



**HANNspree**

# **HF289 LCD Monitor**

# **User's Manual**

**HANNspree, INC.**  
[www.hannspree.com](http://www.hannspree.com)

Before operating the monitor, please read this manual thoroughly. This manual should be retained for future reference.

## **FCC Class B Radio Frequency Interference Statement**

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.

The device complies with Parts 15 of the FCC Rule. 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 operations.

### **CANADA**

This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulation.

Trademark Notice:

**HDMI** Hannsprees products incorporate High-Definition Multimedia Interface (HDMI™) technology.

HDMI, the HDMI Logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.



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## RECYCLING INFORMATION

We, the Hannspree care very much about our environment protection strategy and firmly believe that it helps us have healthier earth via appropriate treatment and recycling of industrial technology devices at the end-of-life.

These devices contain recyclable materials, which can be re-decomposed and re-integrated into brand-new marvels. On the contrary, other material can be classified to hazardous and poisoned substances. We strongly encourage you to contact the provided information to recycle this product.

For more information, please visit

[www.hannspree.com](http://www.hannspree.com)

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## SAFETY NOTICE

1. The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
2. Shielded interface cables and AC power cord, if any, must be used in order to comply with the emission limits.
3. The manufacturer is not responsible for any radio or TV interference caused by unauthorized modification to this equipment. It is the responsibilities of the user to correct such interference.
4. Only use attachments/accessories specified by the manufacturer.

### **WARNING:**

To prevent fire or shock hazard, do not expose the monitor to rain or moisture. Dangerously high voltages are present inside the monitor. Do not open the cabinet. Refer servicing to qualified personnel only.

### **PRECAUTIONS**

- Do not use the monitor near water, e.g. near a bathtub, washbowl, kitchen sink, laundry tub, swimming pool or in a wet basement.
- Do not place the monitor on an unstable cart, stand, or table. If the monitor falls, it can injure a person and cause serious damage to the appliance. Use only a cart or stand recommended by the manufacturer or sold with the monitor. If you mount the monitor on a wall or shelf, use a mounting kit approved by the manufacturer and follow the kit instructions.
- Slots and openings in the back and bottom of the cabinet are provided for ventilation. To ensure reliable operation of the monitor and to protect it from overheating, be sure these openings are not blocked or covered. Do not place the monitor on a bed, sofa, rug, or similar surface. Do not place the monitor near or over a radiator or heat register. Do not place the monitor in a bookcase or cabinet unless proper ventilation is provided.
- The monitor 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.
- Unplug the unit during a lightning storm or when it will not be used for long period of time. This will protect the monitor from damage due to power surges.
- Do not overload power strips and extension cords. Overloading can result in fire or electric shock.
- Never push any object into the slot on the monitor cabinet. It could short circuit parts causing a fire or electric shock. Never spill liquids on the monitor.
- Do not attempt to service the monitor by yourself; opening or removing covers can expose you to dangerous voltages and other hazards. Please refer all servicing to qualified service personnel.
- The wall socket shall be installed near the equipment and shall be easily accessible.

## **SPECIAL NOTES ON LCD MONITORS**

The following symptoms are normal with LCD monitor and do not indicate a problem.

- Due to the nature of the fluorescent light, the screen may flicker during initial use. Turn off the Power Switch and then turn it on again to make sure the flicker disappears.
- You may find slightly uneven brightness on the screen depending on the desktop pattern you use.
- The LCD screen has effective pixels of 99.99% or more. It may include blemishes of 0.01% or less such as a missing pixel or a pixel lit all of the time.
- Due to the nature of the LCD screen, an afterimage of the previous screen may remain after switching the image, when the same image is displayed for hours. In this case, the screen is recovered slowly by changing the image or turning off the Power Switch for hours.
- If the screen suddenly flashes erratically or the backlighting fails, please contact your dealer or service center for repair. Do not attempt to repair the monitor yourself.

### **Lamp Disposal**



LAMP(S) INSIDE THIS PRODUCT CONTAIN MERCURY AND MUST BE RECYCLED OR DISPOSED OF ACCORDING TO LOCAL, STATE OR FEDERAL LAWS. FOR MORE INFORMATION, CONTACT THE ELECTRONIC INDUSTRIES ALLIANCE AT [WWW.EIAE.ORG](http://WWW.EIAE.ORG). FOR LAMP SPECIFIC DISPOSAL INFORMATION CHECK [WWW.LAMPRECYCLE.ORG](http://WWW.LAMPRECYCLE.ORG).



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## PREFACE

Thank you for purchasing a Hannspree Liquid Crystal Display Monitor (LCD Monitor).

Please carefully read this manual in its entirety before setting up, using or operating your Monitor. To ensure the safe and correct installation and operations of the Monitor, it is important that the safety and operation instructions in this manual are followed.

This instruction manual is designed to assist you in setting up and using the Monitor. The information in this manual has been carefully checked for accuracy; however, no guarantee is given to the correctness of the contents. The information in this manual is subject to change without notice.

To the extent allowed by applicable law, Hannspree, Inc. (“Hannspree”) shall not be liable for direct, indirect, special, exemplary, incidental or consequential damages arising from any defect or omission in this manual, even if advised of the possibility of such damages in advance.

# BEFORE OPERATING THE MONITOR

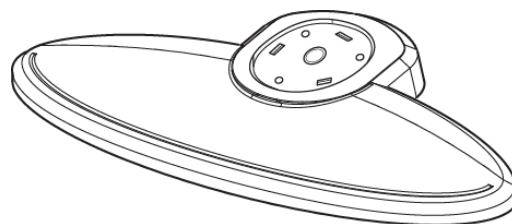
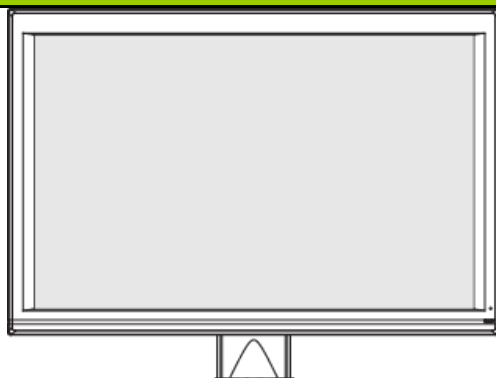
## FEATURES

- 28" Wide screen TFT Color LCD Monitor
- Crisp, Clear Display for Windows
- Recommended Resolutions: *1920 X 1200@60Hz*
- Ergonomic Design
- Space Saving, Compact Case Design

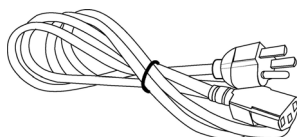
## CHECKING THE CONTENTS OF THE PACKAGE

The product package should include the following items:

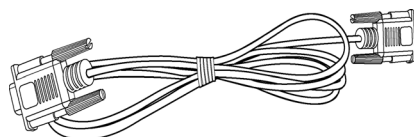
### LCD Monitor



### Cables and User manual



Power Cord



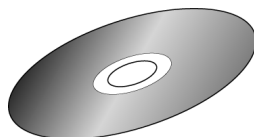
VGA Cable



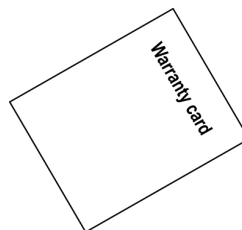
Audio Cable



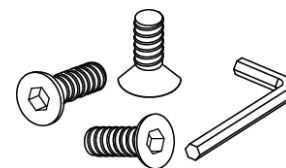
HDMI to DVI-D Cable  
(Optional)



User's manual



Warranty card



screw X 3 & Allen key





## INSTALLATION INSTRUCTIONS

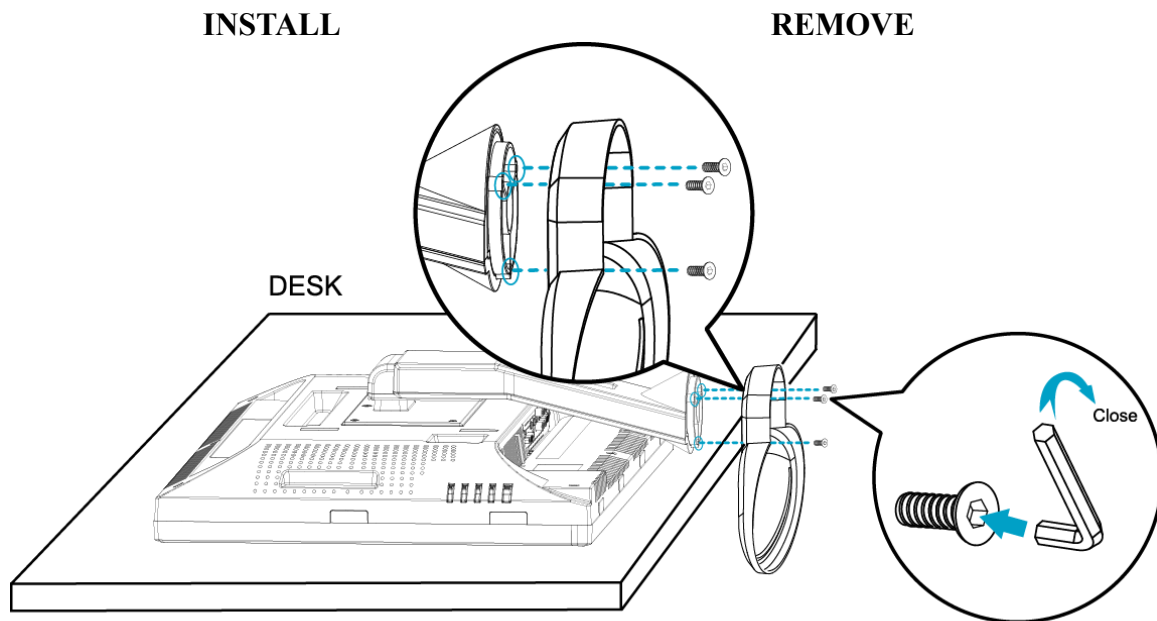


Figure.1. Installing and Removing the Base

### ***INSTALLATION:***

1. Turn the monitor over and set it upside down.
2. Align the monitor to the slots on the stand.
3. Please note that the longer edge of the stand should be facing forward.
4. Securely mount the monitor onto the stand using the supplied screws and Allen key.
5. Check the underside of the stand to ensure that the monitor has been firmly installed to the stand and that the screws do not loosen.
6. Please keep the Allen (hex) key.

### ***REMOVAL:***

1. Turn the monitor over and set it upside down.
2. Loosen the screws by turn them counterclockwise, using the supplied Allen key.
3. Detach the stand from the monitor.

## **POWER**

### ***POWER SOURCE:***

1. Make sure that the power cord is the correct type required in your area.
2. This LCD monitor has an Internal universal power supply that allows operation with either 100/120V AC or 220/240V AC voltage areas (No user adjustment is required.)
3. Connect one end of the AC-power cord to your LCD monitor's AC-input socket, and the other end to the wall-outlet.

## MAKING CONNECTIONS

### CONNECTING TO A PC

Turn off your computer before performing the procedure below.

1. Connect one end of the D-Sub cable to the back of the monitor and connect the other end to the computer's D-Sub port.
2. Connect one end of the HDMI cable (Dual input mode optional) to the back of the monitor and connect the other end to the computer's HDMI port.
3. Connect the audio cable between the monitor's audio input and the PC's audio output (green port).
4. Plug one end of the AC power cord to the LCD monitor's AC input socket, and the other end to the Wall outlet.
5. Turn on your monitor and computer.

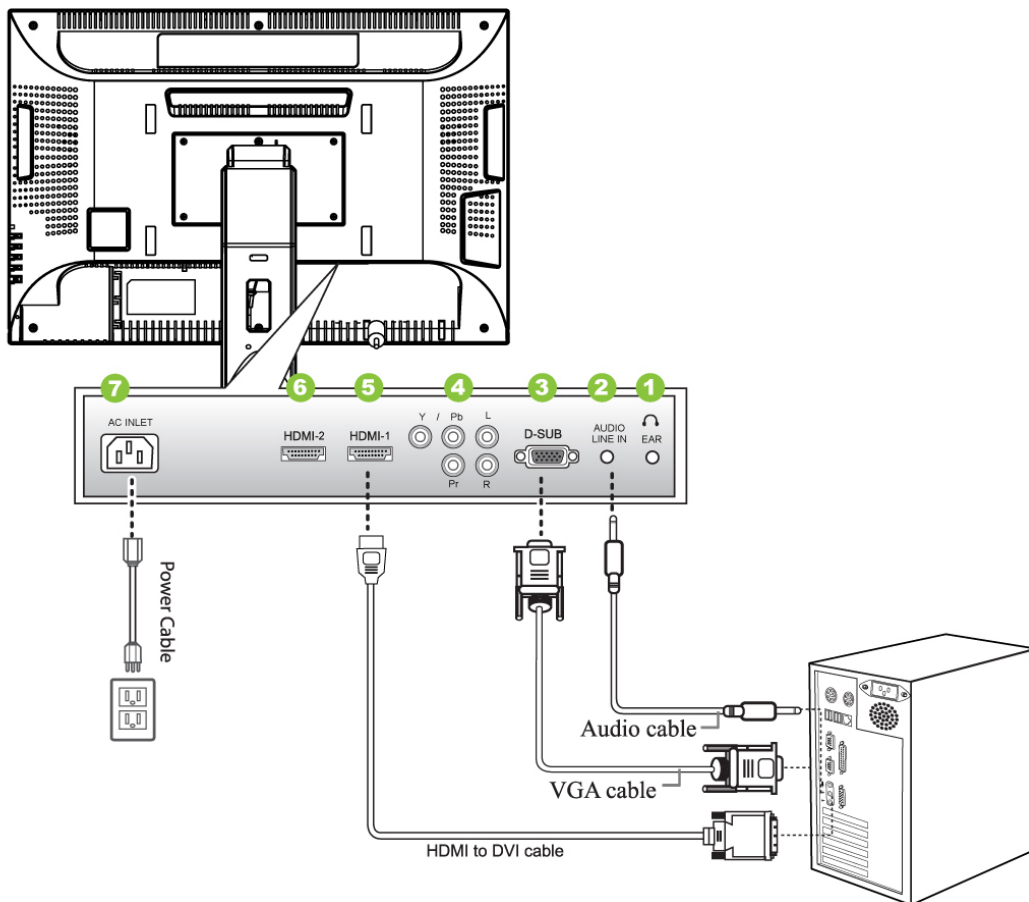


Figure.2. Connecting to a PC

1.	Earphone	2.	Audio Input
3.	VGA Input	4.	YPbPr Input
5.	HDMI Input	6.	HDMI Input
7.	Power AC Input		



**CONNECTING TO A A/V DEVICE:**

You can connect an AV device to the display through the component input jacks. Use the component video and audio cables from the AV device to make the connections.

1. Connect the Y (green) connector to the Y output from the AV device.
2. Connect the Pb (blue) connector to the Pb output from the AV device.
3. Connect the Pr (red) connector to the Pr output from the AV device.
4. Connect the audio L/R (white and red) connectors (Input 4) on the component cable the to the left and right audio outputs of the AV device.

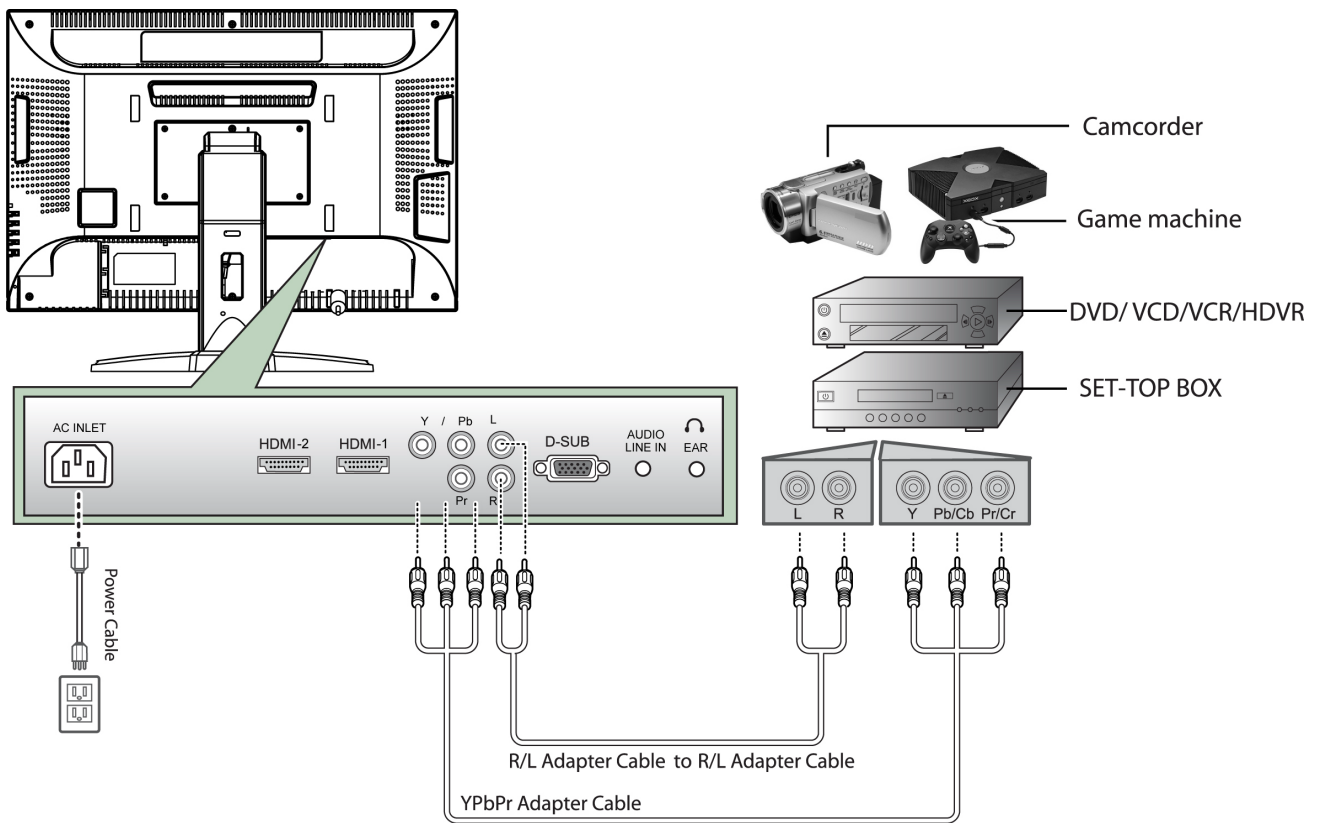


Figure 3: Connecting A/V Devices

**Note**

- ❑ The RCA AV cables are color-coded. Make sure that the colors of the cables and connectors are matched correctly.
- ❑ The component video signal provides a better quality picture than S-video or composite video signals.

## ADJUSTING THE VIEWING ANGLE

- For optimal viewing it is recommended to look at the full face of the monitor, and then adjust the monitor's angle to your own preference.
- Hold the stand so you do not topple the monitor when you change the monitor's angle.
- You may adjust the monitor for a viewing angle of  $0^{\circ}$  to  $20^{\circ}$  vertically and  $0^{\circ}$  to  $30^{\circ}$  horizontally.

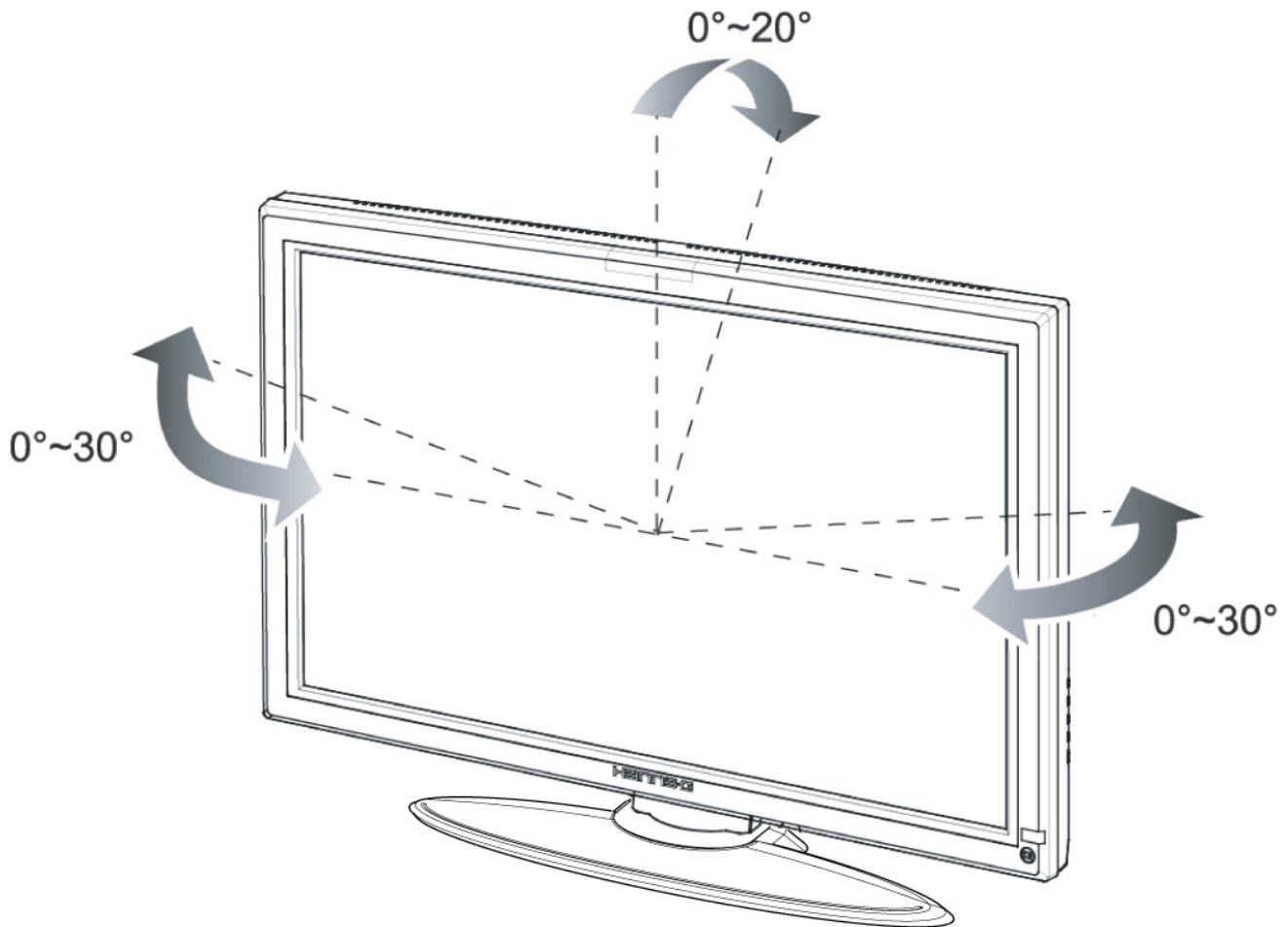


Figure.4. Monitor Angle

### NOTES:

- Do not touch the LCD screen when you change the angle. It may cause damage or break the LCD screen.
- Be careful not to place fingers or hands near the hinges when tilting the monitor, otherwise pinching can result.

# OPERATING INSTRUCTIONS

## GENERAL INSTRUCTIONS

Press the power button to turn the monitor on or off. The other control buttons are located on the front panel of the monitor (See Figure 4). By changing these settings, the picture can be adjusted to your personal preference.

- The power cord should be connected.
- Connect the Signal cable from the monitor to the VGA card.
- Press the power button to turn on the monitor. The power indicator will light up.

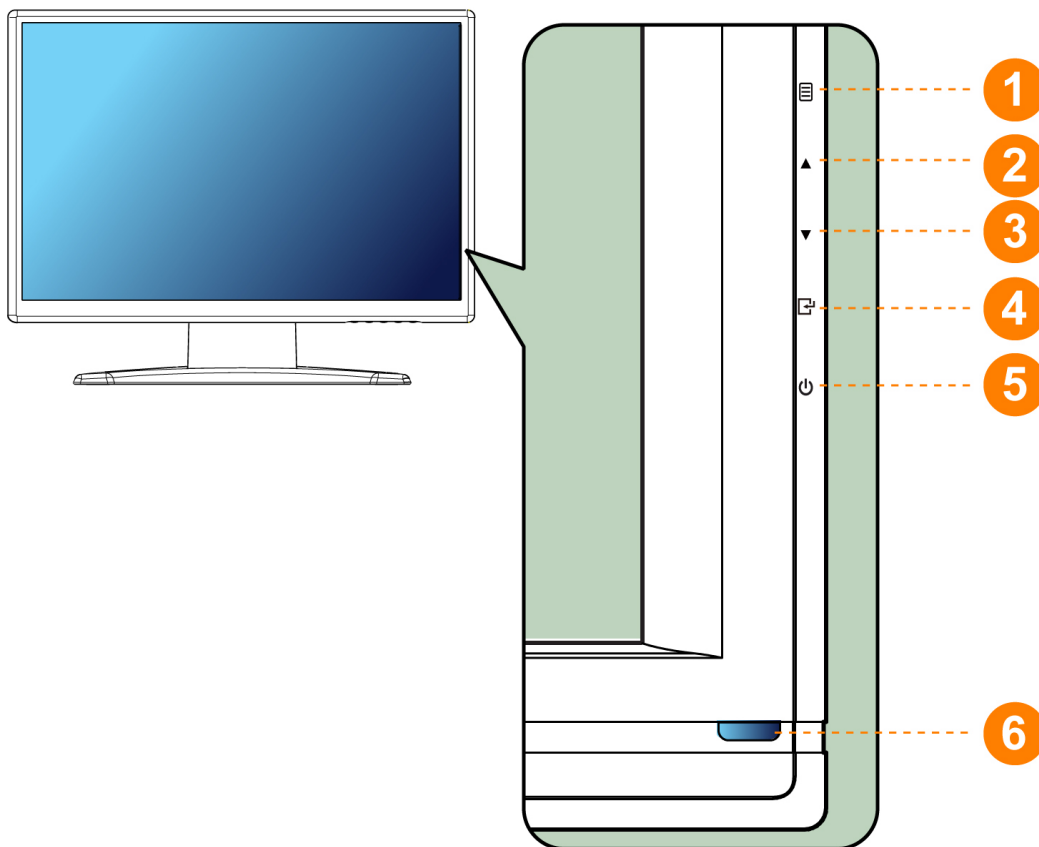


Figure.5. Control Panel Buttons

### CONTROL PANEL BUTTONS:

1.	Menu / Return	2.	Brightness adjustment button / ▲ [+]
3.	Volume adjustment button / ▼ [-]	4.	Input source change / Enter
5.	Power Button	6.	Power Indicator

## FRONT PANEL CONTROL

- **Power Button:**  
Press this button to switch ON/OFF monitor's power.
- **Power Indicator:**  
Blue — Power On mode.  
Orange — Power Saving mode.
- **MENU / RETURN:**
  1. Turn the OSD menu on/off or return to the previous menu.
  2. Exit OSD menu when in volume OSD status.
- **Adjust ▲▼:**
  1. Adjust Brightness and volume when the OSD is off.
  2. Navigate through adjustment icons when OSD is ON or adjust a function when function is activated.
- **INPUT Button:**
  1. Press the input button to select the input signal type. (There are D-SUB, HDMI, YpbPr options available but what port you can actually select depends on your model.)
  2. The OSD menu is used as "confirmation" function during start-up.
  3. Press and hold this button more than 3 seconds will start "Auto Adjust" function when using VGA input only.

### NOTES:

- Do not install the monitor in a location near heat sources such as radiators or air ducts, or in a place subject to direct sunlight, or excessive dust or mechanical vibration or shock.
- Save the original shipping box and packing materials, as they will come in handy if you ever have to ship your monitor.
- For maximum protection, repackage your monitor as it was originally packed at the factory.
- To keep the monitor looking new, periodically clean it with a soft cloth. Stubborn stains may be removed with a cloth lightly dampened with a mild detergent solution. Never use strong solvents such as thinner, benzene, or abrasive cleaners, since these will damage the cabinet. As a safety precaution, always unplug the monitor before cleaning it.



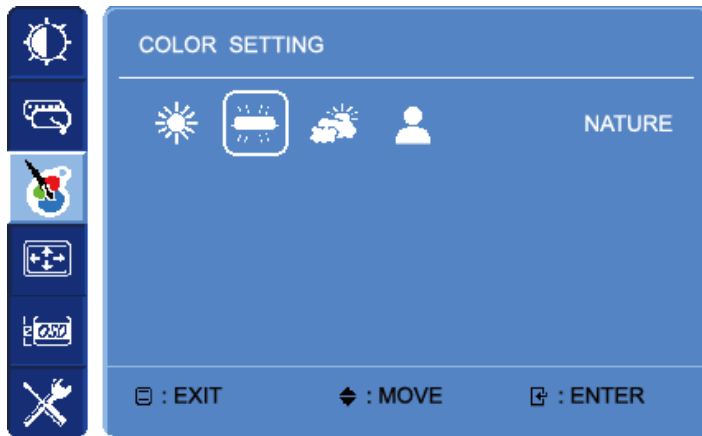
## HOW TO ADJUST A SETTINGS

BRIGHTNESS/CONTRAST	
<b>BRIGHTNESS</b>	Adjust the brightness value of the display according to your preference. Select 「 BRIGHTNESS 」 option to adjust the brightness value.
<b>CONTRAST</b>	Adjust the contrast value of the display according to your preference. Select 「 CONTRAST 」 option to adjust the contrast value.
<b>X-CONTRAST</b>	Optimal setting for high contrast images or videos. The dark and light areas of the image are automatically detected, and the contrast is enhanced to provide a clearer, sharper image. Also, you may select the 「 X-CONTRAST 」 option.

INPUT SETTING	
<b>INPUT SETTING</b>	Select the 「 INPUT SETTING 」option to change between analog (VGA) or Digital (HDMI) source. Enter the option and select Analog or Digital. (Dual input mode optional)

**AUTO SEARCH**

From the 「INPUT SETTING」 menu, select the 「AUTO SEARCH」 option to activate or deactivate the automatic signal search function.

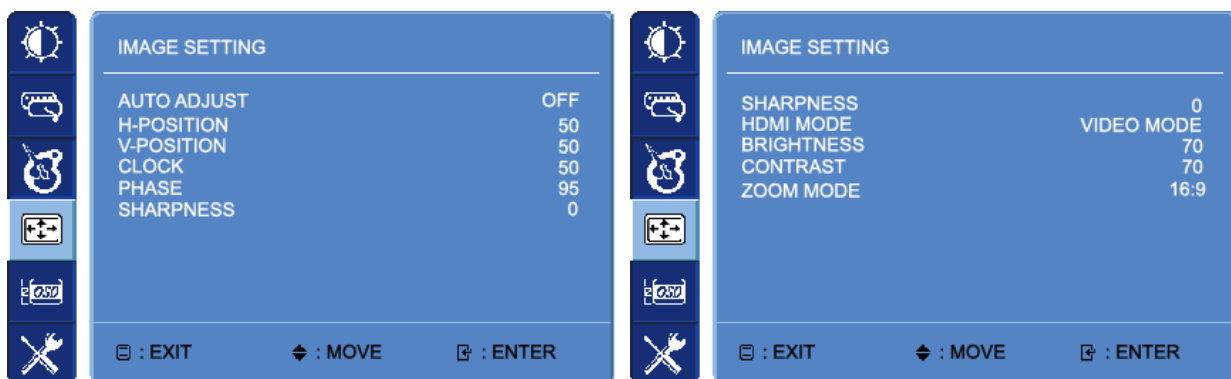
**COLOR SETTING**


WARM  
NATURE  
COOL

Adjust the color temperature value of the display according to your preference: WARM /NATURE/ COOL.

USER

Move the cursor to the User option and select it,  
To adjust the red, enter the 「R」 option and adjust the level.  
To adjust the green, enter the 「G」 option and adjust the level.  
To adjust the blue, enter the 「B」 option and adjust the level.

**IMAGE SETTING**


(VGA/DVI Mode)

(YPbPr/HDMI Mode)

**AUTO ADJUST**

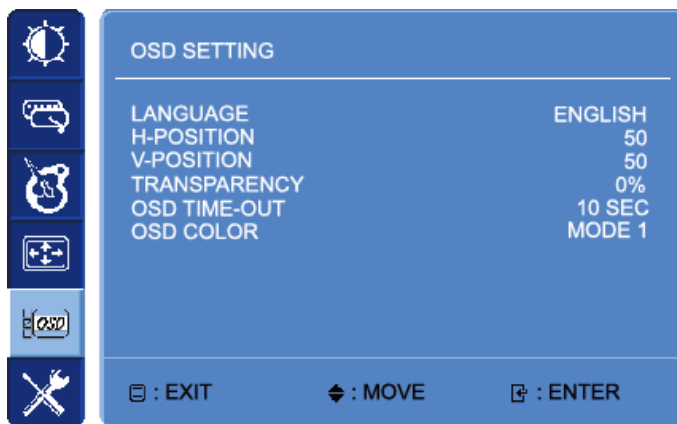
The 「AUTO ADJUST」 function works only for D-sub input. (The auto adjustment function is used to optimize the “horizontal position,” “vertical position,” “clock,” and “phase.”)





H-POSITION	Select the 「 H-POSITION 」 option to shift the screen image to the left or right. Enter the option and adjust the level. [For D-sub only]
V-POSITION	Select the 「 V-POSITION 」 option to shift the screen image up or down. Enter the option and adjust the level. [For D-sub only]
CLOCK	Select the 「 CLOCK 」 option to reduce the vertical flicker of characters on the screen. Enter the option and adjust the level. [For D-sub only]
PHASE	Select the 「 PHASE 」 option to reduce the horizontal flicker of characters on the screen. Enter the option and adjust the level. [For D-sub only]
SHARPNESS	Select the 「 SHARPNESS 」 option to adjust the sharpness of the display. Set the value from -2 to 2.
HDMI MODE	Transferring audio-video image by HDMI port would cause edges of the image being cut on the screen; select 「 PC Mode 」 to display in full screen. Enter the option and select 「 VIDEO Mode 」 (VIDEO) or 「 PC Mode 」 (PC). (For HDMI Input only)
BRIGHTNESS	Adjust the brightness value of the display according to your preference. Select 「 BRIGHTNESS 」 option to adjust the brightness value.
CONTRAST	Adjust the contrast value of the display according to your preference. Select 「 CONTRAST 」 option to adjust the contrast value.
ZOOM MODE	Use this function to adjust the monitor's aspect ratio according to your preferences. Choose between 「 4:3 」, 「 16:9 」, 「 Zoom 1 」 and 「 Zoom 2 」 to adjust the aspect ratio of the display in the Aspect Ratio Mode menu.

## OSD SETTING



### LANGUAGE

Select 「LANGUAGE」 option to change the language of the OSD. Enter the option and select a language. (Reference only, the OSD Language depends on the selected model)

### H-POSITION

Select 「H-POSITION」 option to adjust the horizontal position of the OSD. Enter the option and adjust the level.

### V-POSITION

Select 「V-POSITION」 option to adjust the vertical position of the OSD. Enter the option and adjust the level.

### TRANSPARENCY

Select 「TRANSPARENCY」 option to adjust the transparency of the OSD. Enter the option and adjust the level.

### OSD TIME-OUT

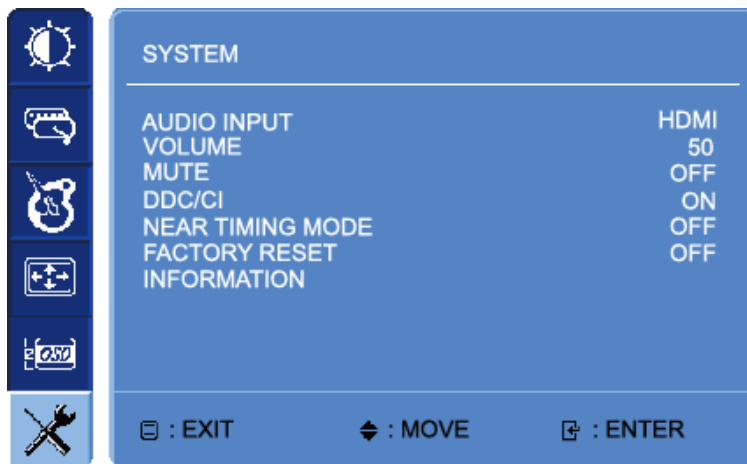
Select 「OSD TIME-OUT」 option to set the OSD time out from 10 to 100 seconds. Enter the option and adjust the level.

### OSD COLOR

To choose the color combination of the OSD window, select 「OSD COLOR」 option under 「OSD SETTING」 menu, choose modes 1/2/3.



SYSTEM



AUDIO INPUT

While transferring via the HDMI port, it is recommended to set AUDIO INPUT to HDMI; if no sound is outputted, it is recommended to select AUDIO INPUT as PC, and make sure the PC audio output cable is connected to monitor's LINE IN (or AUDIO IN) port.

VOLUME

Select the 「VOLUME」 option to change the volume level. Enter the option and adjust the level.

MUTE

Select 「MUTE」 option to switch the function On or Off.

DDC/CI

Select the 「DDC/CI」 option to switch the function On or Off. (Dual input mode optional)

NEAR TIMING MODE

Use this function to detect multiple synchronized display frequency groups and select the best display frequency. You can set it to 「On」 or 「Off」 to activate/disable PC Sync Display Mode. (Recommended for advanced users) [Only available with D-sub input]

Synchronized display frequency groups:

1. 640x400、720x400
2. 640x400@70、720x400@70、640x480@70
3. 1024x768、1280x768、1360x768
4. 1400x1050、1680x1050

FACTORY RESET

Select the 「FACTORY RESET」 option to reset to the monitor's default setting. This will erase the current settings. Enter the option and select On or Off.

INFORMATION

Display Horizontal frequency/Vertical frequency/Resolution information.

## **PLUG AND PLAY**

### **Plug & Play DDC2B Feature**

This monitor is equipped with VESA DDC2B capabilities according to the VESA DDC STANDARD. It allows the monitor to inform the host system of its identity and, depending on the level of DDC used, communicate additional information about its display capabilities. The DDC2B is a bidirectional data channel based on the I<sup>2</sup>C protocol. The host can request EDID information over the DDC2B channel.

**THIS MONITOR WILL APPEAR TO BE NON-FUNCTIONAL IF THERE IS NO VIDEO INPUT SIGNAL. IN ORDER FOR THIS MONITOR TO OPERATE PROPERLY, THERE MUST BE A VIDEO INPUT SIGNAL.**

This monitor meets the Green monitor standards as set by the Video Electronics Standards Association (VESA) and/or the United States Environmental Protection Agency (EPA) and The Swedish Confederation Employees (NUTEK). This feature is designed to conserve electrical energy by reducing power consumption when there is no video-input signal present. When there is no video input signal this monitor, following a time-out period, will automatically switch to power saving mode. This reduces the monitor's internal power supply consumption. After the video input signal is restored, full power is restored and the display is automatically redrawn. The appearance is similar to a "Screen Saver" feature except the display is completely off. The display is restored by pressing a key on the keyboard, or clicking the mouse.



# TECHNICAL SUPPORT (FAQ)

## Q & A FOR GENERAL PROBLEMS

PROBLEM & QUESTION	POSSIBLE SOLUTION
Power LED is not on	<ul style="list-style-type: none"> <li>*Check if the Power Switch is in the ON position</li> <li>*Power Cord should be connected</li> </ul>
No Plug & Play	<ul style="list-style-type: none"> <li>*Check if the PC system is Plug &amp; Play compatible</li> <li>*Check if the Video Card is Plug &amp; Play compatible</li> <li>*Check if any plug pins on the D-Sub or HDMI connector are bent</li> </ul>
The display is too dark or too bright.	<ul style="list-style-type: none"> <li>*Adjust the Contrast and Brightness Controls.</li> </ul>
Picture bounces or a wave pattern is present in the picture	<ul style="list-style-type: none"> <li>*Move electrical devices that may cause electrical interference.</li> </ul>
The power LED is ON (orange) but there's no video or no picture.	<ul style="list-style-type: none"> <li>*Computer Power Switch should be in the ON position.</li> <li>*Computer Video Card should be snugly seated in its slot</li> <li>*Make sure monitor's video cable is properly connected to the computer.</li> <li>*Inspect monitor's video cable and make sure none of the pins are bent.</li> <li>*Make sure computer is operational by hitting the CAPS LOCK key on the keyboard while observing the CAPS LOCK LED. The LED should either turn ON or OFF after hitting the CAPS LOCK key.</li> </ul>
Missing one of the primary colors (RED, GREEN, or BLUE)	<ul style="list-style-type: none"> <li>*Inspect the monitor's video cable and make sure that none of the pins are bent.</li> </ul>
Screen image is not centered or sized properly.	<ul style="list-style-type: none"> <li>* Adjust pixel frequency CLOCK and PHASE or press hot-key (INPUT Button)</li> </ul>
Horizontal or vertical disturbances on the screen	<ul style="list-style-type: none"> <li>*Use win 95/98/2000/NT/ME/XP shutdown mode Adjust CLOCK and PHASE or perform hot- key (INPUT Button).</li> </ul>
The screen resolution needs to be adjusted	<ul style="list-style-type: none"> <li>*Use win 2000/ME/XP Right click anywhere on desktop and select <b>Properties&gt;Settings&gt;Screen Resolution</b>. Use the slider to adjust the reslution and click <b>Apply</b></li> </ul>



No sound is outputted from monitor's built-in speaker

\*Make sure PC audio output cable is connected to screen's LINE IN port (or AUDIO IN port).

\*Make sure the sound volume adjustment can be clearly identified.

\*Make sure the **System > Silence** option in the monitor menu is on.

\*While transferring via HDMI port but no sound is outputted, it is recommended to select AUDIO INPUT as a PC option, and make sure PC audio output cable is connected to monitor's LINE IN port(or AUDIO IN port).



## ERROR MESSAGE & POSSIBLE SOLUTIONS

- **CABLE NOT CONNECTED:**

1. Check that the signal-cable is properly connected, if the connector is loose, tighten the connector's screws.
2. Check the signal-cable's connection pins for damage.

- **INPUT NOT SUPPORT:**

Your computer has been set to unsuitable display mode, set the computer to display mode given in the following table.

### RECOMMENDED AND SUPPORTED TIMING MODE:

*(Analog / Digital mode)*

MODE	RESOLUTION	REMARK
1	640x480@60 Hz	VGA
2	640x480@67 Hz	MAC
3	640x480@72 Hz	VGA
4	640x480@75 Hz	VGA
5	720x400@70 Hz	VGA
6	800x600@72 Hz	SVGA
7	800x600@75 Hz	SVGA
8	832x624@74.5 Hz	MAC
9	1024x768@60 Hz	XGA
10	1024x768@70 Hz	XGA
11	1024x768@75 Hz	XGA
12	1280x720@60 Hz	SXGA
13	1280x1024@60 Hz	SXGA
14	1280x1024@75 Hz	SXGA
15	1440x900@60 Hz	WXGA+
16	1600x1200@60 Hz	UXGA
17	1680x1050@60 Hz	WSXGA+
18	1920x1200@60 Hz	WUXGA

*(YPbPr mode)*

MODE	RESOLUTION	MODE	RESOLUTION
1	720x480i@60Hz	6	1280x720p@60Hz
2	720x480p@60Hz	7	1920x1080i@60Hz
3	720x576i@50Hz	8	1920x1080p@60Hz
4	720x576p@50Hz	9	1920x1080i@50Hz
5	1280x720p@50Hz	10	1920x1080p@50Hz

We ensure that the monitor can be lighted under interlace signal mode, but we can not guarantee the image quality.

# APPENDIX

## SPECIFICATIONS

LCD Panel	Driving system	TFT Color LCD
	Size	28" (27.5" viewable)
	Pixel pitch	0.309mm(H) x 0.309mm(V)
Video	H-Frequency	30KHz – 80KHz
	V-Frequency	56Hz– 75Hz
Display Colors		16.7 M Colors
Max. Resolution		WUXGA 1920 x 1200 @60Hz
Plug & Play		VESA DDC2B™
Power consumption	ON Mode	64.5W (Typical)
	Power Saving Mode	≤2W
	OFF Mode	≤1W
Audio output		Rated Power 2.5 W rms (Per channel)
Input Terminal		D-Sub HDMI (support DVI-D signal) YPbPr Audio Line-In
Maximum Screen Size		Hor. : 593.28mm Ver. :370.8mm
Power Source		100~240VAC±10%, 50±3Hz, 60±3Hz
Environmental Considerations		Operating Temp: 5° to 35°C Storage Temp: -20° to 60°C Operating Humidity: 10% to 85%
Dimensions		668(W)×489(H)×205(D) mm
Weight (NW)		10.8kg

The above specification is subject to actual panel specification and is subject to change without prior notice.

### **NOTES:**

Maximum Resolution is dependant on the support of your computer system and video card.  
Please see <http://www.hannspree.com> for more information.