a bright environment.	
	Gain	Adjust white temperature to customize your User Color (can be saved in User Mode) or a specific color temperature and gain value (red, green, blue).	
	Offset	Adjust black levels for red, green, and blue. The gain and offset functions allow users to control the white balance for the upmost control when manipulating contrast and dark scenes.	

Menu Option	Description	
Custom	Hue	Adjust the tint of each color (red, green, blue, cyan, magenta, and yellow).
	Saturation	Adjust the color depth of each color (red, green, blue, cyan, magenta, and yellow).
	Recall	Restore the **Custom** related settings to default.

Manual Image Adjust

1. Press the **1**/**2**/**3**/**4** key to display the Quick Menu. Then press the **4** key to display the On-Screen Display Menu.
2. Press the **1** or **2** key to select **Manual Image Adjust**. Then press the **3** key to enter the **Manual Image Adjust** menu.



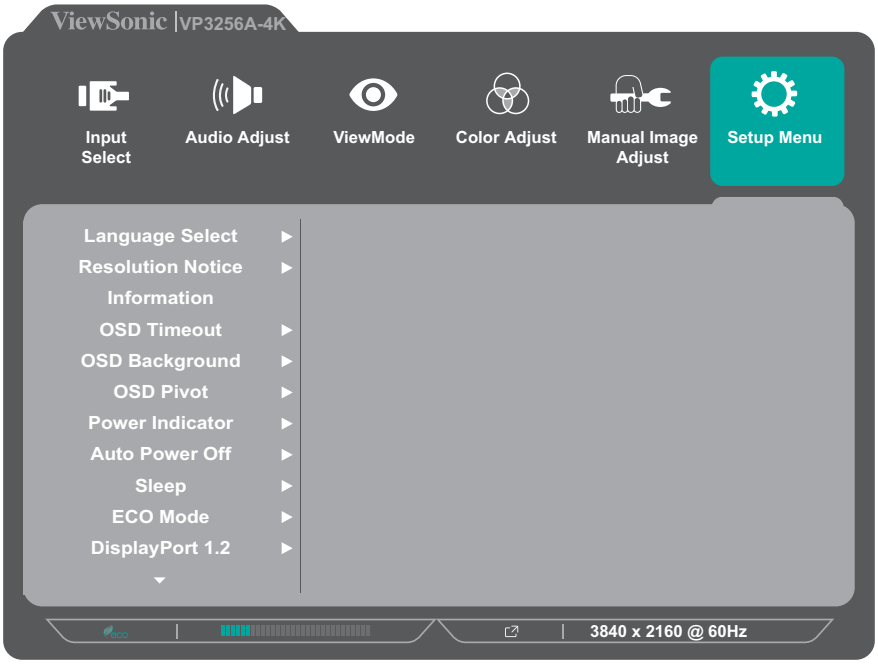
3. Press the **1** or **2** key to select the menu option. Then press the **3** key to enter its sub-menu.
4. Press the **1** or **2** key to adjust/select the setting. Then press the **3** key to confirm (if applicable).

Menu Option	Description
Sharpness	Adjust the picture quality.
Aspect Ratio	Select the aspect ratio of the monitor.
Overscan	Automatically enlarge the original picture horizontally and vertically to an equal aspect ratio that fills the screen.
Low Input Lag	Select the appropriate speed to decrease input to output latency.
Response Time	Adjust the response time, creating smooth images without streaking, blurring, or ghosting.

Menu Option	Description
Blue Light Filter	Adjust the filter that blocks high-energy blue light for a more comfortable viewing experience.
HDR10	Reduce the overall contrast of a given scene so that detail in the highlights and shadows can be seen.
Adaptive Sync	Put an end to choppy gameplay and broken frames.

Setup Menu

1. Press the **1**/**2**/**3**/**4** key to display the Quick Menu. Then press the **4** key to display the On-Screen Display Menu.
2. Press the **1** or **2** key to select **Setup Menu**. Then press the **3** key to enter the **Setup Menu** menu.



3. Press the **1** or **2** key to select the menu option. Then press the **3** key to enter its sub-menu.
4. Press the **1** or **2** key to adjust/select the setting. Then press the **3** key to confirm (if applicable).

Note: Some sub-menu options may have another sub-menu. To enter the respective sub-menu, press the **3** key. Follow the key guide that appears on the bottom of the screen to select the option or make adjustments.

Menu Option	Description
Language Select	Select an available language for the OSD Menu.
Resolution Notice	Enable this option to allow the system to inform users that the current viewing resolution is not the correct native resolution.
Information	Display the monitor information.
OSD Timeout	Set the length of time the OSD Menu remains on screen.
OSD Background	Show/Hide the OSD background when the OSD Menu appears on the screen.

Menu Option	Description	
OSD Pivot	Set the OSD Menu orientation.	
	Auto	With the built-in G sensor, the OSD Menu can automatically pivot when the monitor is positioned vertically.
	0°	Sets the OSD Menu without a pivot.
	+90°	Sets the OSD Menu with a +90° pivot.
	-90°	Sets the OSD Menu with a -90° pivot.
	180°	Sets the OSD Menu with a 180° pivot.
Power Indicator	Set the Power Indicator On or Off. If the setting is set to On, the power indicator lights blue when the device is turned on.	
Auto Power Off	Enable this option to allow the monitor to automatically turn off after a certain amount of time.	
Sleep	Set the amount of idle time before the monitor enters Sleep mode.	
ECO Mode	Choose between various modes, based on power consumption.	
DisplayPort 1.2	Enable DisplayPort 1.2 support.	
DDC/CI	Enable this option to allow the monitor control via the graphics card.	
Save As	Set the personalized OSD configurations for User 1/User 2/User 3.	
All Recall	Reset all settings to their default values.	

Advanced Features and Settings

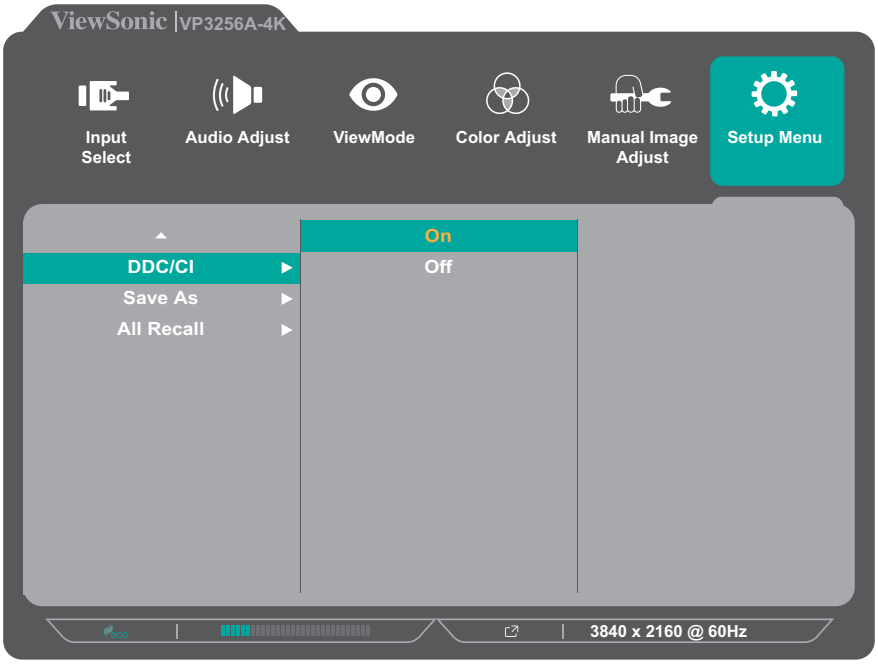
Auto Pivot

The Auto Pivot function can detect the displayed image and adjust the image's orientation on the screen automatically when pivoting the screen.

Note: To use **Auto Pivot**, enable **DDC/CI** in the On-Screen Display Menu and download and install the ColorPro Display Manager application from our website. ColorPro Display Manager is necessary for **Auto Pivot** functionality.

To enable the DDC/CI setting:

1. Open the OSD Menu and select the **Setup Menu** menu. Then press the **3** key to enter the menu.
2. Press the **1** or **2** key to select **DDC/CI**. Then press the **3** key to enter its sub-menu.
3. Press the **1** or **2** key to select **On**. Then press the **3** key to confirm.



After ensuring **DDC/CI** is **On**, proceed to set **OSD Pivot** to **Auto**:

1. Open the OSD Menu and select the **Setup Menu** menu. Then press the **3** key to enter the menu.
2. Press the **1** or **2** key to select **OSD Pivot**. Then press the **3** key to enter its sub-menu.
3. Press the **1** or **2** key to select **Auto**. Then press the **3** key to confirm.

Colorbration+

To ensure long-term color accuracy, some specific models support the hardware color calibration function. The Colorbration+ application installation file can be found at our website.

Standard monitor packing does not include the color sensor, which the Colorbration+ application needs for the calibration process.

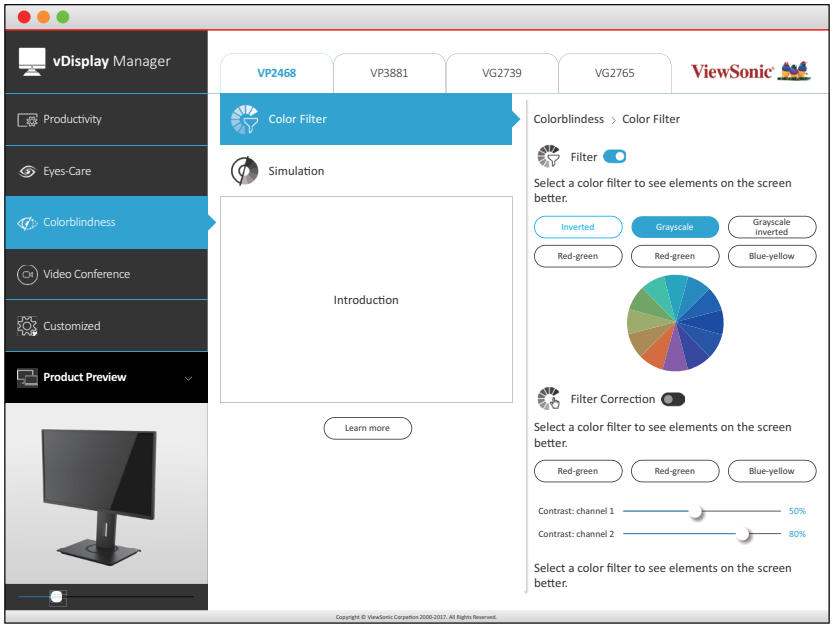
Compatible color sensors include:

- macOS
  - » ColorChecker Display Pro
  - » Datacolor SpyderX series
  - » X-Rite i1 Display Pro
  - » X-Rite i1 Pro 2
  - » X-Rite i1 Pro 3
- Windows
  - » ColorChecker Display Pro
  - » ColorChecker Studio
  - » Datacolor SpyderX series
  - » X-Rite i1 Display Pro
  - » X-Rite i1 Pro 2
  - » X-Rite i1 Pro 3
  - » X-Rite i1 Studio
  - » X-Rite Colormunki Photo
  - » X-Rite Colormunki Design

Color Blindness Mode

The ColorPro Display Manager application provides two Color Blindness modes: Color Filter.

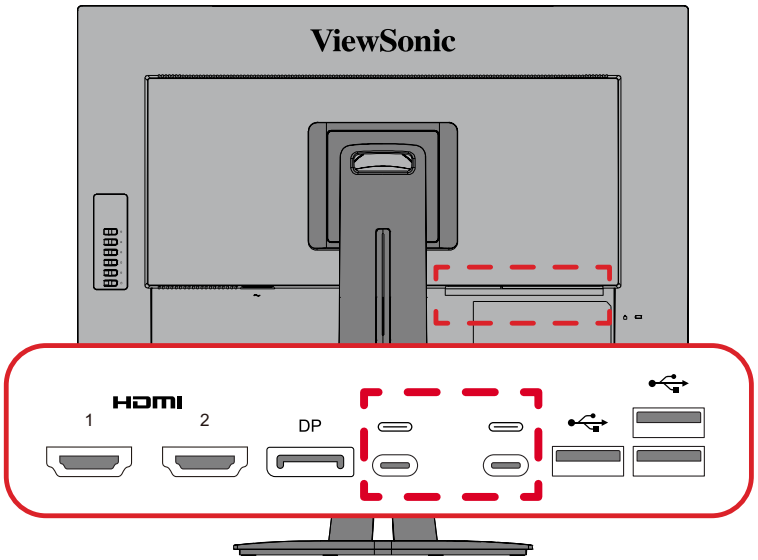
Users who are color blind can activate the **Color Filter** feature to better see on-screen details.

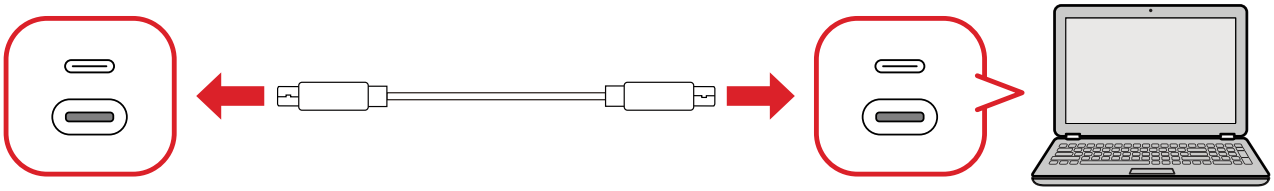


Note: The ColorPro Display Manager application can be downloaded from our website.

Firmware Update

For the best display performance and to resolve any known issues, it is best to keep your monitor updated with the latest firmware version. With the supplied USB cable and the Firmware Update Tool application, you can easily update your monitor's firmware.





To update the firmware:

1. Download and install the Firmware Update Tool application from our website.
2. Connect one end of a USB Type C cable to the USB Type C port of the monitor. Then connect the other end of the cable to the USB port of the computer.
3. Launch the Firmware Update Tool. Select the **Advanced** tab in the side menu.
4. Click **Update** to check for any updates to your monitor's firmware.
5. Wait until the update process is complete (if applicable).

Important: Any interruptions during the firmware update process may permanently damage your monitor. Do not disconnect the USB cable or turn off your PC and monitor.

Appendix

Specifications

Item	Category	Specifications
LCD	Type	IPS type, a-si TFT Active Matrix 3840 x 2160 LCD, 0.18159 mm x 0.18159 mm pixel pitch
	Display Size	80.01 cm
		31.5" viewable
	Color Filter	RGB Vertical Stripe
	Glass Surface	Anti-Glare (Haze 25%), Hard Coating (3H)
Input Signal	Video Sync	TMDS digital (100 Ω) HDMI: f_h:24~160 kHz, f_v:24~75 Hz DisplayPort: f_h:24~160 kHz, f_v:24~75 Hz
Compatibility	PC	up to 3840 x 2160
	Macintosh	up to 3840 x 2160

Item	Category	Specifications
Resolution and Timings[1]	Recommended	3840 x 2160 @ 60 Hz
	Supported	• 3840 x 2160 @ 30, 60 Hz • 2560 x 1440 @ 60 Hz • 2048 x 1152 @ 60 Hz • 1920 x 1440 @ 60 Hz • 1920 x 1200 @ 60 Hz • 1920 x 1080 @ 50, 60 Hz • 1680 x 1050 @ 60 Hz • 1600 x 1200 @ 60 Hz • 1600 x 900 @ 60 Hz • 1440 x 900 @ 60, 75 Hz • 1400 x 1050 @ 60, 75 Hz • 1366 x 768 @ 60 Hz • 1360 x 768 @ 60 Hz • 1280 x 1024 @ 50, 60, 75 Hz • 280 x 960 @ 50, 60, 75 Hz • 1280 x 800 @ 60 Hz • 1280 x 768 @ 50, 60 Hz • 1280 x 720 @ 50, 60 Hz • 1152 x 900 @ 67 Hz • 1152 x 864 @ 75 Hz • 1024 x 768 @ 50, 60, 70, 72, 75 Hz • 848 x 480 @ 60 Hz • 800 x 600 @ 56, 60, 72 Hz • 720 x 576 @ 50 Hz • 720 x 480 @ 60 Hz • 720 x 400 @ 70 Hz • 640 x 480 @ 50, 60, 67, 72 Hz • 640 x 400 @ 60, 70 Hz • 640 x 350 @ 70 Hz
Power[2]	Input Voltage	AC 100-240V, 50/60 Hz (auto switch)
Audio	Internal Speaker	N/A
Display Area	Active Size (H x V)	697.3 x 392.2 mm
		27.45” x 15.44”

1 – Do not set the graphics card in your computer to exceed these timing modes; doing so may result in permanent damage to the display.

2 – Please use the power adapter/power cord from ViewSonic® or an authorized source only.

Item	Category	Specifications
Operating Conditions	Altitude	3.048 km
		10,000 ft
	Relative Humidity	20% to 90% (non-condensing)
	Temperature	0° C to 40° C
		32° F to 104° F
Storage Conditions	Altitude	12.1 km
		40, 000 ft
	Relative Humidity	5% to 90% (non-condensing)
	Temperature	-20° C to 60° C
		-4° F to 140° F
Dimensions (with stand)	Physical (W x H x D)	715.2 x 643.8 x 265.0 mm
		28.16” x 25.35” x 10.43”
Weight (with stand)	Physical	10.9 kg
		23.96 lb
Wall Mount	Dimensions	100 x 100 mm
Power Consumption	On[3]	58W (Typical)
	Off	≤ 0.3W (Maximum)

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

3 – The test condition follows EEI standards.

Glossary

This section describes the standard glossary of terms used in all LCD display models. All terms are listed in alphabetical order.

Note: Some terms may not be applicable to your monitor.

A

Advanced DCR
Advanced DCR technology automatically detects the image signal and intelligently controls the backlight brightness and color to improve on the ability to make the black blacker in a dark scene, and make the white whiter in a bright environment.

Audio Adjust
Adjusts the volume, mutes the sound, or toggles between inputs if you have more than one source.

Auto Detect
If the current input source has no signal, the monitor will automatically switch to the next input option. This function, on some models, is disabled by default.

B

Black Stabilization
ViewSonic's Black Stabilization provides heightened visibility and detail by brightening dark scenes.

Boot Up Screen
Turning off the boot screen will disable the on-screen message from displaying when turning on the monitor.

Brightness
Adjusts background black levels of the screen image.

C Color Adjust

Provides several color adjustment modes to help adjust the color settings to fit the user's needs.

Color Range

The monitor can detect the input signal color range automatically. You can manually change the color range options to fit the correct color range if the colors are not displayed correctly.

Option	Description
Auto	The monitor automatically recognizes the color format and black and white levels.
Full Range	The color range of the black and white levels are full.
Limited Range	The color range of the black and white levels are limited.

Color Space

Allows users to choose which color space they would like to use for monitor color output (RGB, YUV).

Color Temperature

Allows users to select specific color temperature settings to further customize their viewing experience.

Option	Description
sRGB	Precise color gamut and gamma of the sRGB standard.
Bluish	Set the color temperature to 9300K.
Cool	Set the color temperature to 7500K.
Native	Default color temperature. Recommended for general use.
Warm	Set the color temperature to 5000K.

Contrast

Adjusts the difference between the image background (black level) and the foreground (white level).

G Gamma

Allows users to manually adjust the brightness level of the monitor's grayscale levels. There are six selections: 1.0, 1.4, 1.8, 2.0, 2.2, 2.4, and 2.6.

H

Hue

Adjusts the tint of each color (red, green, blue, cyan, magenta, and yellow).

I

Information

Displays the timing mode (video signal input) coming from the graphics card in the computer, the LCD model number, the serial number, and the ViewSonic® website URL. See your graphics card's user guide for instructions on changing the resolution and refresh rate (vertical frequency).

Note: VESA 1024 x 768 @ 60Hz, for example, means that the resolution is 1024 x 768 and the refresh rate is 60Hz.

Input Select

Toggles between the various input options that are available for the monitor.

L

Low Input Lag

ViewSonic® offers low input lag, utilizing a monitor process reducer, which decreases signal latency.

M Manual Image Adjust

Displays the “Manual Image Adjust” menu. You can manually set a variety of image quality adjustments.

Memory Recall

Returns the adjustments back to factory settings if the display is operating in a factory preset timing mode listed in the “Specifications” of this manual.

Note:

- (Exception) This control does not affect changes made in the “Language Select” or “Power Lock” setting.
- Memory Recall is the default as-shipped display configuration and settings. Memory Recall is the setting in which the product qualifies for ENERGY STAR®. Any changes to default as-shipped display configuration and settings would change the energy consumption, and may increase energy consumption beyond the limits required for ENERGY STAR® qualification, as applicable. ENERGY STAR® is a set of power-saving guidelines issued by the U.S. Environmental Protection Agency (EPA). ENERGY STAR® is a joint program of the U.S. Environmental Protection Agency and the U.S. Department of Energy helping us all save money and protect the environment through energy efficient products and practices.

O Offset

Adjusts black levels for red, green, and blue. The gain and offset functions allow users to control the white balance for the upmost control when manipulating contrast and dark scenes.

OSD Pivot

Sets the monitor OSD Menu display direction.

Overscan

Refers to a cropped image on your monitor’s screen. A setting on your monitor zooms in on movie content, so that you cannot see the outermost edges of the film.

P Power Indicator

The light that displays whether the monitor is on or off. This setting also controls the lighting on the stand. Users can turn off the lighting effect under “Power Indicator”. Additionally, the power indicator displays an average color directly interpreting the input color signal received on screen.

Q

Quick Access

Quickly initiate some functions and modes through the Quick Access key and menu. Users can also define which functions or modes they prefer in the Quick Access Menu via the **Setup Menu** in OSD. The function/mode will be enabled as soon as the light-bar moves on the item, and will disable after removing the light-bar.

R

Recall

Resets the ViewMode monitor settings.

Resolution Notice

The notice tells users that the current viewing resolution is not the correct native resolution. This notice will appear in the display settings window when setting up the display resolution.

S

Setup Menu

Adjusts On-Screen Display (OSD) Menu settings. Many of these settings can activate on-screen display notifications so users do not have to reopen the menu.

Sharpness

Adjusts the picture quality of the monitor.

Variable Refresh Rate
Eliminates screen stutter and tearing.

ViewMode
ViewSonic's unique ViewMode feature offers "Game", "Movie", "Web", "Text", "MAC", and "Mono" presets. These presets are specifically designed to deliver an optimized viewing experience for different screen applications.

Troubleshooting

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

Problem or Issue	Possible Solutions
No power	• Make sure you have turned on the monitor by pressing the **Power** button. • Make sure the power cord is properly and securely connected to the monitor and power outlet. • Plug another electrical device into the power outlet to verify that the outlet is supplying power.
Power is on, but no image appears on screen	• Make sure the video cable connecting the monitor to the computer is properly and securely connected. • Adjust the brightness and contrast settings. • Make sure the correct input source is selected.
Wrong or abnormal colors	• If any colors (red, green, or blue) are missing, check the video cable to make sure it is properly and securely connected. Loose or broken pins in the cable connector could cause an improper connection. • Connect the monitor to another computer.
Screen image is too light or dark	• Adjust brightness and contrast settings via the OSD Menu. • Reset the monitor to factory settings.
Screen image cuts in and out	• Make sure the correct input source is selected. • Check for bent or broken pins in the video cable connector. • Make sure the video cable connecting the monitor to the computer is properly and securely connected.
Screen image is blurred	• Adjust the resolution to the correct Aspect Ratio. • Reset the monitor to factory settings.
The screen isn’t centered correctly	• Adjust the horizontal and vertical controls via the OSD Menu. • Check the Aspect Ratio. • Reset the monitor to factory settings.

Problem or Issue	Possible Solutions
The OSD Menu does not appear on the screen/the OSD controls are inaccessible	• Check whether the OSD Menu is locked. • Turn off the monitor, unplug the power cord, plug it back in, and then turn on the monitor. • Reset the monitor to factory settings.
Control panel keys do not work	• Press only one key at a time. • Restart the computer.
Some menus aren't selectable in the OSD	• Adjust the ViewMode or the input source. • Reset the monitor to factory settings.
No audio output	• If using ear-/headphones, ensure the mini stereo jack is connected. • Make sure the volume is not muted, nor set to 0. • Check the Audio Input setting.
The monitor will not adjust	• Make sure there are no obstructions near or on the monitor, and that there is adequate spacing. • For more information, see "Adjusting the Viewing Angle".
USB devices connected to the monitor do not work	• Make sure the USB cable is connected properly. • Try changing to another USB port (if applicable). • Some USB devices require a higher electric current; connect the device directly to the computer.
The external device is connected, but no image appears on the screen	• Make sure the Power is On • Adjust brightness and contrast via the OSD Menu. • Check the connecting cable and make sure it is properly and securely connected. Loose or broken pins in the cable connector could cause an improper connection.

Maintenance

General Precautions

- Make sure the monitor is turned off and the power cable is unplugged from the power outlet.
- Never spray or pour any liquid directly onto the screen or case.
- Handle the monitor with care, as a darker-colored monitor, if scuffed, may show marks more clearly than a lighter-colored monitor.

Cleaning the Screen

- Wipe the screen with a clean, soft, lint-free cloth. This removes dust and other particles.
- If the screen is still not clean, apply a small amount of non-ammonia, non-alcohol based glass cleaner onto a clean, soft, lint-free cloth; then wipe the screen.

Cleaning the Case

- Use a soft, dry cloth.
- 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.

Disclaimer

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

Blue Light Filter and Eye Health

The low blue light hardware blocks high-energy blue light for a more comfortable viewing experience.

While using and enjoying your monitor please keep the following in mind:

- Viewing computer screens for extended periods of time may cause eye irritation and discomfort. To reduce these effects, it is recommended to take periodic breaks from viewing to allow the eyes to relax.
- The monitor also supports Flicker-Free, which reduces or eliminates screen flicker, thus easing potential eye strain.
- The monitor uses a low blue light panel and complies with TÜV Rheinland (Hardware Solution) at factory reset/default setting mode.

Calculating Breaks

When viewing the monitor for extended periods, it is recommended to take periodic breaks from viewing. Short breaks of at least five minutes are recommended after one to two hours of continuous viewing.

Taking shorter, more frequent breaks are generally more beneficial than longer, less frequent breaks.

Looking at Distant Objects

While taking breaks, users can further reduce eye strain and dryness by focusing on objects that are further away from them.

Eye and Neck Exercises

Eye Exercises

Eye exercises can help minimize eye strain. Slowly roll your eyes to the left, right, up, and down. Repeat as many times as needed.

Neck Exercises

Neck exercises can also help minimize eye strain. Relax your arms and let them hang at your sides, bend forward slightly to stretch the neck, turn your head to the right and to the left. Repeat as many times as needed.

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

CAN ICES (B) / NMB (B)

CE Conformity for European Countries

CE The device complies with the EMC Directive 2014/30/EU and Low Voltage Directive 2014/35/EU.

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:

- 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.
- Lead in dielectric ceramic in capacitors for a rated voltage of 125 V AC or 250 V DC or higher.

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:

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1101 BR Amsterdam
Netherlands

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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.

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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, which is located on the rear of the monitor by the I/O ports.

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/
Myanmar	www.viewsonic.com/mm/	Nepal	www.viewsonic.com/np/
New Zealand	www.viewsonic.com/nz/	Pakistan	www.viewsonic.com/pk/
Philippines	www.viewsonic.com/ph/	Singapore	www.viewsonic.com/sg/
臺灣 (Taiwan)	www.viewsonic.com/tw/	ประเทศไทย	www.viewsonic.com/th/
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	www.viewsonic.com/ua/
United Kingdom	www.viewsonic.com/uk/		

Limited Warranty

ViewSonic® Display

What the warranty covers:

ViewSonic® warrants its products to be free from defects in material and workmanship 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, and as your sole remedy, repair or replace the product with a similar product. Replacement Product or parts may include remanufactured or refurbished parts or components. The repair or replacement unit or parts or components will be covered by the balance of the time remaining on the customer's original limited warranty and the warranty period will not be extended. ViewSonic® provides no warranty for any third-party software whether included with the product or installed by the customer, installation of any unauthorized hardware parts or components (e.g. Projector Lamps). (Please refer to: "What the warranty excludes and does not cover" section).

How long the warranty is effective:

ViewSonic® displays are warranted for between 1 and 3 years, depending on your country of purchase, for all parts including the light source and for all labor from the date of the first consumer purchase.

Who the warranty protects:

This warranty is valid only for the first consumer purchaser.

What the warranty excludes and does not cover:

- Any product on which the serial number has been defaced, modified, or removed.
- 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.
  - » Repair or attempted repair by anyone not authorized by ViewSonic®.
  - » Damage to or loss of any programs, data, or removable storage media.
  - » Normal wear and tear.
  - » Removal or installation of the product.
- Software or data loss occurring during repair or replacement.
- Any damage of the product due to shipment.

- Causes external to the product, such as electric power fluctuations or failure.
- Use of supplies or parts not meeting ViewSonic's specifications.
- Failure of owner to perform periodic product maintenance as stated in the User Guide.
- Any other cause which does not relate to a product defect.
- Damage caused by static (non-moving) images displayed for lengthy periods of time (also referred to as image burn-in).
- Software - Any third-party software included with the product or installed by the customer.
- Hardware/Accessories/Parts/Components – Installation of any unauthorized hardware, accessories, consumable parts or components (e.g. Projector Lamps).
- Damage to, or abuse of, the coating on the surface of the display through inappropriate cleaning as described in the product User Guide.
- Removal, installation, and set-up service charges, including wall-mounting of the product.

How to get service:

- For information about receiving service under warranty, contact ViewSonic® Customer Support (Please refer to the "Customer Service" page). You will need to provide your product's serial number.
- 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.
- Take or ship the product, freight prepaid, in the original container to an authorized ViewSonic® service center or ViewSonic®.
- 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:

- 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.
- Any other damages, whether incidental, consequential or otherwise.
- Any claim against the customer by any other party.
- Repair or attempted repair by anyone not authorized by ViewSonic®.

Effect of state law:

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Some states 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® Display

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:

ViewSonic® LCD displays are warranted for between 1 and 3 years, depending on your country of purchase, for all parts including the light source and for all labour from the date of the first consumer purchase.

Who the warranty protects:

This warranty is valid only for the first consumer purchaser.

What the warranty excludes and does not cover:

- Any product on which the serial number has been defaced, modified or removed.
- 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.
  - » 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.
- 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.
- 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.

For Your Records

Product Name: _____ Model Number: _____

Document Number: _____ Serial Number: _____

Purchase Date: _____ Extended Warranty Purchase? _____(Y/N)

If so, what date does warranty expire? _____

- 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.
- Take or ship the product, in the original container packaging, to an authorized ViewSonic® service center.
- 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:

- 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.
- Any other damages, whether incidental, consequential or otherwise.
- Any claim against the customer by any other party.
- 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: Distribuciones y Servicios Computacionales SA de CV. Calle Juarez 284 local 2 Col. Bugambilias C.P: 83140 Tel: 01-66-22-14-9005 E-Mail: disc2@hmo.megared.net.mx	***Villahermosa:*** Compumantenimietnos Garantizados, S.A. de C.V. AV. GREGORIO MENDEZ #1504 COL, FLORIDA C.P. 86040 Tel: 01 (993) 3 52 00 47 / 3522074 / 3 52 20 09 E-Mail: compumantenimientos@prodigy.net.mx
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Chihuahua: Soluciones Globales en Computación C. Magisterio # 3321 Col. Magisterial Chihuahua, Chih. Tel: 4136954 E-Mail: Cefeo@soluglobales.com	***Cuernavaca:*** Compusupport de Cuernavaca SA de CV Francisco Leyva # 178 Col. Miguel Hidalgo C.P. 62040, Cuernavaca Morelos Tel: 01 777 3180579 / 01 777 3124014 E-Mail: aquevedo@compusupportcva.com
Distrito Federal: QPLUS, S.A. de C.V. Av. Coyoacán 931 Col. Del Valle 03100, México, D.F. Tel: 01(52)55-50-00-27-35 E-Mail : gacosta@qplus.com.mx	***Guadalajara, Jal.:*** SERVICRECE, S.A. de C.V. Av. Niños Héroes # 2281 Col. Arcos Sur, Sector Juárez 44170, Guadalajara, Jalisco Tel: 01(52)33-36-15-15-43 E-Mail: mmiranda@servicrece.com
Guerrero Acapulco: GS Computación (Grupo Sesicomp) Progreso #6-A, Colo Centro 39300 Acapulco, Guerrero Tel: 744-48-32627	***Monterrey:*** Global Product Services Mar Caribe # 1987, Esquina con Golfo Pérsico Fracc. Bernardo Reyes, CP 64280 Monterrey N.L. México Tel: 8129-5103 E-Mail: aydeem@gps1.com.mx
MERIDA: ELECTROSER Av Reforma No. 403Gx39 y 41 Mérida, Yucatán, México CP97000 Tel: (52) 999-925-1916 E-Mail: rrrb@sureste.com	***Oaxaca, Oax.:*** CENTRO DE DISTRIBUCION Y 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
Tijuana: STD Av Ferrocarril Sonora #3780 L-C Col 20 de Noviembr Tijuana, Mexico	***FOR USA SUPPORT:*** ViewSonic® Corporation 381 Brea Canyon Road, Walnut, CA. 91789 USA Tel: 800-688-6688 E-Mail: http://www.viewsonic.com

LCD Mexico Warranty Term Template In UG
VSC_TEMP_2008


ViewSonic®