

# ViewSonic<sup>®</sup>



# VG2455/VG2755 **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. VS17528/VS17529

P/N: VG2455/VG2755

# 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!



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# 1. Cautions and Warnings

- Read these instructions completely before using the equipment.
- 2. Keep these instructions in a safe place.
- 3. Heed all warnings and follow all instructions.
- 4. Sit at least 18" / 45cm from the monitor.
- 5. When installing the monitor, please leave 10cm of open space around the monitor for ventilation safety purposes.
- 6. Always handle the display with care when moving it.
- 7. Exercise caution when removing the rear cover of the monitor. This monitor contains high-voltage parts.
- 8. 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.
- 10. Clean with a soft, dry cloth. If further cleaning is required, see "Cleaning the Display" in this guide for further instructions.
- 11. Avoid touching the screen. Skin oils are difficult to remove.
- 12. Do not touch, rub or apply pressure to the monitor screen, as it may permanently damage the screen.
- 13. 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.

- 15. If smoke appears, an abnormal noise, or a strange odor is present, immediately switch the display off and call your dealer or ViewSonic. It is dangerous to continue using the display.
- 16. 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.
- 17. When connecting to a power outlet, DO NOT remove the ground prong. Please ensure grounding prongs are NEVER REMOVED.
- 18. 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.
- 19. Only use attachments/accessories specified by the manufacturer.
- 20. 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.



21. Unplug this equipment when it will be unused for long periods of time.

- 22. 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.
- 23. Excessive sound pressure from ear-/headphones can cause hearing damage /hearing loss.
- 24. Adjustment of the volume control as well as the equalizer may increase the ear-/ headphones output voltage and therefore, the sound volume level.
- 25. 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.
- 26. NOTICE: MONITOR MAY OVERHEAT AND SHUT DOWN!

  If monitor shut down, please reboot your monitor. After reboot, test the new Max Refresh rate by enabling it in the NVIDIA Control Panel.
  - If you don't see an image, please disconnect the DP cable and use the monitor OSD to try again with a safer Max Refresh.

# 2. Getting Started

Should problems arise and the product you have purchased needs to be returned for any reason, please keep the original packaging, registration form, and receipt. Having these items will make it easier for you to verify your product and repair, refund and/or return your product to you.

If you have any problems with your product or questions that have not been addressed in the User Guide, please contact customer service for help.

Important! Save the original box and all packing material for your future shipping needs.

**NOTE:** The word "Windows" in this user guide refers to Microsoft Windows operating system.

# 2-1. Package Contents

Your monitor package includes:

- Monitor
- Power cord
- Video cable<sup>1</sup>
- USB cable
- · Quick Start Guide

# NOTE:

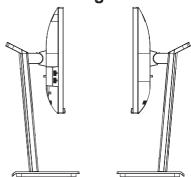
<sup>1</sup> The video cables included in your package may vary depending on your country. Please contact your local reseller for more information.

# 2-2. The Exterior of the Monitor

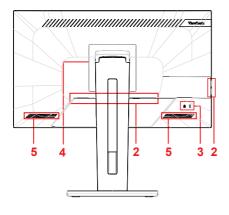
### A. Front



# B. Left and Right



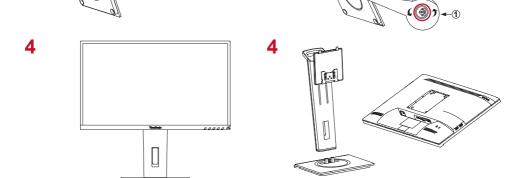
### C. Rear



- 1. Control panel (Expanded in 3-1)
- I/O port (input/output) This area should include all I/O connection options, as well as the power input connector (Expanded in 2-4)
- Kensington security slot (Expanded in 2-3 section G)
- 4. This is the VESA wall mounting area on the back of the moitor\*. For the VESA wall mounting installation steps, please see 2-3 section F for additional instructions.
  - \*VESA wall mount capability varies depending on model: some models will not have VESA wall mounting capability.
- 5. Speaker

# 2-3. Hardware Installation

# A. Base Attachment Procedure 1 2 2 3 3



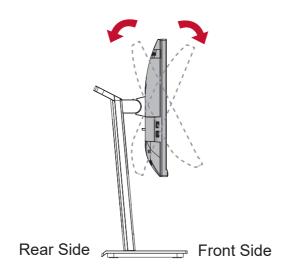
# C. Adjusting the Monitor's Height

- Push the top of the monitor downward until it is at the desired viewing height for use.
- You can also pull the monitor back up, to the desired viewing height for use.



# D. Adjusting the Angle

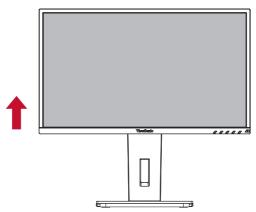
- After adjusting the monitor's height, stand in front of the monitor so it is centered in front of you.
- The angle of the screen can be adjusted by moving the panel, angling it forward or back.



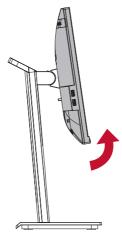
<sup>\*</sup>Adjustment angles vary depending on each individual model.

# **E. Pivot Feature**

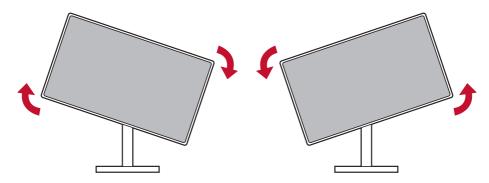
1. Lift/raise the monitor as high as it can go (max height).



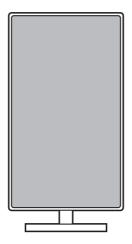
2. Adjust the monitor, angling the top back and pull the bottom forward (see the below picture for reference).



3. Rotate the monitor clockwise and counterclockwise, (see the below picture for reference).



4. Finish the monitor installation by fully rotating the monitor 90°(see the below picture for reference).



# F. Wall Mounting (Optional)

**NOTE:** For use only with a UL Listed Wall Mount Bracket.

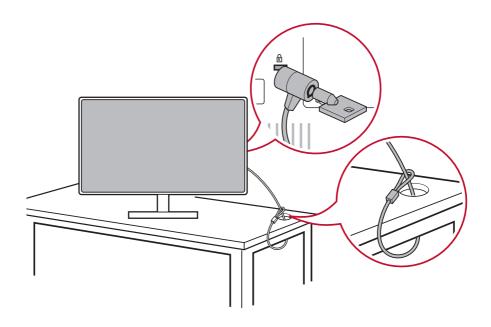
To obtain a wall-mounting kit or height adjustment base, contact ViewSonic® or your local dealer. Refer to the instructions that come with the base mounting kit. To convert your display from a desk-mounted to a wall-mounted display, do the following:

- 1. Find VESA compatible wall-mounting kit which meets the quaternions below,
- 2. Verify that the power button is turned Off, then disconnect the power cord.
- 3. Lay the display face down on a towel or blanket.
- 4. Remove the base. (Screws removal might be required.)
- 5. Attach the mounting bracket from the wall mounting kit using screws of the appropriate length.
- 6. Attach the display to the wall, following the instructions in the wall-mounting kit.

# G. Using the security slot

The security slot is located on the back side of the monitor. For more information on installation and usage, please refer to the user guide of the security slot you applied.

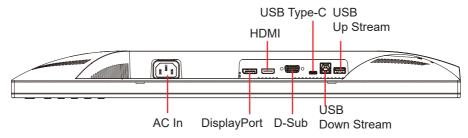
Below is an example of setting up the security slot on a table for your reference.

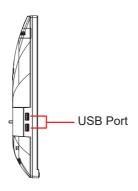


# 2-4. Quick Installation

### **Connect Video Cable**

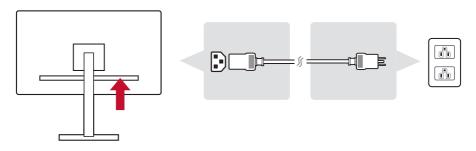
- 1. Make sure both the LCD monitor and computer are turned OFF.
- 2. Remove rear panel covers if necessary.
- 3. Connect the video cable from the LCD monitor to the computer.





# A. Power Cable (and AC/DC adapter if required)

Connect the female connector of AC power cord to the power connector of monitor, and the AC plug of AC power cord to the AC outlet.

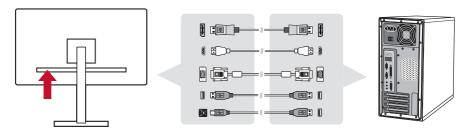


### B. Video and Audio Cable

Connect one end of the DisplayPort cable to the DisplayPort or mini DP connector on the rear of the monitor\*. And connect the other end of the DisplayPort cable to the DisplayPort or mini DP connector on the computer.

For a computer or other source device with HDMI output, connect the HDMI cable to the HDMI connector on the rear of the monitor and the HDMI port of the computer or source device.

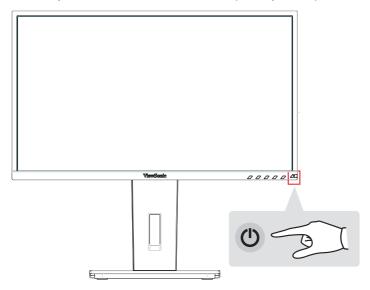
For a MAC with Thunderbolt output, connect the mini DP end of the "mini DP to DisplayPort cable" to the Thunderbolt output of MAC. And connect the other end of the cable to the DisplayPort connector on the rear of the monitor. \* Please do not connect the DP out on the monitor to the DisplayPort or mini DP connector on the computer. DP out is used for daisy chain connection (Explained in section D)



# 2-5. Power On

# **Turn On LCD Monitor and Computer**

Turn ON the LCD Monitor, then turn ON the computer. This particular order (LCD monitor before computer) is important.



**NOTE:** Windows users may receive a message asking them to install the INF file.

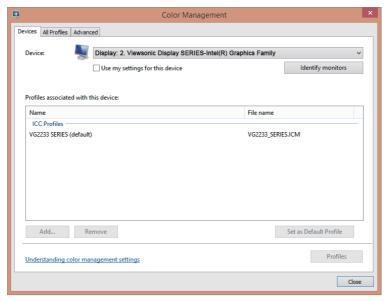
# Windows Users: Set the Timing Mode

For instructions on changing the resolution and refresh rate, see the graphics card's user guide.

# 2-6. Driver Installation (Windows 10 Setup)

In order to install the driver, first connect your monitor to your PC, boot up your PC (make sure to first turn on the monitor first) and make sure your internet is available. When the PC has finished booting up, your PC should auto- detect the monitor.

To ensure auto-detection is successful, go to 'Advanced Display Settings' under your system 'Display Settings' (screen resolution) window. There you can verify your ViewSonic monitor has been recognized by your PC in the 'Color Management' section of your advanced settings.



\*This picture is for reference only

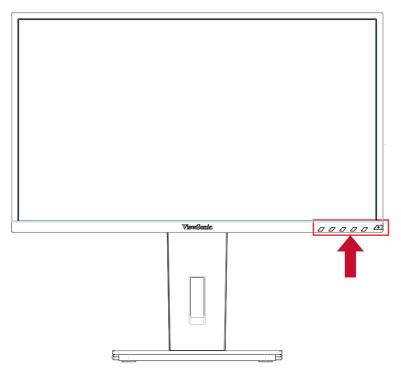
If your PC has not auto-detected the monitor, but is still functioning, you can download the driver from ViewSonic website and install it then restart.your computer and follow the steps above again. It is not imperative for your computer to detect the monitor for normal use, but it is recommended.

If you encounter additional problems or have questions, please contact Customer Support.

# 3. Adjusting the Screen Image

# 3-1. Using the Control Panel

Use the buttons on the front or rear control panel to display and adjust OSD......



# **Bezel & OSD symbol explanation**

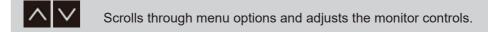
The bezel symbol explanation is stated below:

	Standby Power On/Off
Ф	NOTE: Power light  Blue = ON  Orange = Power Saving
•	View Mode icon that allows users to choose which View mode setting they would like to activate for monitor use.
	Display the Menu by pressing any Function button.

# The OSD Menu and OSD Quick-Menu Symbol explanations and their functional uses are stated below.



Activation symbol to exit, go back or deactivate the desired function that is selected.



Symbol used to go back or revert back to the previously selected menu

Information shortcut select button, which gives users access to the information of the monitor currently in use.

Main menu icon that allows users to access the main menu.

Hold down the icon for a few seconds to turn off the main menu

Left and right icons toggle your selected choice horizontally.

OSD quick menu selector, which increases or decreases the currently selected function

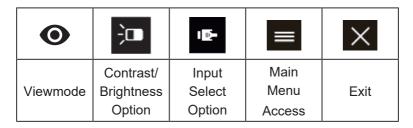
# The Quick-Menu symbol explanation is stated below:



1. To display the Quick Menu, press any one of the button on the slim bezel [ ].

**NOTE:** All OSD menus and adjustment screens disappear automatically after about 15 seconds. This is adjustable through the OSD timeout setting in the setup menu.

2. After pressing one of the squares, you will see options appear for quick access.



3. After the desired menu control is selected, use the symbols to navigate and adjust the monitor to your specified preference.

Each menu function is explained in further detail in 4-2 OSD Explanation.

4. To save the adjustments and exit, press [X] until the OSD disappears.

# 3-2. Monitor Optimization

 Adjust the computer's graphics card to support a recommended timing mode (refer to "Specifications" page for recommended resolution setting specific to your LCD monitor). To find instructions on "changing the refresh rate", please refer to the graphics card's user guide.

# 3-3. Setting the Timing Mode

Setting the timing mode is important for maximizing the quality of the screen image and minimizing eye strain. The timing mode consists of the resolution (example 1920 x 1080P) and refresh rate (or vertical frequency; example 60 Hz). After setting the timing mode, use the OSD (On-screen Display) controls to adjust the screen image.

For optimal picture quality, please use the recommended timing mode specific to your LCD monitor listed on the "Specification" page.

To set the Timing Mode:

 Please see your graphics card manager for adjusting the resolution and refresh rate.

## Set up your widescreen LCD

Set your monitor resolution to its native resolution to get the best experience possible, with brilliant color and crisp text. Here is how:

- 1. Go to your display resolution settings window (each operating system will have a different process to get there).
- 2. Next, adjust the display resolution setting to match your monitor's native resolution. This will provide you with your best usage experience.

If you have difficulty setting the resolution or you do not see 1920x1080 as an available option, you may need a newer video card driver. Contact your computer or video card manufacturer to obtain the latest driver.

# 3-4. Additional Software Installation (Optional)

- 1. Load the ViewSonic CD on your CD/DVD drive.
- 2. Double click on the "Software" folder and choose an application, if desired.
- Double click on the .exe file or .pkg file and follow the onscreen instructions to complete the simple installation for each additional software/application.
- If your PC did not come with CD/DVD drive, please visit https://www.viewsonic.com for more VG series information. You can download VG exclusive applications from the website.

# 4. OSD Menu Introduction

# 4-1. OSD Menu Tree

For an explanation of the OSD tree and pertaining functions, please refer to the 4-2 OSD explanation below. The OSD tree visually represents the complete OSD menu that can be accessed by your monitor. If you aren't sure where an option/function is or cannot locate a specific feature, please utilize the OSD tree below.

Startup Menu				
		Web		
		Text		
	Office	CUSTOM 1		
		CUSTOM 2		
		CUSTOM 3		
ViewMode	Movie			
viewiviode	Mac			
	Mono			
		FPS1		
	Game	FPS2		
	Gaine	RTS		
		MOBA		
		Office	(Web/Text/CUSTOM 1,2,3)	
		Movie		
	ViewMode	Mac		
		Mono		
		Game	(FPS1/FPS2/RTS/ MOBO)	
Startup Menu	Contract/Prightness	Contrast (-/+)		
	Contrast/Brightness	Brightness (-/+)		
		D-Sub		
	Input Select	HDMI		
		DisplayPort		
	Main Menu	Menu OSD table detail items		
	Exit			

Menu				
Wellu	D-Sub			
Input Select	HDMI			
	DisplayPort			
	Type C			
	Volume	0-100		
Audio	Volume	On		
Adjust	Mute	Off		
	Off	Oli		
	Oii	Web		
		Text		
		TOAL	Low Input Lag	On/Off
ViewMode			Black Stabilization	
			Advanced DCR	0-100
			Blue Light Filter	0-100
	Office		Response Time	Standard/ Advanced/Ultra Fast
	C	Custom 1, 2, 3	Hue	Red/Green/Blue/ Cyan/Magenta/ Yellow (0-100)
			Saturation	Red/Green/Blue/ Cyan/Magenta/ Yellow (0-100)
			Rename	
			Recall	
	Movie			
	Mac			
	Mono			
		FPS 1		
	Game	FPS 2		
	Game	RTS		
		MOBA		

Menu				
Menu	Contrast/	Contrast	0-100	
	Brightness	Brightness	0-100	
	Brighthood	Bluish	0-100	
		Cool		
		Native		
	Color			
	Temperature	Warm	D 1	0.400
			Red	0-100
		User Color	Green	0-100
			Blue	0-100
		Auto		
Color Adjust	Color Space	RGB		
		YUV		
		Auto		
	Color Range	Full Range		
		Limited Range		
		1.8		
		2.0		
	Gamma	2.2		
	Gamma	2.4		
		2.6		
		2.8		
	Auto Image			
	Adjust			
	Horizontal Size	0-100		
Manual Image Adjust	H./V. Position	Horizontal Position	0-100	
		Vertical		
		Position	0-100	
	Fine Tune	0-100		
	Sharpness	0-100		
		4:3		
	Aspect Ratio	Full Screen		
		On		
	Overscan	Off		
		Oll		

Language       English         Français       Deutsch         Español       Italiano         Suomi       Pyccкий         Türkçe       日本語         한국어       繁體中文         简体中文       Czech         Svenska       On         Notice       Off         Setup Menu       Information         OSD Timeout       0-60         OSD       On
LanguageFrançais Deutsch Español Italiano Suomi Pyccкий Türkçe 日本語 한국어 繁體中文 简体中文 Czech Svenska
LanguageDeutsch Español Italiano SuomiPyccкий Türkçe 日本語 한국어 繁體中文 简体中文 Czech SvenskaCzech SvenskaResolution NoticeOn OffSetup MenuInformation message) OSD Timeout(Information message)
Language       Español Italiano         Suomi       Pyccкий         Türkçe       日本語         한국어       繁體中文         简体中文       Czech         Svenska       On         Notice       Off         Setup Menu       Information message)         OSD Timeout       0-60
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Language       Suomi         Русский       Türkçe         日本語       한국어         繁體中文       简体中文         Czech       Svenska         Resolution Notice       On         Off       Off         Setup Menu       Information message)         OSD Timeout       0-60
Language       Русский         Türkçe       日本語         한국어       繁體中文         简体中文       Czech         Svenska       On         Notice       Off         Setup Menu       Information message)         OSD Timeout       0-60
Language     Türkçe       日本語     한국어       繁體中文     简体中文       Czech     Svenska       Setup Menu     On       Information     (Information message)       OSD Timeout     0-60
Turkçe 日本語 한국어 繁體中文 简体中文 Czech Svenska  Resolution Notice Off  Setup Menu Information Unformation Message) OSD Timeout O-60
한국어 繁體中文 简体中文 Czech Svenska  Resolution Notice Off  Setup Menu Information (Information message) OSD Timeout 0-60
繁體中文 简体中文 Czech Svenska  Resolution On Off  Off  Information (Information message) OSD Timeout 0-60
Setup Menu       Information OSD Timeout       (Information message)       (Information message)
Czech   Svenska
Setup Menu Information OSD Timeout  Svenska On Off (Information message) OSD Timeout O-60
Resolution Notice Off  Setup Menu Information (Information message) OSD Timeout 0-60
Notice Off  Setup Menu Information (Information message) OSD Timeout 0-60
Setup Menu Information (Information message) OSD Timeout 0-60
OSD Timeout 0-60
message) OSD Timeout 0-60
OSD On
Background Off
0°
OSD Pivot 90°
-90°
Power On
Indicator Off
Auto Power On
Off Off
30 Minutes
45 Minutes
Sleep 60 Minutes
120 Minutes
Off

Menu			
		Standard	
	DisplayPort 1.2	Optimize	
		Conserve	
		On	
Cotum Momu		Off	
Setup Menu		On	
	DDC/CI	Off	
	Auto Dotoot	On	
	Auto Detect	Off	
ALL	ALL Recall		

# 4-2. OSD Menu Explanation

**NOTE:** The OSD menu items listed in this section indicate the entire

OSD items of all models. Some of these items may not exist in your product OSD. Please disregard OSD menu item explanations if they do not exist in your OSD Menu. Please refer to the 4-1 OSD Tree (above), for your monitor's available OSD menu items. Please refer to the OSD explanation below (in alphabetical order), for a clearer explanation of what each function does.

# Audio adjust

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

### **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.

### **Auto Detect**

The Auto-Detect function is not supported by VP2771.

# **B** Black stabilization

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

## Blue light filter

Adjusts the filter that blocks high-energy blue light for a safer experience for our users.

### **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 our users' needs.

### **Color Format**

Adjusts the color range, allowing users to adjust the range and color spacein RGB and YUV color settings.

### **Color temperature**

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

	Explanation
sRGB	Standard color space used for the windows system, digital
	cameras and the Internet.
EBU	EBU color space used for NTSC/EBU (PAL, SECOM) TV
	Domain
NATIVE	Native is a default color temperature.
	Recommended for general graphic design and regular use.

### Contrast

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

### **Color adjustment functions**

To deliver precise and accurate color performance, the independent color adjustment functions (red, green, blue, cyan, magenta and yellow) allows users to customize hue and saturation for each color axis individually, without affecting the other color outputs.

### C Color Format

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.

Options	Explanation
Auto	Monitor automatically recognizes the color format and
	black white levels.
RGB	The input signal color format is RGB and the black
(Full Range)	white level is full
RGB	The input signal color format is RGB and the black
(Limited Range)	white level is limited
YUV	The input signal color format is YUV and the black
(Full Range)	white level is full
YUV	The input signal color format is YUV and the black
(Limited Range)	white level is limited

### **Color Calibration**

User can calibrate the monitor by ViewSonic Colorbration application with specific color sensor.

Options	Sub	Explanation
CAL1		Display with the 1st user calibration
		mode
CAL2		Display with the 2 <sup>nd</sup> user calibration
		mode
CAL3		Display with the 3 <sup>rd</sup> user calibration
		mode
Calibration	Reminder Schedule	Set the schedule of calibration
Notice		remind message
	Counter	To show the time accumulate from
		last calibration
Recall		Reset the Color Calibration related
		settings to default

### G Game mode

Integrating a gaming-oriented OSD design including pre-calibrated FPS, RTS and MOBA gaming settings, each mode is functionally customized with in-game testing and adjustments made for the best blend of color and technology.

#### 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) use this setting.

#### Gamma

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

### H HUE

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

### HDR10 (High-Dynamic-Range)

Reduces the overall contrast of a given scene so that detail in the highlights and shadows can be seen.\*

\*Only available on HDR 10 video content.

#### 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 (example) means that the resolution is 1024 x 768 and the refresh rate is 60 Hertz.

### Input select

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

### Low input lag

ViewSonic offers low input lag, utilizing a monitor process reducer, which decreases signal latency. Under the low input lag submenu, you can select the appropriate speed for your desired use from the two options

### Manual image adjust

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

### **Multi-picture**

Under MULTI-PICTURE MODE you can select the following settings, PBP LEFT-RIGHT, and PIP. The explanations for each setting are below.

- 1. QUAD WINDOWS: You can select four picture split screen type.
- 2. PBP TOP-BOTTOM: You can select two picture split screen types, and display two pictures side-by-sides on the top and bottom.
- 3. PBP LEFT-RIGHT: You can select 2 picture split screen types, and display 2 pictures side-by-side on the left and right.
- 4. PIP: Two picture split screen types, display large and the small pictures on the screen.
- 5. PIP SIZE: This controls the size of the sub-picture used in PIP.
- PIP POSITION: This controls the position of sub-picture used in PIP mode.
- 7. PIP SWAP: This swaps the main-picture source and the sub-picture source.
- SOURCE SELECT: This selects the source of the MULTI-PICTURE
  use in the QUAD WINDOW, PBP TOP-BOTTOM, PBP LEFT-RIGHT
  and PIP.

### 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.

\* Exception: This control does not affect changes made with the Language Select or Power Lock setting

### Overscan

Can be used to adjust the aspect ratio of the input signal received by your monitor to adjust the image so it appears on the monitor.

#### 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**

Set monitor OSD screen display direction.

Options	Explanation		
Auto	With built-in G sensor, the OSD can auto pivot when		
	positioned vertically.		
0°	Set the OSD screen without pivot		
+90°	Set the OSD screen +90° pivot		
-90°	Set the OSD screen -90° pivot		
180°	Set the OSD screen 180° pivot		

### Preset Color Mode

Monitor comes with several display industry color standards. Each color mode can be selected for specific monitor application.

Options	Explanation
sRGB	Precise color gamut and gamma of sRGB standard
EBU	Precise color gamut and gamma of European
	Broadcasting Union standard
SMPTE-C	Precise color gamut and gamma of SMPTE-C standard
REC709	Precise color gamut and gamma of ITU-R Rec. 709
	standard
DICOM SIM	Gamma curve are set to a DICOM simulation
Native	Original color presented by the LCD panel

### Response time

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

#### 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.

#### Recall

Resets the Veiwmode monitor settings.

### Setup menu

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

### **Sharpness**

Adjusts the sharpness and picture quality of the monitor.

#### Save as

The OSD save function is located in the main menu. There are 3 main positions (USER MODE 1, USER MODE 2, USER MODE3), which allows users to save their OSD settings.

#### Saturation

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

### **Uniformity**

The Uniformity Correction function compensates any luminance and color uniformity imbalance on the screen, such as dark spots, uneven brightness, or illegible images on the screen. With the ViewSonic uniformity correction function, gray-scale levels become more balanced, and delta E scores are improved which increases reliability and provides the highest quality viewing experience from every monitor.

**NOTE:** If the uniformity function is enabled, it will reduce the overall peak luminance of the display.

### ViewMode

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

### **Calculating Breaks**

When viewing the monitor for extended periods, it is recommended to take periodic breaks from viewing. Short breaks of at least 5 minutes are recommended after 1 -2 hour of continuous viewing. Taking shorter, more frequent breaks are generally more beneficial than longer, less frequent breaks.

### Looking at distance objects

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

# · Eye Exercises

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

### Neck Exercises

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

# 4-3. Monitor Setting Management

### **OSD Timeout**

The OSD Timeout function, allows users to choose how long the OSD will reside on the screen after in-activity (number of seconds).

## **OSD Background**

The OSD Background function allows users to turn off the OSD background while selecting and adjusting OSD settings.

### **Power Indicator**

The power indicator is the light that displays whether the monitor is on or off.

### **Auto Power Off**

Selecting Auto Power Off, allows the monitor to shut its power off after a certain amount of time.

### Sleep

This setting allows users to adjust the time of inactivity before the monitor goes on a reduced power mode. The screen will be on 'sleep mode' during this time.

### **Eco Mode**

Allows users to choose between various modes, based on power consumption.

## **DDC/CI (Display Data Channel Command Interface)**

Activating this setting allows monitor control via the graphics card.

# 5. Specifications

### VG2455

Display	Type Display Size Color Filter Glass Surface	a-Si TFT active matrix 1920X1080LCD 0.2745 (H)mm x 0.2745(V)mm pixel pitch Metric: 60.5 cm Imperial: 23.8" (23.8" viewable) RGB vertical stripe AG type, 3H hard coating, Haze 25
Input Signal	Video Sync	TMDS digital (100ohms) $f_h$ :24-82 kHz, $f_v$ :50-75 Hz
Compatibility	PC Macintosh	Up to 1920 x 1080 Non-interlaced Power Macintosh up to 1920 x 1080
Resolution <sup>2</sup>	Recommended Supported	1920 x 1080 @ 60 Hz 1920 x 1080 @ 60 Hz 1680 x 1050 @ 60 Hz 1440 x 900 @ 60 Hz 1280 x 1440 @ 60 Hz 1280 x 1024 @ 60, 75 Hz 1024 x 768 @ 60, 70, 75 Hz 800 x 600 @ 56, 60, 72, 75 Hz
		720 x 400 @ 70 Hz 640 x 480 @ 60, 72, 75 Hz
Power	Input Voltage	100-240 VAC, 50/60 Hz (auto switch)
Display area	Full Scan	527.04 mm (H) x 296.46 mm (V) 20.75"(H) x 11.67"(V)
Operating conditions	Temperature Humidity Altitude	+32 °F to +104 °F (0 °C to +40 °C) 20% to 90% (non-condensing) To 16404 feet
Storage conditions	Temperature Humidity Altitude	-4 °F to +140 °F (-20 °C to +60 °C) 5% to 90% (non-condensing) To 40,000 feet
Dimensions	Physical	539.2mm (W) x 511.9 mm (H) x 202.18 mm (D) 21.33" (W) x 20.15" (H) x 7.97" (D)

Wall Mount	Max Loading	Hole pattern (W x H; mm)	Interface Pad (W x H x D)	Pad Hole	Screw Q'ty & Specification
	14kg	100mm x 100mm	115 mm x 115 mm x 2.6 mm	Ø 5mm	4 piece M4 x 10mm

Weight	Physical	TBDlb (TBDkg)
Power saving	On	TBDW (Typical) (Blue LED)
modes	Off	<0.3W

### VG2755

Display	Туре	color active matrix TFT LCD 1920x1080 0.3114 (H)mm x 0.3114(V)mm pixel pitch
	Display Size	Metric: 68.6 cm Imperial: 27" (27" viewable)
	Color Filter	RGB vertical stripe
	Glass Surface	3H hard coating, Haze 25
Input Signal	Video Sync	TMDS digital (100ohms)
		f <sub>h</sub> :24-82 kHz, f <sub>v</sub> :50-75 Hz
Compatibility	PC	Up to 1920 x 1080 Non-interlaced
. ,	Macintosh	Power Macintosh up to 1920 x 1080
Resolution <sup>2</sup>	Recommended	1920 x 1080 @ 60 Hz
	Supported	1920 x 1080 @ 60 Hz
		1680 x 1050 @ 60 Hz
		1440 x 900 @ 60 Hz
		1280 x 1440 @ 60 Hz
		1280 x 1024 @ 60, 75 Hz
		1024 x 768 @ 60, 70, 75 Hz
		800 x 600 @ 56, 60, 72, 75 Hz
		720 x 400 @ 70 Hz
		640 x 480 @ 60, 72, 75 Hz
Power	Input Voltage	100-240 VAC, 50/60 Hz (auto switch)
Display area	Full Scan	597.9(H) x 336.3(V) mm
		23.54"(H) x 13.24"(V)

Operating conditions	Temperature Humidity Altitude	+32 °F to +104 °F (0 °C to +40 °C) 20% to 90% (non-condensing) To 16404 feet	
Storage conditions	Temperature Humidity Altitude	-4 °F to +140 °F (-20 °C to +60 °C) 5% to 90% (non-condensing) To 40,000 feet	
Dimensions	Physical	611.73mm (W) x 533.24 mm (H) x 202.18 mm (D) 24.10" (W) x 21.01" (H) x 7.97" (D)	
Wall Mount			

Wall Mount	Max	Hole pattern	Interface Pad	Pad	Screw Q'ty &
	Loading	(W x H; mm)	(W x H x D)	Hole	Specification
	14kg	100mm x 100mm	115 mm x 115 mm x 2.6 mm	Ø 5mm	4 piece M4 x 10mm

Weight	Physical	TBD lb (TBDkg)
Power saving	On	TBDW (Typical) (Blue LED)
modes	Off	<0.3W

<sup>&</sup>lt;sup>1</sup> Do not set the graphics card in your computer to exceed these timing mode; doing so may result in permanent damage to the display.

<sup>&</sup>lt;sup>2</sup> The test condition follows EEI standard

# 6. Troubleshooting

### No power

- Make sure the power button (or switch) is ON.
- Make sure the A/C power cord is securely connected to the display.
- Plug another electrical device (like a radio) into the power outlet to verify that the outlet is supplying proper voltage.

### Power is ON but no screen image

- Make sure the video cable supplied with the display is properly secured to the video output port on the back of the computer. If the other end of the video cable is not attached permanently to the display, properly secure it to the display.
- · Adjust brightness and contrast.
- If you are using an Macintosh older than G3, you need a Macintosh adapt

## Wrong or abnormal colors

- If any colors (red, green, or blue) are missing, check the video cable to make sure it is securely connected. Loose or broken pins in the cable connector could cause an improper connection.
- Connect the display to another computer.
- If you have an older graphics card, contact ViewSonic® for a non-DDC adapter.

### Control buttons do not work

· Press only one button at a time.

# 7. Cleaning and Maintenance

# **Safe Cleaning Practices**

- · Make sure the display is turned off.
- Never spray or pour any liquid directly onto the screen or case.

### To clean the screen:

- 1. 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 nonammonia, non-alcohol based glass cleaner onto a clean, soft, lint-free cloth, and wipe the screen.

### To clean the case:

- 1. Use a soft, dry cloth.
- 2. If the case is still not clean, apply a small amount of a 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 display.
- ViewSonic will not be liable for damage resulting from use of any ammonia or alcoholbased cleaners.

### Caution:



Handle the monitor on the edges only.



Clean with water on a soft cotton cloth only.

# 8. Compliance Information

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

# 8-1. 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.

# 8-2. Industry Canada Statement

CAN ICES-3 (B)/NMB-3(B)

# 8-3. CE Conformity for European Countries

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

### 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 the equipment as unsorted municipal waste, but use the return and collection systems according to local law.



# 8-4. TCO Information (for VG2755 only)

## Congratulations!

# This product is TCO Certified – for Sustainable IT



TCO Certified is an international third party sustainability certification for IT products. TCO Certified ensures that the manufacture, use and recycling of IT products reflect environmental, social and economic

responsibility. Every TCO Certified product model is verified by an accredited independent test laboratory.

This product has been verified to meet all the criteria in TCO Certified, including:

## **Corporate Social Responsibility**

Socially responsible production - working conditions and labor law in manufacturing country

## **Energy Efficiency**

Energy efficiency of product and power supply. Energy Star compliant, where applicable

## **Environmental Management System**

Manufacturer must be certified according to either ISO 14001 or EMAS

### **Minimization of Hazardous Substances**

Limits on cadmium, mercury, lead & hexavalent chromium including requirements for mercury-free products, halogenated substances and hazardous flame retardants

## **Design for Recycling**

Coding of plastics for easy recycling. Limit on the number of different plastics used.

### **Product Lifetime, Product Take Back**

Minimum one-year product warranty. Minimum three-year availability of spare parts. Product takeback

### **Packaging**

Limits on hazardous substances in product packaging. Packaging prepared for recycling

## Ergonomic, User-centered design

Visual ergonomics in products with a display. Adjustability for user comfort (displays, headsets) Acoustic performance – protection against sound spikes (headsets) and fan noise (projectors, computers) Ergonomically designed keyboard (notebooks)

# Electrical Safety, minimal electro-magnetic Emissions Third Party Testing

All certified product models have been tested in an independent, accredited laboratory.

A detailed criteria set is available for download at www. tcodevelopment.com, where you can also find a searchable database of all TCO Certified IT products.

TCO Development, the organization behind TCO Certified, has been an international driver in the field of Sustainable IT for 20 years. Criteria in TCO Certified are developed in collaboration with scientists, experts, users and manufacturers. Organizations around the world rely on TCO Certified as a tool to help them reach their sustainable IT goals. We are owned by TCO, a non-profit organization representing office workers. TCO Development is headquartered in Stockholm, Sweden, with regional presence in North America and Asia.

For more information, please visit www.tcodevelopment.com

# 8-5. 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%

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

Examples of exempted components are:

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

## 8-6. 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.

# 8-7. 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 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/

# 9. Copyright Information

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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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# 10. Service Information

# **Product Registration**

Thank you for purchasing a ViewSonic product! Registering activates your product's standard Limited Warranty and entitles you to receive new product updates and information if desired.

Please complete this form to register your new product, then mail/fax to ViewSonic using the information provided on the following page. Items marked with an asterisk (\*) are required.

First Name* (given name)	
Last Name* (family name)	
Email Address*	
Street Address* (line 1)	
Street Address* (line 2)	
City/County*	State/Province*
Zip code/Postal code*	_ Country*
Phone Number*	Date Purchased*
Product Type*	Model Number*
Serial Number*	
Operating System	
YES NO Check "YES" to recieve e exclusive promotional offer	mail communication from ViewSonic, including ers.
At ViewSonic we respect your privacy. ViewSonic does no	ot sell its customer lists or similar information to third parties.



\*Product registration available in selected countries only

## **Customer Service**

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

NOTE: You will need the product serial number.

Asia pacifi	C		
Country/ Region	Website	T= Telephone C = CHAT ONLINE	Email
ViewSonic Corporation	http://www.viewsonic.com.tw/	T= 886 2 2246 3456 F= 886 2 2249 1751 Toll Free= 0800-899880	service@tw.viewsonic.
China	www.viewsonic.com.cn	T= 4008 988 588	service.cn@ cn.viewsonic.com
Hong Kong	www.hk.viewsonic.com	T= 852 3102 2900	service@hk.viewsonic.
Macau	www.hk.viewsonic.com	T= 853 2833 8407	service@hk.viewsonic.
Japan	www.viewsonicjapan.co.jp	service@jp.viewsonic.com	
Korea	ap.viewsonic.com/kr/	T= 080 333 2131	service@kr.viewsonic.
India	www.in.viewsonic.com	T= 1800 419 0959	service@in.viewsonic.
Singapore/ Malaysia/ Thailand	www.ap.viewsonic.com	T= 65 6461 6044	service@sg.viewsonic. com
Europe			
Europe	www.viewsoniceurope.com	http://www.viewsoniceurope.coi	m/eu/support/call-desk/
Arabia	ap.viewsonic.com/me/		اتصل بالبائع المحلي
България	www.viewsoinceurope.com	http://www.viewsoniceurope. com/eu/support/call-desk/	service_bg@ viewsoniceurope.com
Hrvatska	www.viewsoinceurope.com	http://www.viewsoniceurope. com/eu/support/call-desk/	service_hr@ viewsoniceurope.com
Česká Republika	www.viewsoniceurope.com	http://www.viewsoniceurope. com/eu/support/call-desk/	service_cz@ viewsoniceurope.com
Nederland	www.viewsoniceurope.com	http://www.viewsoniceurope. com/eu/support/call-desk/	service_nl@ viewsoniceurope.com
Suomi	www.viewsoniceurope.com	http://www.viewsoniceurope. com/eu/support/call-desk/	service_fi@ viewsoniceurope.com
France et autres pays francophones en Europe	www.viewsoniceurope.com/fr/	www.viewsoniceurope.com/ fr/support/call-desk/	service_fr@ viewsoniceurope.com
Canada	www.viewsonic.com	T (Numéro vert)= 1-866-463-4775	service.ca@viewsonic.

Suisse	www.viewsoniceurope.com/de/	www.viewsoniceurope.com/de/ support/call-desk/	service_ch@ viewsoniceurope.com
Belgique (Français)	www.viewsoniceurope.com/fr/	www.viewsoniceurope.com/fr/ support/call-desk/	service_be@ viewsoniceurope.com
Luxembourg (Français)	www.viewsoniceurope.com/fr/	www.viewsoniceurope.com/fr/ support/call-desk/	service_lu@ viewsoniceurope.com
Deutschland	www.viewsoniceurope. com/de/	www.viewsoniceurope.com/de/ support/call-desk/	service_deu@ viewsoniceurope.com
Österreich	www.viewsoniceurope. com/de/	www.viewsoniceurope.com/de/ support/call-desk/	service_at@ viewsoniceurope.com
Schweiz (Deutsch)	www.viewsoniceurope. com/de/	www.viewsoniceurope.com/de/ support/call-desk/	service_ch@ viewsoniceurope.com
Ελλάδα	www.viewsoniceurope.com	http://www.viewsoniceurope. com/eu/support/call-desk/	service_gr@ viewsoniceurope.com
Magyar Köztársaság	www.viewsoniceurope. com	http://www.viewsoniceurope. com/eu/support/call-desk/	service_hu@ viewsoniceurope.com
Italia e altri paesi di lingua italiana in Europa	www.viewsoniceurope. com	http://www.viewsoniceurope. com/eu/support/call-desk/	service_it@ viewsoniceurope.com
Spain	www.viewsoniceurope.com/es/	www.viewsoniceurope.com/es/ support/call-desk/	service_es@ viewsoniceurope.com
Latinoamérica (México)	www.viewsonic.com/la/	T= 001-8882328722	soporte@viewsonic.
Italia e altri paesi di lingua italiana in Europa	www.viewsoniceurope.com	http://www.viewsoniceurope. com/eu/support/call-desk/	service_it@ viewsoniceurope.com
Polska i inne kraje Europy Centralnej	www.viewsoniceurope.com	http://www.viewsoniceurope. com/eu/support/call-desk/	service_pl@ viewsoniceurope.com
Portugal	www.viewsoniceurope.com	http://www.viewsoniceurope. com/eu/support/call-desk/	service_pt@ viewsoniceurope.com
România	www.viewsoinceurope.com	http://www.viewsoniceurope. com/eu/support/call-desk/	service_ro@ viewsoniceurope.com
Россия	www.viewsoniceurope.com/ru/	www.viewsoniceurope.com/ru/ support/call-desk/	service_ru@ viewsoniceurope.com
Беларусь (Русский)	www.viewsoniceurope.com/ru/	www.viewsoniceurope.com/ru/ support/call-desk/	service_br@ viewsoniceurope.com
Латвия (Русский)	www.viewsoniceurope.com/ru/	www.viewsoniceurope.com/ru/ support/call-desk/	service_lv@ viewsoniceurope.com
Srbija	www.viewsoniceurope.com	http://www.viewsoniceurope. com/eu/support/call-desk/	service_rs@ viewsoniceurope.com
Slovensko	www.viewsoinceurope.com	http://www.viewsoniceurope. com/eu/support/call-desk/	service_sk@ viewsoniceurope.com
Slovenija	www.viewsoinceurope.com	http://www.viewsoniceurope. com/eu/support/call-desk/	service_si@ viewsoniceurope.com

Sverige	www.viewsoniceurope.com	http://www.viewsoniceurope.com/eu/support/call-desk/	service_se@ viewsoniceurope.com
Türkiye	http://www.viewsoniceurope.com/tr/	www.viewsoniceurope.com/tr/ support/call-desk/	service_tr@ viewsoniceurope.com
Україна	www.viewsoniceurope.com	http://www.viewsoniceurope.com/eu/support/call-desk/	service_ua@ viewsoniceurope.com
America			
Australia New Zealand	www.viewsonic.com.au	AUS= 1800 880 818 NZ= 0800 008 822	service@ au.viewsonic.com
Canada	www.viewsonic.com	T= 1-866-463-4775	service.ca@viewsonic.
Latin America	www.viewsonic.com/la/	C= https://www.viewsonic. com/la/soporte/servicio- tecnico-la/	soporte@viewsonic. com
Middle East	ap.viewsonic.com/me/	Contact your reseller	service@ ap.viewsonic.com
Puerto Rico & Virgin Islands	www.viewsonic.com	T= 1-800-688-6688 (English) C= http://www.viewsonic.com/la/soporte/servicio-tecnico	service.us@viewsonic. com soporte@viewsonic. com
South Africa	ap.viewsonic.com/za/	Contact your reseller	service@ ap.viewsonic.com
United States	www.viewsonic.com	T= 1-800-688-6688	service.us@viewsonic.

# **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 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 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:

- 1. Accident, misuse, neglect, fire, water, lightning, or other acts of nature, unauthorized product modification, or failure to follow instructions supplied with the product.
- 2. Repair or attempted repair by anyone not authorized by ViewSonic.
- 3. Damage to or loss of any programs, data or removable storage media.
- 4. Software or data loss occurring during repair or replacement.
- 5. Any damage of the product due to shipment.
- 6. Removal or installation of the product.
- 7. Causes external to the product, such as electric power fluctuations or failure.
- 8. Use of supplies or parts not meeting ViewSonic's specifications.
- 9. Normal wear and tear.
- 10. Failure of owner to perform periodic product maintenance as stated in User Guide, such as cleaning of user-cleanable projector filters.
- 11. Any other cause which does not relate to a product defect.
- 12. Damage caused by static (non-moving) images displayed for lengthy periods of time (also referred to as image burn-in).
- 13. Software Any third-party software included with the product or installed by the customer.

- 14. Hardware/Accessories/Parts/Components Installation of any unauthorized hardware, accessories, consumable parts or components (e.g. Projector Lamps).
- 15. Damage to, or abuse of, the coating on the surface of the display through inappropriate cleaning as described in product User Guide.
- Removal, installation, and set-up service charges, including wallmounting of product.

### How to get service:

- 1. For information about receiving service under warranty, contact ViewSonic Customer Support (Please refer to Customer Support 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.
- 3. Take or ship the product freight prepaid in the original container to an authorized ViewSonic service center or ViewSonic.
- 4. For additional information or the name of the nearest ViewSonic service center, contact ViewSonic.

# **Limitation of implied warranties:**

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

### **Exclusion of damages:**

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

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

#### 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 in www.viewsoniceurope.com 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 does not cover:

- 1. Any product on which the serial number has been defaced, modified or removed.
- 2. Damage, deterioration or malfunction resulting from:
  - a. 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.
  - b. Causes external to the product, such as electrical power fluctuations or failure.
  - c. Use of supplies or parts not meeting ViewSonic's specifications.
  - d. Normal wear and tear.
  - e. Any other cause which does not relate to a product defect.
- 3. Any product exhibiting a condition commonly known as "image burn-in" which results when a static image is displayed on the product for an extended period of time.
- 4. Removal, installation, insurance, and set-up service charges.

### How to get service:

For information about receiving service under warranty, contact ViewSonic Customer Support (Please refer to the attached Customer Support 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.
- 2. 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.
- 2. Any other damages, whether incidental, consequential or otherwise.
- 3. Any claim against the customer by any other party.
- 4. Repair or attempted repair by anyone not authorized by ViewSonic.

Contact Information for Sales & Authorized Service	(Centro Autorizado de Servicio) within Mexico:				
Name, address, of manufacturer and importers:	•				
México, Av. de la Palma #8 Piso 2 Despacho 203, Corr	porativo 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					
Hermosillo:	Villahermosa:				
Distribuciones y Servicios Computacionales SA de CV.	Compumantenimietnos Garantizados, S.A. de C.V.				
Calle Juarez 284 local 2	AV. GREGORIO MENDEZ #1504				
Col. Bugambilias C.P: 83140	COL, FLORIDA C.P. 86040				
Tel: 01-66-22-14-9005	Tel: 01 (993) 3 52 00 47 / 3522074 / 3 52 20 09				
E-Mail: disc2@hmo.megared.net.mx	E-Mail: compumantenimientos@prodigy.net.mx				
Puebla, Pue. (Matriz):	Veracruz, Ver.:				
RENTA Y DATOS, S.A. DE C.V. Domicilio:	CONEXIÓN Y DESARROLLO, S.A DE C.V. Av.				
29 SUR 721 COL. LA PAZ	Americas # 419				
72160 PUEBLA, PUE.	ENTRE PINZÓN Y ALVARADO				
Tel: 01(52).222.891.55.77 CON 10 LINEAS	Fracc. Reforma C.P. 91919				
E-Mail: datos@puebla.megared.net.mx	Tel: 01-22-91-00-31-67				
g	E-Mail: gacosta@gplus.com.mx				
Chihuahua	Cuernavaca				
Soluciones Globales en Computación	Compusupport de Cuernavaca SA de CV				
C. Magisterio # 3321 Col. Magisterial	Francisco Leyva # 178 Col. Miguel Hidalgo				
Chihuahua. Chih.	C.P. 62040. Cuernavaca Morelos				
Tel: 4136954	Tel: 01 777 3180579 / 01 777 3124014				
E-Mail: Cefeo@soluglobales.com	E-Mail: aquevedo@compusupportcva.com				
Distrito Federal:	Guadalajara, Jal.:				
QPLUS, S.A. de C.V.	SERVICRECE, S.A. de C.V.				
Av. Coyoacán 931	Av. Niños Héroes # 2281				
Col. Del Valle 03100, México, D.F.	Col. Arcos Sur, Sector Juárez				
Tel: 01(52)55-50-00-27-35	44170, Guadalajara, Jalisco				
E-Mail : gacosta@gplus.com.mx	Tel: 01(52)33-36-15-15-43				
L-Mail: gacosta@qpius.com.mx	E-Mail: mmiranda@servicrece.com				
Guerrero Acapulco	Monterrey:				
GS Computación (Grupo Sesicomp)	Global Product Services				
Progreso #6-A, Colo Centro	Mar Caribe # 1987, Esquina con Golfo Pérsico				
39300 Acapulco, Guerrero	Fracc. Bernardo Reyes, CP 64280				
Tel: 744-48-32627	Monterrey N.L. México				
161. 744-40-32027	Tel: 8129-5103				
MERIDA:	E-Mail: aydeem@gps1.com.mx				
ELECTROSER	Oaxaca, Oax.: CENTRO DE DISTRIBUCION Y				
Av Reforma No. 403Gx39 v 41					
,	SERVICIO, S.A. de C.V.				
Mérida, Yucatán, México CP97000	Murguía # 708 P.A., Col. Centro, 68000, Oaxaca				
Tel: (52) 999-925-1916	Tel: 01(52)95-15-15-22-22				
E-Mail: rrrb@sureste.com	Fax: 01(52)95-15-13-67-00				
Tiivana	E-Mail. gpotai2001@hotmail.com				
Tijuana:	FOR USA SUPPORT:				
STD	ViewSonic Corporation				
Av Ferrocarril Sonora #3780 L-C	381 Brea Canyon Road, Walnut, CA. 91789 USA				
Col 20 de Noviembre	Tel: 800-688-6688				
Tijuana, Mexico	E-Mail: http://www.viewsonic.com				

LCD Mexico Warranty Term Template In UG

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