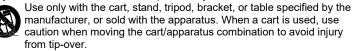
# **SAFETY INSTRUCTIONS**

Electricity is used to perform many useful functions, but it can also cause personal injuries and property damage if improperly handled. This product has been engineered and manufactured with the highest priority on safety. However, improper use can result in electric shock and / or fire. In order to prevent potential danger, please observe the following instructions when installing, operating, and cleaning the product. To ensure your safety and prolong the service life of your Liquid Crystal Display, please read the following precautions carefully before using the product.

- 1. Read these instructions.
- 2. Keep these instructions.
- 3. Heed all warnings.

12.

- 4. Follow all instructions.
- 5. Do not use this apparatus near water.
- 6. Clean only with dry cloth.
- 7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose 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 provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at the plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.



- 13. Unplug this apparatus during lightning storms or when unused for prolonged periods of time.
- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

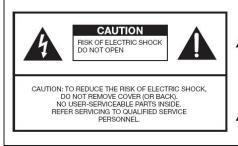
# **SAFETY INSTRUCTIONS**

Never place a display set in an unstable location. A display set may fall, causing serious personal injury or death. Many injuries, particularly to children, can be avoided by taking simple precautions such as:

- 1. Use only cabinets or stands recommended by the manufacturer of the display set.
- 2. Use only furniture that can safely support the display set.
- 3. Make sure the display set is not overhanging the edge of the supporting furniture.
- Do not place the display set on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the display set to a suitable support.
- 5. Do not place the display set on cloth or other materials that may be located between the display set and supporting furniture.
- 6. Make sure to warn and educate children about the dangers of climbing on furniture to reach the display set or its controls.
- 7. Keep a minimum distance of 5 cm around all edges of the display for sufficient ventilation.
- The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, tablecloths, curtains, etc. Install in accordance with the manufacturer's instructions.
- 9. No naked flame sources, such as lighted candles, should be placed on the apparatus.
- Operating environment: Temperature: 5°C~35°C, Humidity: 10% to 90% noncondensing, Altitude: 0~2,000 m.

# **SAFETY INSTRUCTIONS**

### WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.



The ligh symbol is inten present voltage enclosu



The lightning flash with arrow-head symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within a triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

## CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

#### CAUTION:

DO NOT PLACE THIS PRODUCT ON AN UNSTABLE CART, STAND, TRIPOD, BRACKET, OR TABLE. THE PRODUCT MAY FALL CAUSING SERIOUS PERSONAL INJURY AND SERIOUS DAMAGE TO THE PRODUCT. USE ONLY WITH A CART, STAND, TRIPOD, BRACKET, OR TABLE RECOMMENDED BY THE MANUFACTURER OR SOLD WITH THE PRODUCT. FOLLOW THE MANUFACTURER'S INSTRUCTIONS WHEN INSTALLING THE PRODUCT AND USE MOUNTING ACCESSORIES RECOMMENDED BY THE MANUFACTURER. A PRODUCT AND CART COMBINATION SHOULD BE MOVED WITH CARE. QUICK STOPS, EXCESSIVE FORCE, AND UNEVEN SURFACES MAY CAUSE THE PRODUCT AND CART COMBINATION TO OVERTURN.



WARNING: FCC Regulations state that any unauthorized changes or modifications to this equipment not expressly approved by the manufacturer could void the user's authority to operate this equipment.

#### CAUTION:

This product satisfies FCC regulations when shielded cables and connectors are used to connect the unit to other equipment. To prevent electromagnetic interference with electric appliances such as radios and televisions, use shielded cables and connectors for connections.

"Note to CATV system installer: This reminder is provided to call the CATV system installer's attention to Article 820-40 of the National Electrical Code that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical."

This product utilizes tin-lead solder, and fluorescent lamp containing a small amount of mercury. Disposal of these materials may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance: www.eia.org

# **IMPORTANT INFORMATION**



Dispose unwanted electronics and batteries through an approved recycler. For displays, please visit the web at <u>https://www.earth911.com/recycling-guide/how-to-recycle-large-electronics/</u> For batteries, please visit the web at <u>https://www.call2recycle.org/</u> For more information, visit: <u>https://www.sceptre.com/recycling.html</u> or call +1 (888) 580-5588.



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. Please refer to the last page for further references.



The house icon identifies that this product is for indoor use.



**WARNING:** This product can expose you to chemicals including lead, which is known to the State of California to cause cancer. For more information, go to <u>https://www.P65Warnings.ca.gov</u>.

# **IMPORTANT INFORMATION**

This product is designed and manufactured to operate within defined design limits, and misuse may result in electric shock or fire. To prevent the product from being damaged, the following rules should be observed for the installation, use and maintenance of the product. Read the following safety instructions before operating the display. Keep these instructions in a safe place for future reference.

- To avoid the risk of electric shock or component damage, switch off the power before connecting other components to the display.
- Unplug the power cord before cleaning the display. Please use a microfiber cleaning cloth for cleaning the bezel of the display only. Do not use a liquid or a spray cleaner for cleaning the product. Do not use abrasive cleaners.
- Always use the accessories
   recommended by the manufacturer to
   insure compatibility.
- When moving the display from an area of low temperature to an area of high temperature, condensation may form on the housing. Do not turn on the display immediately after this to avoid causing fire, electric shock, or component damage.
- Do not place the display on an unstable cart, stand, or table. If the display falls, it can injure a person and cause severe damage to the appliance. Use only a cart or stand recommended by the manufacturer or sold with the display.
- Only use furniture that can safely support the display.
- Make sure the display is not overhanging the edge of the support furniture.
- Do not place the display onto tall furniture (such as cupboards or bookcases) without anchoring both the furniture and the display to a suitable support.
- Do not place the display on cloth or other materials that may be located

between the display and supporting furniture.

- Be sure to educate your children
  regarding the dangers of climbing on
  furniture to reach the display or its
  controls.
- Any heat source should maintain a distance of at least 5 feet away from the display, i.e., radiator, heater, oven, amplifier etc. Do not install the product too close to anything that produces smoke or moisture. Operating the product close to smoke or moisture may cause fire or electric shock.
- Slots and openings in the back and bottom of the cabinet are provided for ventilation. To ensure reliable operation of the display and to protect it from overheating, be sure these openings are not blocked or covered. Do not place the display in a bookcase or cabinet unless proper ventilation is provided.
- Never push any object into the ventilation slots of the display. Do not place any objects on the top of the Product. It could short circuit parts causing a fire or electric shock. Never spill liquids on the display.
- Do not use the display in a portrait format (by rotating 90 degrees) under high temperature environment (25°C or higher), since this would retard heat dissipation and would eventually damage the display.
- The display should be operated only from the type of power source indicated on the label. If you are not sure of the type of power supplied to your home, consult your dealer or local power company.

- The power cable must be replaced when using different voltage from that specified in the User Manual. For more information, contact your dealer.
- The display is equipped with a twopronged plug.
- Do not overload power strips and extension cords. Overloading can result in fire or electric shock.
- The wall socket should be installed near the equipment and should be easily accessible.
- Only the marked power source can be used for the product. Any power source other than the specified one may cause fire or electric shock.
- Do not touch the power cord during thunderstorms. To avoid electric shock, avoid handling the power cord during electrical storms.
- Unplug the unit during a lightning storm or when it will not be used for a prolonged period of time. This will protect the display from damage due to power surges.
- Do not attempt to repair or service the product yourself. Opening or removing the back cover may expose you to high voltages, the risk of electric shock, and other hazards. If repair is required, please contact your dealer, and refer all servicing to qualified service personnel.
- Keep the product away from moisture. Do not expose this appliance to rain or moisture. If water penetrates into the product, unplug the power cord, and contact your dealer. Continuous use in this case may result in fire or electric shock.
- Do not use the product if any abnormality occurs. If any smoke or odor becomes apparent, unplug the power cord, and contact your dealer immediately. Do not try to repair the product yourself.

- Avoid using dropped or damaged appliances. If the product is dropped and the housing is damaged, the internal components may function abnormally. Unplug the power cord immediately and contact your dealer for repair. Continued use of the product may cause fire or electric shock.
- Do not install the product in an area with heavy dust or high humidity.
   Operating the product in environments with heavy dust or high humidity may cause fire or electric shock.
- Hold the power connector when removing the power cable. Pulling the power cable itself may damage the wires inside the cable and cause fire or electric shocks. When the product will not be used for an extended period of time, unplug the power connector.
- To avoid risk of electric shock, do not touch the connector with wet hands.
- Insert batteries in accordance with instructions while using the remote control. Incorrect polarities may cause damage and leakage of the batteries, operator injury and contamination the remote control.
- If any of the following occurs, please contact the dealer:
  - The power connector fails or frays.
  - Liquid sprays or any object drops into the display.
  - The display is exposed to rain or other moisture.
  - The display is dropped or damaged in any way.
  - The performance of the display changes.
- Operating environment: Temperature: 5°C ~ 35°C, Humidity: 10% to 90% non-condensing, Altitude: 0~2,000 m.



## Dear Sceptre Customer,

Congratulations on your new SCEPTRE **C24** LED monitor purchase. Thank you for your support. To ensure safety and many years of trouble-free operation of your LED monitor, please read the manual carefully before making any adjustments, and keep them in a safe place for future reference. We hope you enjoy your new SCEPTRE monitor.

For technical assistance, please call 1(800) 788-2878 or email our tech support group at <u>SceptreTS@SCEPTRE.com</u>.

For all other inquiries, please call 1(800) 788-2878 or email our customer service group at <u>SceptreCS@SCEPTRE.com</u>.

Technical Support, Customer Service, and Online Chat available during business hours Monday to Friday 8:30 AM - 5:30 PM (Pacific Standard Time).

We recommend you register your SCEPTRE monitor by going to our website <u>https://www.sceptre.com/registration.html</u>.

# **Opening the Package**

The SCEPTRE display is packaged in a carton. The size and weight of the product might be too heavy for 1 person to handle. In the event of that happening, it is recommended that the display package must be handled by a minimum of 2 or more persons. Since the glass can be easily scratched or broken, please handle the product gently. Never place the unit on a surface with the glass facing downwards unless it is on a protective padding. When opening the carton, check that the product is in good condition and that all standard accessories and items are included. Save the original box and all packing materials for future shipping needs.

## **Package Contents**

SCEPTRE Display x 1 Display Base x1 Display Neck x 1 Base Screw x 1 (M4 x 10mm) Neck Screw x 2 (M4 x 10mm) HDMI Cable x 1 Neck Screw Cover x 1 AC Adapter x 1 User Manual x 1

## Installation

Please read the user manual carefully before performing the installation. When an extension cord is required, use one with the correct power rating. Use only the Sceptreprovided power cable or AC adapter approved for use with this device. The product should be installed on a flat surface to avoid tipping. Space should be maintained between the back of the product and the wall for proper ventilation. Avoid installing the product in the kitchen, bathroom, or other places with high humidity, dust, or smoke, so as not to shorten the service life of the electronic components. Please ensure the product is installed with the screen in landscape orientation. Any 90° clockwise or counterclockwise installation may induce poor ventilation and subsequent component damage.

# Installing the Monitor Stand Assembly

1. Insert the neck into the base with the front of the neck facing the left at 45-degree angle and twice the neck clockwise until you hear a click sound and the neck is facing forward aligned with the base. While the neck is attached to the base, insert, and tighten 1 base screws to the bottom of the base.



2. Install the assembled stand to the back of the monitor and screw in the 2 neck screws to secure the stand to the monitor.



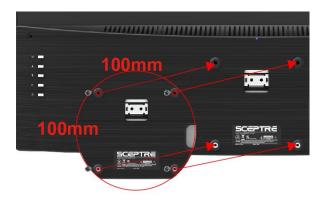
- 3. Insert the rubber cover to the back of the neck.
- 4. To finalize your installation of the display, please read the following:
  - a. If you are placing the display on a stand, we would recommend using a display safety strap (not included) to minimize the possibility of the display toppling over.
  - b. Securely install all screws and connections.

# **Wall Mounting**

1. To uninstall the stand assembly, lay the monitor facing downwards on a table. Remove the rubber cover and unscrew the two screws to remove the stand.



- 2. With the circular indentation now open to you, you will see 4 screws installed on the back of the monitor. Please unscrew them.
- 3. Install the wall mount plate to the back of the monitor using the provided Wall Mount Plate Screws (M4 x 10mm).



4. Once the wall mount spacer screws are installed, the monitor is ready to be wall mounted. **The mounting pattern is 100mm x 100mm.** 

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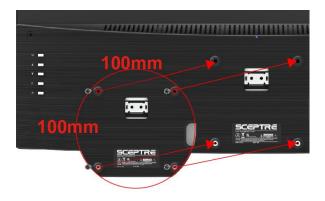
# **Identifying Front and Rear Panel**

## **Front View**



**Indicator Light** – The light is blue when the monitor is turned on. The light is red when the monitor is turned off but plugged into power. The light is flashing blue when there is no signal given to the monitor.

## **Rear View**



The stand covers the mounting holes. Once you remove the stand, you will need to attach a mounting plate to wall mount the monitor. The mounting pattern is 100 mm x 100 mm using M4 x 10 mm screws.

## **Front View with Buttons**



## Buttons from left to right

- 1. **M** This button activates the On-Screen Display (OSD). While the OSD is active, this button will act as the select button to open up an option for adjustment.
- ▲ With no OSD, this button opens the Volume OSD and increases the monitor's volume output. With the OSD turned on, this button moves the selection upwards. This button will also increase the value of an adjustment while an option is open.
- 3. ▼ With no OSD, this button opens the Volume OSD and decreases the monitor's volume output. With the OSD turned on, this button moves the selection downwards. This button will also decrease the value of an adjustment while an option is open.
- E When the OSD is active, this button acts as the EXIT button and exits out of the option or OSD. This button switches between all the different inputs of the display.
- 5.  $\mathbf{U}_{-}$  This button turns the display on or off.

## Panel Tilt Adjustment

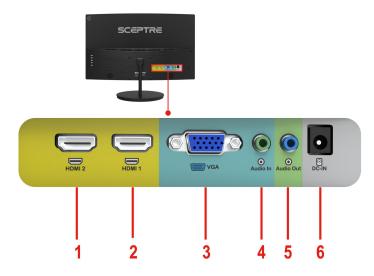


The screen can be adjusted by inclining forward and backward; however, the specific adjustment depends on the particular model of the device. Generally, it may be inclined  $5^{\circ}\pm1^{\circ}$  forward and  $15^{\circ}\pm2^{\circ}$  backward.

Please Note:

• When adjusting the angle of the monitor, be sure not to touch or press the LCD screen.

## **Rear View with Connections**



- 1. **HDMI 2** HDMI stands for High-Definition Multimedia Interface. This connection is for computers with HDMI video output.
- 2. **HDMI 1** HDMI stands for High-Definition Multimedia Interface. This connection is for computers with HDMI video output.
- 3. **VGA** VGA stands for Video Graphics Array. This connection is for computers to send video signals to the monitor by an analog signal. This method of connection is the most commonly used connection.
- 4. **AUDIO IN** This connection is for audio in from the computer going into the monitor. This connection is used with VGA.
- 5. **AUDIO OUT** This connection is for audio out from the monitor going out to either a speaker or headphone.
- 6. **DC IN** This connection is for electricity supplied from the included power adapter.

# Connections

If You have HDMI Connection on Your Video Card...

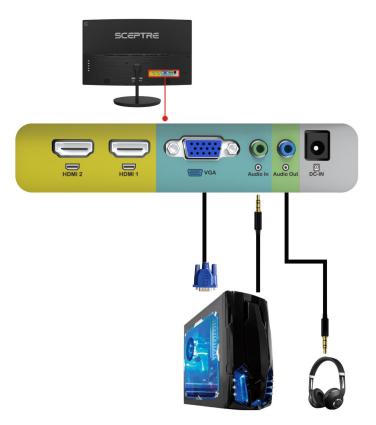


- 1. Make sure the power of the C24 LED MONITOR is turned off.
- 2. Obtain an HDMI cable and connect one end to the back of the monitor and the other end to the back of the computer.
- 3. For audio, you can plug in a set of headphones or speakers into the headphone jack.
- 4. Turn on the power of both the C24 LED MONITOR and the computer.

Please Note:

• The PC's clearest picture is ran with 1920 x 1080 at 100Hz.

If You have VGA Connection on Your Video Card...



- 1. Make sure the power of C24 LED MONITOR is turned off.
- 2. If you were previously using a CRT (bulky) monitor, please hook up your old monitor first and make sure your refresh rate is set to 60Hz frequency before using the C24 LED MONITOR. You can find the refresh rate information and change it by RIGHT CLICKING on the desktop with nothing selected. After you have right clicked, select the DISPLAY SETTINGS option. Scroll to the bottom of the page and click on the DISPLAY ADAPTER PROPERTIES. Click on the MONITOR tab. In that tab, change the refresh rate to 60Hz and click on APPLY. After the refresh rate changed, please shut down the computer and monitor.
- 3. Obtain the VGA cable and connect to the VGA connection on your PC. Connect the other end of the cable to your C24 LED MONITOR.
- 4. Obtain a 3.5mm mini-jack cable connect it between the computer's audio out and the monitor's audio in.
- 5. Turn on the power of both the C24 LED MONITOR and the PC.

Please Note:

• The PC's clearest picture is ran with 1920 x 1080 at 75Hz.

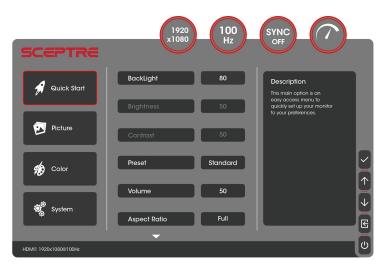
# **On Screen Display (OSD) Menu**

The OSD menu of the monitor provides various adjustments for the monitor such as color, brightness, and contrast .... etc.



When you press the **M** button on the monitor, the OSD screen will appear. Select each of the functions with the  $\blacktriangle$  or  $\checkmark$  buttons. Use the **M** button again to enter each of the functions, or when you are in the function already, use the **M** button to select the option you want to adjust. Use the  $\blacktriangle$  or  $\checkmark$  buttons to adjust each option's values. When you want to exit, press the **E** button.

## **QUICK START**



- 1. BACKLIGHT This option adjusts the luminosity of the display.
- 2. BRIGHTNESS This option adjusts and controls the detail in bright colors.
- 3. **CONTRAST** This option adjusts and controls the detail in dark colors.
- PRESET Preset values that adjust color accordingly to your purpose of use.
   Only USER mode will allow the user to adjust options freely.
  - a. STANDARD This display mode is for regular users.
  - USER This display mode allows you to adjust contrast and brightness manually.
  - c. **MOVIE** This display mode is for playing movies.
  - d. **ECO** This display mode is for power saving.
  - e. **FPS** This display mode is for playing first-person shooter games.
  - f. **RTS** This display mode is for playing real-time strategy games.
- 5. **VOLUME** This option adjusts the loudness of the monitor speakers.
- 6. ASPECT RATIO This option adjusts the display's ratio of width and height.
  - a. **FULL** This option automatically stretches any picture to the full screen regardless of picture proportion.
  - b. 4:3 This option forces any resolution to a 4:3 square format.

SCEPTRE	1920 x1080	100 Hz	SYNC OFF	
🖌 Quick Start	Source	HDMI1	Description This main option is an easy access menu to	
Picture	Blue Light Shift Adaptive Sync	Off	quickly set up your monitor to your proterences.	
Color				<ul><li>✓</li><li></li></ul>
System				<ul><li>↓</li><li>↓</li></ul>
HDMI1 1920x1080@100Hz				U

- 7. **SOURCE** Selects which input device is to be displayed on the monitor.
- 8. **BLUE LIGHT SHIFT** This display mode filters out blue light for users who want blue light protection.
- 9. **ADAPTIVE SYNC –** This option enables the monitor to dynamically adjust the vertical refresh rate to the frame rate of the graphics card.

## PICTURE

SCEPTRE	1920 ×1080	100 Hz	SYNC OFF	
Quick Start	BackLight	80	Description	
	Brightness	50	This main option has the functions for changing the picture settings for all ports such as contrast and	
Picture	Contrast	50	sharpness,	
Color	Preset	Standard		
System	DCR	Off		$\uparrow$
System	Aspect Ratio	Full		€
· · · · · · · · · · · · · · · · · · ·	-			С U
HDMI1 1920x1080@100Hz			l l	0

- 1. BACKLIGHT This option adjusts the luminosity of the display.
- 2. BRIGHTNESS This option adjusts and controls the detail in bright colors.
- 3. **CONTRAST** This option adjusts and controls the detail in dark colors.
- 4. **PRESET** Preset values that adjust color according to your purpose of use. **Only USER** mode will allow the user to adjust options freely.
  - a. STANDARD This display mode is for regular users.
  - b. USER This display mode allows you to adjust contrast and brightness manually.
  - c. MOVIE This display mode is for playing movies.
  - d. **ECO** This display mode is for power saving.
  - e. FPS This display mode is for playing first person shooter games.
  - f. RTS This display mode is for playing real time strategy games.
- 5. **DCR** This option adjusts the contrast of your display dynamically. Please note that user presets will be locked while DCR is on.
- 6. ASPECT RATIO Adjusts the display's ratio of width and height.
  - FULL This option automatically stretches any picture to the full screen regardless of picture proportion.
  - b. 4:3 This option forces any resolution to a 4:3 square format.

SCEPTRE	1920 x1080	100 Hz	SYNC OFF	
Quick Start	Sharpness	50	Description This main option has the	
Picture	Blur Reduction VGA Settings	Off iii	functions for changing the picture settings for all ports such as contrast and sharpness.	l
Color				<ul><li>✓</li><li></li></ul>
System				→ ¥
HDMI1 1920x1080@100Hz				U

- 7. SHARPNESS This option adjusts picture softness and clarity for this monitor.
- 8. BLUR REDUCTION This option adjusts the display's response time to reduce motion blur. (Blur Reduction only effective on 100Hz refresh rate.)
- 9. VGA SETTINGS This setting allows users to adjust the image quality of the monitor.
  - a. **AUTO ADJUST** This option auto adjusts the picture for optimal performance while under VGA connection.
  - b. **AUTO COLOR** This option auto adjusts the color balance for the picture to maximize display performance while under VGA connection.
  - c. H. POSITION This option adjusts the horizontal position of the image.
  - d. V. POSITION This option adjusts the vertical position of the image.
  - e. **CLOCK** This option adjusts the picture clarity by large increments.
  - f. **PHASE** This option adjusts the picture clarity by small increments.

## COLOR

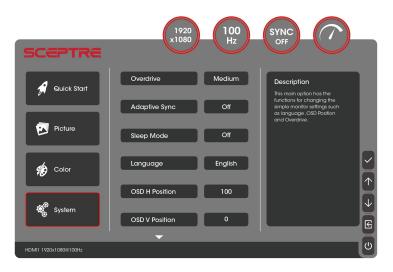
SCEPTRE	1920 ×1080	100 Hz	SYNC OFF	
Quick Start	Temperature	Normal	Description	
	Red	50	This main option has the functions for changing the simple monitor settings such as language .05D Postion and Overdrive.	
Picture	Green	50		
Color	Blue	50		<ul><li>✓</li><li>✓</li></ul>
System	Advanced			$\checkmark$
System	Gamma	2.2		E
· · · · · ·	-			ل ا ا
HDMI1 1920x1080@100Hz				Ľ

- 1. **TEMPERATURE** This option adjusts the RGB Color scale of the monitor display.
  - WARM This color temperature is for users who prefer a warm white balance.
  - NORMAL This color temperature is for users who prefer a neutral white balance.
  - c. **COOL** This color temperature is for users who prefer a cool white balance.
  - USER This color temperature is for users who would like to adjust the RGB (red, green, blue) values manually.
- ADVANCED Adjusts the tint and saturation of the six colors (Red, Green, Blue, Cyan, Magenta, Yellow).
- 3. **GAMMA** This option adjusts the gamma curve value of the monitor.

SCEPTRE	1920 ×1080	100 Hz	SYNC OFF	
Quick Start	Tint	50	Description This main option has the	
Picture	Saturation Black Level Equalizer	50	functions for changing the advanced picture settings such as the color temperature,gamma, and tint.	l
Ko Color	Blue Light Shift	Off		$\succ$
System				₹
HDMI1 1920x1080@100Hz				U

- 4. **TINT** This option adjusts the color white balance.
- 5. **SATURATION** This option adjusts the color saturation level.
- 6. BLACK LEVEL EQUALIZER This option adjusts the black levels of the display.
- 7. BLUE LIGHT SHIFT This displays the blue light value to reduce strain on eyes.

## **SYSTEM**



- 1. **OVERDRIVE** This option adjusts overdrive levels, increasing panel performance.
- 2. **ADAPTIVE SYNC** This option enables the monitor to dynamically adjust the vertical refresh rate to the frame rate of the graphics card.
- SLEEP MODE This option turns off the monitor if there has been no signal for a period of time.
- 4. LANGUAGE This option changes the monitor menu language.
- 5. OSD H POSITION This option adjusts the On-Screen Display (OSD) left or right.
- 6. OSD V POSITION This option adjusts the On-Screen Display (OSD) up or down.

SCEPTRE	1920 x1080	100 Hz	SYNC OFF	
🦼 Quick Start	OSD Timer	30s		
	OSD Transparency	25%	This main option has the functions for changing the simple monitor settings such as language ,OSD Position and Overdrive.	I
Picture	Volume	50		
Color	Mute	Off		$\sim$
ම්දී System	Reset	<b>&gt;&gt;</b>		
HDMI1 1920x1080@100Hz				U

- 7. **OSD TIMER** This option adjusts the time it takes for the OSD menu to automatically shut off.
- OSD TRANSPARENCY This option adjusts the opacity of the On-Screen Display (OSD).
- 9. **VOLUME** This option adjusts the loudness of the monitor speakers.
- 10. **MUTE** This option turns on or off the Mute function, silencing the audio output of the monitor source.
- 11. **RESET** This option resets the monitor to SCEPTRE's factory default settings.

## **Supported Video (VGA) Resolution**

RESOLUTION & REFRESH RATE
1920 x 1080 @ 60Hz, 75Hz
1680 x 1050 @ 60Hz
1600 x 900 @ 60Hz
1280 X 1024 @ 60Hz, 75Hz
1280 X 800 @ 60Hz
1280 X 720 @ 60Hz
1024 x 768 @ 60Hz, 70Hz
800 x 600 @ 60Hz, 75Hz
640 x 480 @ 60Hz, 75Hz

\*Specifications are subject to change without notice.

\* VGA: 1920 x 1080 @ 75Hz.

## Supported Video (HDMI) Resolution

<b>RESOLUTION &amp; REFRESH RATE</b>
1920 x 1080 @ 50Hz, 60Hz, 75Hz, 100Hz
1680 x 1050 @ 60Hz
1600 x 900 @ 60Hz
1440 x 900 @ 60Hz
1280 x 1024 @ 60Hz, 75Hz
1280 x 960 @ 60Hz
1280 x 800 @ 60Hz
1280 x 720 @ 60Hz
1024 x 768 @ 60Hz, 70Hz, 75Hz
800 x 600 @ 60Hz, 75Hz
640 x 480 @ 60Hz, 75Hz

\*Specifications are subject to change without notice.

\* HDMI: 1920 x 1080 @ 100Hz.

# Troubleshooting

Problem	Possible solutions
I CANNOT GET THE	Sometimes your video card will not read the monitor
CORRECT RESOLUTION	correctly and will not allow you to achieve the resolution you want. Rebooting your computer will solve the situation.
	You can also make sure your video card's video drivers are up to date. You can find what video card you have by clicking on START then RUN. Type in "DXDIAG." When the diagnostic window pops up, click on the DISPLAY tab. The program will tell you what video chipset you have. Copy that name then search it with an online search engine like GOOGLE <sup>™</sup> . Find your video card company's web address and search for newer drivers. If updating your drivers does not work, you have one of the older video cards and cannot achieve a widescreen resolution. You will need to upgrade your video card to a newer one.
THE VIDEO IS TOO BRIGHT NO MATTER	This problem might happen due to newer LCDs having to provide HD video capability and not being fully compatible
WHAT I ADJUST	with older video cards. You can try adjusting the contrast to a lower value and adjust the brightness to compensate.
THE WORDS AND VIDEO ARE TOO BLURRY	Are you using the monitor's native resolution? If not, you will need to switch resolution to the native 1920 x 1080 at 60Hz to make the words clearer.
	If the words are still blurry, please try enabling or disabling CLEAR TYPE function from windows.
THE COLORS ARE NOT CORRECT	Sometimes the colors are not correct because your DVI or DP, or HDMI cable is loose or corrupt. Please try reconnecting your cable or swap out your current cable to see if the problem persists.
HOW DO I RESET THE MONITOR	Ensure there is a valid video signal to the monitor and press the menu to open the OSD. Look for RESET under the SYSTEM options.
I CHANGED MY COLOR SETTINGS NOW I CAN'T GET THE FACTORY DEFAULT BACK.	Open the OSD, under SYSTEM, select RESET to reset all values back to factory default.

Problem	Possible solutions
THE WORDS ARE	At the native resolution of 1920 x 1080, some people might
TOO SMALL	feel that the words are too small to read. You can change
	the size of the words in Windows Operating System via its
	display properties.
	For Windows XP
	1. Right-click on the background with nothing
	selected. Left click on the PROPERTIES option.
	2. Click on the SETTINGS tab.
	3. Under SETTINGS, click on the ADVANCED
	button. 4. Under GENERAL tab, change the size of the
	words by selecting the option NORMAL SIZE and
	change it to LARGE SIZE.
	5. Click on OK on all windows to exit.
	6. Once you have finished rebooting, the computer is
	ready for use.
	For Windows VISTA or Windows 8 or Windows 10
	1. Right-click on the Wallpaper. Left click on the
	PERSONALIZE option.
	2. Click on ADJUST FONT SIZE (DPI) option on the
	left column and
	3. Click on CONTINUE.
	<ol> <li>In there, you can change the size of the words by switching from the option DEFAULT SCALE to</li> </ol>
	LARGE SCALE.
	5. Click on APPLY to finalize your selection.
	6. Once you have finished rebooting, the computer is
	ready for use.
I CANNOT GET	Make sure your video card supports that feature. Also make
HIGHER REFRESH	sure you are using DisplayPort to connect from your
RATES ON MY	computer to your monitor.
MONITOR	

## IMPORTANT

- 1. The power cable has to be removed from the socket before cleaning the display.
- Do not use a volatile solvent (alcohol, rosin, and toluene) to clean the display. These types of chemicals might damage the housing and the LCD glass.

## Cleaning the bezel

- 1. Use a 100% cotton cloth or micro-fiber cloth for cleaning.
- 2. If the bezel is dirty to the point where you cannot simply dry wipe it, please lightly dampen the wiping material with clean water and wipe again. Wipe the display with a dry microfiber cloth or 100% cotton cloth afterward.

Please Note:

• Make sure you wring the water out of the cloth before cleaning the bezel to prevent water from penetrating the electronics.

## **Cleaning the Screen**

- 1. Use a 100% cotton cloth or microfiber cloth for cleaning.
- 2. The LCD screen glass is extremely fragile. Do not scrape it with any material. Do not press or tap the screen to avoid cracking. When the screen is dirty to the point where you cannot simply dry wipe it, please lightly dampen the wiping material with clean water and wipe again. Wipe the display with a dry microfiber cloth or 100% cotton cloth afterward.

## **Specification**

Panel Specifications	
Active Area / Screen Size	23.6" Diagonal Viewable
Aspect Ratio	Widescreen 16 : 9
Panel Type	VA (Vertical Alignment)
Resolution	1920 x 1080 Full HD
Brightness	250 cd/m <sup>2</sup>
Dynamic Contrast	1,000,000 : 1 (3,000 : 1 typical)
Response Time	1ms
Refresh Rate	Up to 100Hz
Viewing Angle	Typical 170 / 160 Degree (Horizontal/Vertical)
Colors	16.7 Million sRGB 100%
LED Backlight	30,000+ Hours (ELED)
Physical Specification	
Dimension	With Stand: 21.61" x 16.00" x 9.06" Without Stand: 21.61" x 12.85" x 1.59"
Weight	6.83 lb. (with stand), 6.08lb. (without stand)
Wall Mount Pattern	100mm x 100mm; Screw Size M4 x 10mm
Base Screws	M4 x 10mm (1pc)
Neck Screws	M4 x 10mm (2pcs)
Power input	Input: 100 – 240V~ 50/60Hz, 2.5A Max Power Consumption: 24W (26W Max)
Tilt	Forward: 5° Backward:15°
Speaker	4Ω / 2W
Features	
On Screen Display Control (OSD)	QuickStart, Picture, Color, System
OSD Language	English (Default), French, Spanish, Chinese
Preset Picture Mode	Standard, User, Movie, ECO
Preset Game Mode	RTS, FPS
Blue Light Shift	Available
I/O	VGA, HDMI (HDCP supported)
Compliance	FCC, cTUVus, ISTA, HDMI,

\*Specifications are subject to change without notice.

# LIMITED PRODUCT WARRANTY

Please read this warranty card carefully. It is a "ONE-YEAR LIMITED WARRANTY" on parts and labor (90 days for commercial use) and is only valid when purchased from an Authorized Reseller, only on the new and non-refurbished product, and available to customers in the Continental US, Alaska, Hawaii, and Puerto Rico. See below for the SCEPTRE Extended Service warranty.

#### SCEPTRE's Responsibility

SCEPTRE units purchased from an authorized SCEPTRE US Reseller in the United States and that are used in the fifty (50) United States or Puerto Rico and Canada are warranted to be free from manufacturing defects in materials and workmanship for a period of one (1) year from the date of their original retail purchase (or a period of ninety (90) days for commercial use). If the unit fails to conform to this warranty, we will service the units using new or refurbished parts. In the event that the part required for replacement is no longer in production and/or is obsolete, SCEPTRE will repair or replace the unit with similar or like parts of equal value. If a similar or like part is not available, a charge may be incurred to the owner for any upgraded parts substituted.

#### Service Labor

During a period of one (1) year from the effective warranty date (or a period of ninety (90) days for commercial use), SCEPTRE will provide, when needed, service labor to repair a manufacturing defect at its designated Service Center. To obtain warranty service in the United States, you must first call our Customer Support at (800) 788-2878. The determination of service will be made by SCEPTRE Customer Support. PLEASE DO NOT RETURN YOUR UNIT TO SCEPTRE WITHOUT PRIOR AUTHORIZATION.

#### Parts

New or remanufactured parts will be used for repairs by SCEPTRE at its designated Service Center for one (1) year (or ninety (90) days for commercial use) from the effective warranty date. Such replacement parts are warranted for the remaining portion of the original warranty period.

#### Service

During the one (1) year (or ninety (90) days for commercial use) warranty period, SCEPTRE will, at its option and sole discretion, repair or replace defective parts, including replacement of the entire Panel. The Customer will be required to ship the unit to the Service Center indicated at the time Customer Support is contacted to make the necessary repairs. You are responsible for all transportation charges to the service facility. SCEPTRE is not responsible for the de-installation or reinstallation of the unit.

#### Packaging and Shipping Instruction

When you send the product to an authorized SCEPTRE service facility, you must use the original carton box and packing material or an equivalent as designated by SCEPTRE. If you no longer have them, please contact Sceptre's Customer Support.

#### Not Covered

This warranty does not cover the following: cosmetic defects; damage, malfunctions, or failures resulting from shipping or transit accidents, abuse, misuse, operation contrary to furnished instructions, operation on incorrect power supplies, operation with faulty associated equipment, modification, alteration, improper servicing, tampering and or, damage from fire, water, lightning, power surges, abnormal environmental conditions, or other acts of nature; normal wear and tear (SCEPTRE reserves the right to determine "wear and tear" on any and all products); unsatisfactory visual or audio performance not caused by a manufacturing defect; or displays on which the serial number has been removed or defaced. Image Sticking caused by operating at excessive brightness levels for extended periods or mishandling is not

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covered by this warranty. Installation, removal, transportation, and reinstallation of a display and routine maintenance and cleaning are not covered by this warranty. Any hardware, components, and/or software bundled with the display are not covered by this warranty. Any damages caused directly or indirectly by Buyer's or Reseller's "Value Added Feature" are not covered by this warranty or Sceptre. Inc. Any damages of any kind including, but not limited to. direct or indirect damages, lost profits, lost savings, or other special incidental, exemplary or consequential damages whether for breach of contract, tort, or otherwise, or whether arising out of the use of or inability to use the product, even if SCEPTRE, INC. or any dealer, distributor of authorized service provider/partner has been advised of the possibility of such damages or any claim by any other warranty is not covered by this warranty or Sceptre Inc. ANY IMPLIED WARRANTIES. INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED IN DURATION TO THE PERIOD OF TIME SET FORTH ABOVE. OUR LIABILITY FOR ANY AND ALL LOSSES AND DAMAGES RESULTING FROM ANY CAUSE WHATSOEVER. INCLUDING OUR NEGLIGENCE, ALLEGED DAMAGE OR DEFECTIVE GOODS, WHETHER SUCH DEFECTS ARE DISCOVERABLE OR LATENT, SHALL IN NO EVENT EXCEED THE PURCHASE PRICE OF THE DISPLAY. WE SHALL NOT BE RESPONSIBLE FOR LOSS OF USE, COMMERCIAL LOSS, OR OTHER INCIDENTAL OR CONSEQUENTIAL DAMAGES. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS OR THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. SO THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. This is the only warranty applicable; no one is authorized to extend or modify it or to grant any other warranty. SCEPTRE retains the right to assess all warranty claims and to determine if damages are covered by the warranty. In case of a claim that is not covered by the warranty, you will be contacted to determine whether SCEPTRE should repair the damage for a fee or whether the product should be returned to you as received by the repair center.

#### **Dead Pixel Policy**

SCEPTRE sets the limit on the LCD at 3 dead pixels in a cluster adjacent to each other, or 5 dead pixels in a combination of color and brightness. Any number of dead or bad pixels under the limit is considered to be within the normal performance specification of the LCD and is not considered defective.

#### **Owner's Responsibility**

#### Effective Warranty Date

Warranty begins on the date of sale to the end-user. To ensure warranty service, keep the dated bill of sale receipt as evidence of the purchase date. If you can no longer obtain your receipt, the warranty will revert to the unit's manufacture date according to the serial number of the unit. This limited warranty applies only to the original purchaser and is non-transferable.

#### Warranty Service

For warranty service information, contact SCEPTRE Technical Support at email address <u>SceptreTS@SCEPTRE.com</u>, via phone at (800) 788-2878, or via World Wide Web chatting service at <u>https://www.Sceptre.com</u>. SCEPTRE Technical Support is available Monday to Friday 8:30 AM to 5:30 PM Pacific Standard Time. Parts and service labor that are SCEPTRE's responsibility (see above) will be provided without charge. Other services or services not covered by the warranty are at the owner's expense. You must provide the model, serial number, and date of purchase. Before you ask for warranty service, read your User Manual. You might avoid a service call.

Warranty conditions are subject to change. For the latest Warranty Terms and Conditions and additional information regarding your warranty, please see complete details online at <a href="https://www.SCEPTRE.com">https://www.SCEPTRE.com</a>.

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# **FCC Compliance Statement**

This device complies with Part 15 of the 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.

Please Note: This equipment has been assessed 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 the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

## Caution: To comply with the limits for an FCC Class B computing device, always use the signal cord and power cord supplied with this unit.

The Federal Communications Commission warns that changes or modifications to the unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### **European Notice**

Products with the CE marking comply with both the EMC Directive (89/336/EEC), (93/68/EEC) and the Low Voltage Directive (72/23/EEC) issued by the Commission of the European Community.