



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 in the upper right corner of our website. "Antes de operar su equipo lea cu idadosamente las instrucciones en este manual"

Model No. VS18551 P/N: VX2718-P-MHD

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 device.

- Keep this user guide in a safe place for later reference.
- Read all warnings and follow all instructions.
- Sit at least 18" (45 cm) away from the device.
- Allow at least 4" (10 cm) clearance around the device to ensure proper ventilation.
- Place the device in a well-ventilated area. Do not place anything on the device that prevents heat dissipation.
- Do not use the device near water. To reduce the risk of fire or electric shock, do not expose the device to moisture.
- Avoid exposing the device 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 device to dangerous levels.
- Use a soft, dry cloth to clean the external housing. For more information, refer to the "Maintenance" section on page 33.
- Oil may collect on the screen as you touch it. To clean the greasy spots on the screen, refer to "Maintenance" page 33.
- Do not touch the screen surface with sharp or hard objects, as it may cause damage to the screen.
- When moving the device, be careful not to drop or bump the device on anything.
- Do not place the device on an uneven or unstable surface. The device may fall over resulting in an injury or a malfunction.
- Do not place any heavy objects on the device or connection cables.
- If smoke, an abnormal noise, or a strange odor is present, immediately turn the device off and call your dealer or ViewSonic[®]. It is dangerous to continue using the device.
- 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 adapter and do not attempt to force the plug into the outlet.

- When connecting to a power outlet, DO NOT remove the grounding prong. Please ensure grounding prongs are NEVER REMOVED.
- Protect the power cord from being treaded upon or pinched, particularly at the plug, and at the point where it emerges from the equipment. Ensure that the power outlet is located near the equipment so that it is easily accessible.
- Only use attachments/accessories specified by the manufacturer.
- When a cart is used, use with caution when moving the cart/equipment combination to avoid injury from tipping over.
- Disconnect the power plug from the AC outlet if the device is not being used for a long period 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 in the unit
 - » if the unit is exposed to moisture
 - » if the unit does not operate normally or has been dropped
- NOTICE: LISTENING THROUGH EAR-/HEADPHONES AT A HIGH VOLUME FOR EXTENDED PERIODS CAN CAUSE HEARING DAMAGE/HEARING LOSS. When using ear-/headphones, adjust the volume to appropriate levels, or hearing damage may result.
- NOTICE: THE MONITOR MAY OVERHEAT AND SHUTDOWN! If the device shuts down automatically, please turn on your monitor again. After rebooting, change your monitor's resolution and refresh rate. For details, please refer to the graphics card's user guide.



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> Introduction

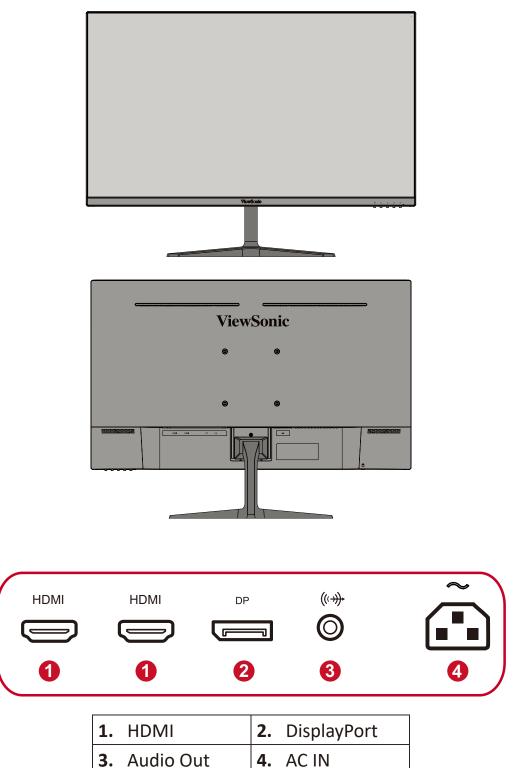
Package Contents

- Monitor
- Power cord
- Video cable
- Quick start guide
 - **NOTE:** The power cord and video cables included in your package may vary depending on your country. Please contact your local reseller for more information.

Product Overview

Front and Rear View

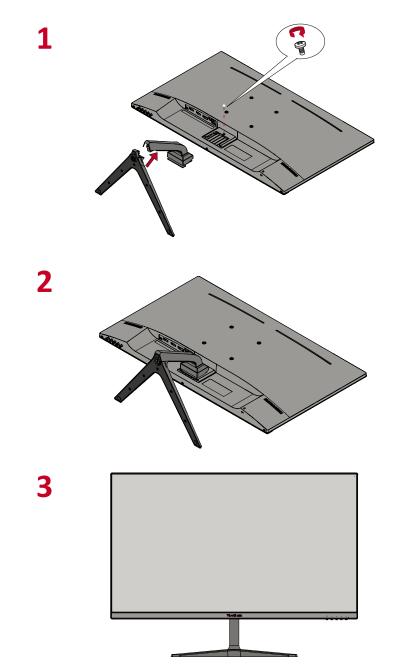
I/O Ports



NOTE: For more information about the 1(★)/2/3/4/5(い) key and its functions, refer to "Hot Keys" on page 17.



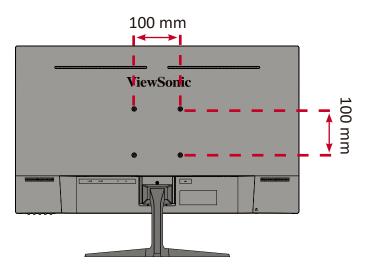
Installing the Stand



NOTE: Always place the device on a flat, stable surface. Failure to do so may cause the device to fall and become damaged, or result in personal injury.

Wall Mounting

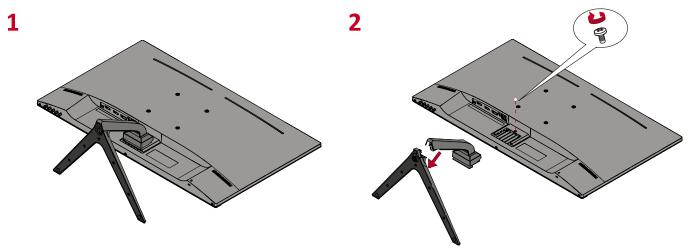
NOTE: Only use UL Certified wall mount kits.



Refer to the table below for the standard dimensions for wall mount kits.

Maximum	Hole pattern	Interface Pad	Pad Hole	Screw Specification
Loading	(W x H)	(W x H x D)		& Quantity
14 kg	100 x 100 mm	115 x 115 x 2.6 mm	Ø 5 mm	M4 x 10 mm 4 pieces

- **NOTE:** Wall mount kits are sold separately. To obtain a wall mounting kit, contact ViewSonic[®] or your local dealer.
- 1. Turn off the device and disconnect all cables.
- **2.** Place the device on a flat, stable surface with the screen facing down.
- **3.** Remove the monitor stand.



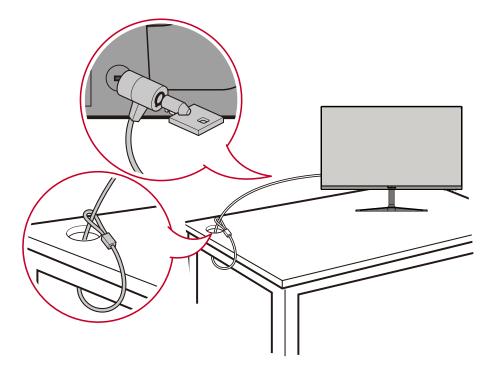
- **4.** Attach the mounting bracket to the VESA mounting holes at the rear of the device. Then secure it with four (4) screws (M4 x 10 mm).
- **5.** Follow the instructions that come with the wall mounting kit to mount the monitor onto the wall.

Using the Security Slot

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

Below is an example of setting up a security slot locking device on a table.

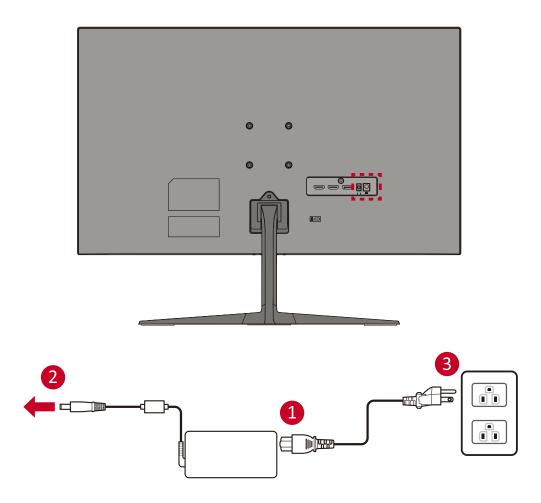


> Making Connections

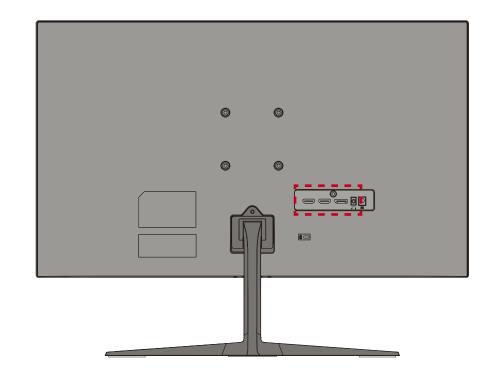
This section guides you on how to connect the monitor with other equipment.

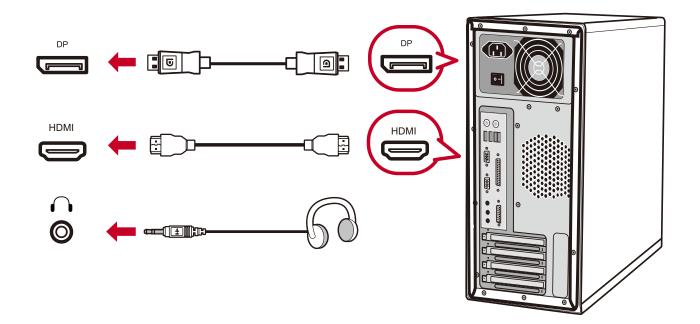
Connecting to Power

- **1.** Connect the power cord to the AC IN jack at the rear of the device.
- **2.** Connect the power cord plug to a power outlet.



Connecting External Devices



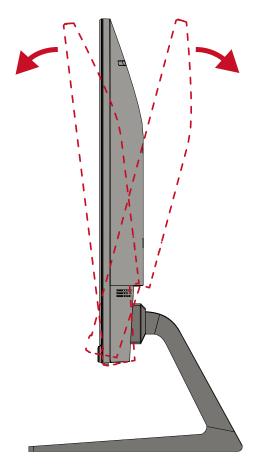


> Using the Monitor

Adjusting the Viewing Angle

Tilt Angle Adjustment

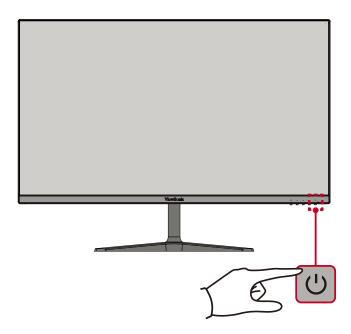
Tilt the monitor forwards or backwards to the desired viewing angle (-5° to 25°).



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

Turning the Device On/Off

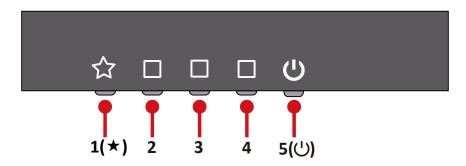
- **1.** Plug the power cord into a power outlet.
- 2. Press the **Power** button to turn on the monitor.
- **3.** To turn the monitor off, press the **Power** button again.



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.

Using the Control Panel Keys

Use the control panel keys to access the Quick Menu, activate Hot Keys, navigate the On-Screen Display (OSD) Menu, and change the settings.



Quick Menu

Press the $1(\star)$ key to activate the Quick Menu.

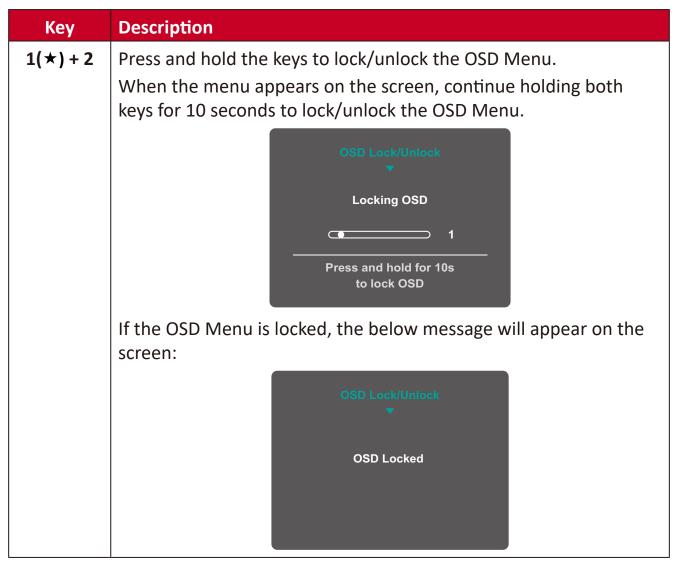
View Mode	
Standard	
FPS Game	
RTS Game	
MOBA Game	
Movie	
Web	
Text	
MAC	
Mono	

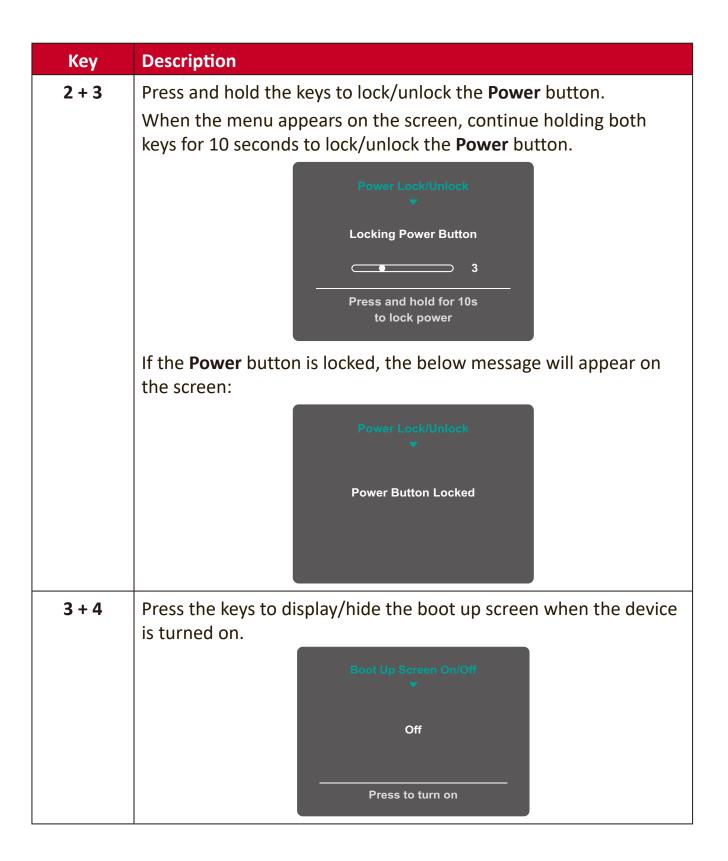
NOTE: Follow the key guide that appears on the bottom of the screen to select the option or make adjustments.

Menu	Description
O ViewMode	Select one of the preset color settings.
Volume	Adjust the level, or mute the volume.
Contrast/Brightness	Adjust the contrast or brightness level.
Input Select	Select the input source.
Exit	Exit the Quick Menu.

Hot Keys

When the On-Screen Display (OSD) Menu is off, you can quickly access special functions by using the control panel keys.

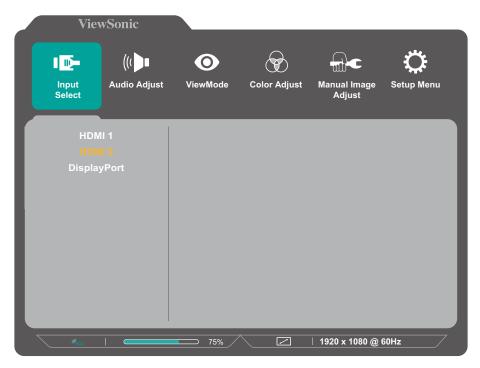




Configuring the Settings

General Operations

1. Press the **3/4** key to display the On-Screen Display (OSD) Menu.



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

Impert Impert Input Imperce Audio Adjust Imperce ViewMode Imperce Color Adjust Imperce Contrast/Brightness Imperce Color Space Imperce Color Range Imperce	ViewSonic				
Color Temperature ► Brightness ► Color Space ► Color Range ►	Input Audio Adju	\mathbf{i}	Color Adjust	Manual Image	Setup Menu
	Color Temperature Color Space			• Standard	

3. Press the 1(★) or 2 key to select the desired menu option. Then press the 3 key to enter the sub-menu.

ViewSonic						
Input Audio Adju Select	ust	O ViewMode	Color Adju	ıst	Manual Image Adjust	Ç Setup Menu
Contrast/Brightness Color Temperature	•	sRG Blui				
Color Space		Co				
Color Range		Nati	ve			
		War				
		User C	Color			
					• Standard	
1		75%			1920 x 1080 @ 0	50Hz

Press the 1(★) or 2 key to adjust/select the setting. Then press the 3 key to confirm.

ViewSonic					
Input Audio Adju Select	ust	O ViewMode	Color Adjust	Manual Image Adjust	Setup Menu
Contrast/Brightness Color Temperature	•	sRG Bluis			
Color Space		Coo			
Color Range	•	Nativ Warr User C		Standard	
		75%		1920 x 1080 @ (60Hz

- **NOTE:** Certain menu option adjustments do not require the user to press the **3** key to confirm the selection. Follow the key guide to select the option or make adjustments.
- 5. Press the 4 key to return to the previous screen.

On-Screen Display (OSD) Menu Tree

Main Menu	Sub-menu	Menu Option		
Input Select	HDMI 1			
	HDMI 2			
	DisplayPort			
Audio Adjust	Volume	(-/+, 0~100)		
ViewMode	Standard			
	FPS Game			
	RTS Game			
	MOBA Game			
	Movie			
	Web			
	Text			
	MAC			
	Mono			
Color Adjust	Contrast/Brightness	Contrast	(-/+, 0~100)	
		Brightness	(-/+, 0~100)	
	Color Temperature	sRGB		
		Bluish	_	
		Cool	_	
		Native	_	
		Warm		
			Red	(-/+, 0~100)
		User Color	Green	(-/+, 0~100)
			Blue	(-/+, 0~100)
		Auto		
	Color Space	RGB		
		YUV		
		Auto		
	Color Range	Full Range		
		Limited Range		

Main Menu	Sub-menu	Menu Option
Manual Image Adjust	Sharpness	(-/+, 0/25/50/75/100)
	Blue Light Filter	(-/+, 0~100)
	Aspect Ratio	4:3
		5:4
		16:9
		16:10
	Overscan	On
	Overscan	Off
	Black Stabilization	(-/+, 0/10/20/30/4 0/50/60/70/80/90 /100)
	Advanced DCR	(-/+, 0/25/50/75/100)
		Standard
	Response Time	Advanced
		Ultra Fast

Main Menu	Sub-menu	Menu Option
Setup Menu	Language Select	English
		Français
		Deutsch
		Español
		Italiano
		Suomi
		Svenska
		Русский
		Türkçe
		Česká
		日本語
		한국어
		繁體中文
		简体中文
	Adaptive Sync	On
		Off
	1ms Mode	On
		Off
	Resolution Notice	On
		Off
	Information	T
	OSD Timeout	(-/+, 5/15/30/60)
	OSD Background	On
		Off
	Power Indicator	On
		Off
	Auto Power Off	On
		Off

Main Menu	Sub-menu	Menu Option
Setup Menu	Sleep	30 Minutes
		45 Minutes
		60 Minutes
		120 Minutes
		Off
	ECO Mode	Standard
		Optimize
		Conserve
	Dicalay Part (1, 1)	On
	DisplayPort (1.1)	Off
	Auto Detect	On
		Off
	DDC/CI	On
		Off
	Memory Recall	

> Appendix

Specifications

Item	Category	Specifications
LCD	Туре	VA, Color a-Si TFT Active Matrix 1920 x 1080 LCD;
		0.3114 (H)mm x 0.3114 (V)mm pixel pitch
	Display Size	68.58 cm, 27"
	Color Filter	RGB vertical stripe
	Glass Surface	Anti-Glare type, 3H hard coating
Input Signal	Video Sync	TMDS digital (100 Ω)
		HDMI 1 & 2: f _p 24-166.4 Khz, f _v :50-144 Hz
		DisplayPort: f _h 24-183 Khz, f _v :50-165 Hz
Compatibility	PC	up to 1920 x 1080
	Macintosh	up to 1920 x 1080
	Recommended	1920 x 1080 @ 144Hz
Resolution ¹	Supported	• 1920 x 1080 @ 50, 60, 75, 120, 144, 165Hz*
		• 1680 x 1050 @ 65Hz
		• 1600 x 1200 @ 60Hz
		• 1600 x 900 @ 60Hz
		• 1440 x 900 @ 60, 75Hz
		• 1440 x 576 @ 50Hz
		• 1400 x 1050 @ 60, 75Hz
		• 1366 x 768 @ 60Hz
		• 1360 x 768 @ 60Hz
		• 1280 x 1024 @ 50, 60, 75Hz
		• 1280 x 960 @ 50, 60, 75Hz
		• 1280 x 800 @ 60, 75Hz
		• 1280 x 768 @ 50, 60, 75Hz
		• 1280 x 720 @ 50, 60Hz
		• 1152 x 900 @ 66Hz
		• 1152 x 870 @ 75Hz
		• 1152 x 864 @ 60, 75Hz
		• 1024 x 768 @ 50, 60, 70, 72, 75Hz
		• 1024 x 600 @ 60Hz
		• 848 x 480 @ 60Hz
		• 832 x 624 @ 75Hz
		• 800 x 600 @ 56, 60, 72, 75Hz
		 720 x 576 @ 50Hz 720 x 480 @ 60Hz
		• 720 x 480 @ 60H2 • 720 x 400 @ 70Hz
		 640 x 480 @ 50, 60, 66, 72, 75Hz
		• 640 x 400 @ 60, 70Hz
		• 640 x 350 @ 70Hz
		(*DP only)
Power Adapter ²	Input Voltage	AC 100-240V, 50/60Hz (auto switch)
Display Area	Full Scan (H x V)	597.888 x 336.312 mm (23.5" x 13.24")

Item	Category	Specifications
Operating	Temperature	0° C to 40° C (32° F to 104° F)
conditions	Humidity	20% to 90% (non-condensing)
	Altitude	16,404 feet (5 km)
Storage	Temperature	-20° C to 60° C (-4° F to 140° F)
conditions	Humidity	5% to 90% (non-condensing)
	Altitude	40,000 feet (12.1 km)
Dimensions	Physical	615 x 458 x 226 mm
	(W x H x D)	(24.2" x 18" x 8.9")
Wall Mount	Dimensions	100 x 100 mm
Weight	Physical	4 kg (8.8 lbs)
Power saving	On	30W (Typical)
modes	Off	< 0.3W

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 from ViewSonic[®] or an authorized source only.

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.

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 Blue Light Filter

Adjusts the filter that blocks high-energy blue light for a more comfortable viewing experience.

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 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.

Panel Default	Panel Original Status
sRGB	Standard color space used for the Windows system.
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).

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 cards'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.

Μ

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.

O 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.

R 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.

Response Time

Adjusts the response time, creating smooth images without streaking, blurring, or ghosting. A low response time is perfect for the most graphicintense gaming, and provides amazing visual quality while watching sports or action movies.

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.



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.

1 1ms Mode <MPRT>

Choose whether to activate Moving Picture Response Time (MPRT); default setting is Off.

NOTE:

- Make sure Input Timing detection is >100Hz to turn on 1ms Mode from default.
- 2. If 1ms Mode is set to "On", when turning on FreeSync, MPRT will automatically turn off.
- **3.** When 1ms Mode is set to "On", the following functions will be grayed out and disabled: Brightness, Advanced DCR, Eco Mode, sRGB, Response Time, DDC/CI Brightness adjustment.
- 4. sRGB and 1ms Mode will disable each other.
- **5.** The IC controls Moving Picture Response Time, so the overall Brightness will be dark.

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. If you have an older graphics card, contact ViewSonic[®] for a non-DDC adapter.
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 screen appears yellow	 Make sure the "Blue Light Filter" is Off. 	
The OSD Menu does not appear on the screen/the OSD controls are inaccessible	 Check whether the OSD Menu is locked. If yes, press and hold the 3 and 5 key for 10 seconds. 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" on 14. 	
USB devices connected to the monitor do not work		
 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 Check the connecting cable and make sure is properly and securely connected. Loose or pins in the cable connector could cause an i 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, nonalcohol 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.

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.

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:

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

Indian Restriction of Hazardous Substances

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

Product Disposal at End of Product Life

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

USA & Canada:

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

Europe:

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

Taiwan:

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

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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.

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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.

Country/ Region	Website	Country/ Region	Website
Asia Pacific & Afri	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	o Autorizado de Servicio) within Mexico:
Name, address, of manufacturer and importers: México, Av. de la Palma #8 Piso 2 Despacho 203, Corporati Col. San Fernando Huixquilucan, Estado de México Tel: (55) 3605-1099 http://www.viewsonic.com/la/soporte	
NÚMERO GRATIS DE ASISTENCIA TÉCNICA PARA TODO MÉ	XICO: 001.866.823.2004
<i>Hermosillo:</i> 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
<i>Puebla, Pue. (Matriz):</i> RENTA Y DATOS, S.A. DE C.V. Domicilio: 29 SUR 721 COL. LA PAZ 72160 PUEBLA, PUE. Tel: 01(52).222.891.55.77 CON 10 LINEAS E-Mail: datos@puebla.megared.net.mx	Veracruz, Ver.: CONEXION Y DESARROLLO, S.A DE C.V. Av. Americas # 419 ENTRE PINZÓN Y ALVARADO Fracc. Reforma C.P. 91919 Tel: 01-22-91-00-31-67 E-Mail: gacosta@qplus.com.mx
Chihuahua: Soluciones Globales en Computación C. Magisterio # 3321 Col. Magisterial Chihuahua, Chih. Tel: 4136954 E-Mail: Cefeo@soluglobales.com	<i>Cuernavaca:</i> 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
<i>Distrito Federal:</i> 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
<i>Guerrero Acapulco:</i> 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
<i>MERIDA:</i> ELECTROSER Av Reforma No. 403Gx39 y 41 Mérida, Yucatán, México CP97000 Tel: (52) 999-925-1916 E-Mail: rrrb@sureste.com	<i>Oaxaca, Oax.:</i> 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







