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About This Guide

This guide describes the monitor's features, setup, and operation. **Information in this document is subject to change without notice.**

The sections are as follows:

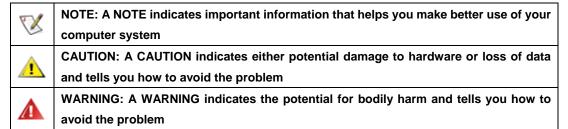
- Safety Instructions: lists safety information.
- Setup: describes the initial setup process.
- Using the Monitor: gives an overview of how to use the monitor.
- Drivers: provides driver installation instructions for Windows.
- Technical Support: provides tips and solutions for common problems.
- Product Information: lists the technical specifications of the monitor.
- Warranty Statement: Warranty Statement used in Europe.

National Conventions

The following subsections describe notational conventions used in this document.

Notes, Cautions, and Warnings

Throughout this guide, blocks of text may be accompanied by an icon and printed in bold type or in italic type. These blocks are notes, cautions, and warnings, and they are used as follows:



Some warnings may appear in alternate formats and may be unaccompanied by an icon. In such cases, the specific presentation of the warning is mandated by regulatory authority.





FCC Notice

FCC Class B Radio Frequency Interference Statement WARNING: (FOR FCC CERTIFIED MODELS)

NOTE: 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:

- 1. Reorient or relocate the receiving antenna.
- 2. Increase the separation between the equipment and receiver.
- 3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- 4. Consult the dealer or an experienced radio/TV technician for help.

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 there sponsibilities of the user to correct such interference.

WEEE Declaration

Disposal of Waste Equipment by Users in Private Household in the European Union.



This symbol on the product or on its packaging indicates that this product must not be disposed of with your other household waste .Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or the shop where you purchased the product .





Hg Declaration

SAFETY: 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**.

Precautions



WARNING: Use of controls, adjustments, or procedures other than those specified in this documentation may result in exposure to shock, electrical hazards, and/or mechanical hazards

Read and follow these precautions when connecting and using your computer monitor:

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.
- The monitor is equipped with a three-pronged grounded plug, a plug with a third (grounding) pin. This plug will fit only into a grounded power outlet as a safety feature. If your outlet does not accommodate the three-wire plug, have an electrician install the correct outlet, or use an adapter to ground the appliance safely. Do not defeat the safety purpose of the grounded plug.
- Unplug the unit during a lightning storm or when it will not be used for long periods 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 yourself; opening or removing covers can expose you to dangerous voltages and other hazards. Please refer all servicing to qualified service personnel.
- To ensure satisfactory operation, use the monitor only with UL listed computers which have appropriate configured receptacles marked between 100 - 240V AC, Min. 5A.
- The wall socket shall be installed near the equipment and shall be easily accessible.
- For use only with the attached power adapter (Output 12Vdc) which have UL,CSA listed license(Only for monitors with power adapter).
- Please make sure to clean the cabinet regularly with the provided cloth, you can use soft-cleanser to clean the stain, instead of severe spray cleanser which will cauterize the monitor cabinet.
- Don't leak liquid into monitor which will result in the damage of chassis or component. Please unplug before cleaning, and do not scratch the screen with hard things.





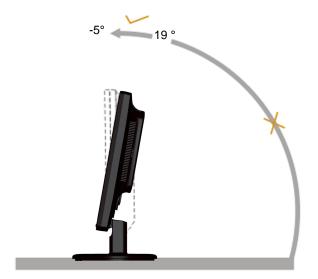
Setup the stand and base

Please setup or remove the base following below steps.



Adjusting Viewing Angle

- For optimal viewing it is recommended to look at the full face of the monitor, 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 are able to adjust the monitor's angle from -5° to 19°.



NOTE:

Do not touch the LCD screen when you change the angle. It may cause damage or break the LCD screen.





Attaching the Cables

Cable Connections On Back of Monitor and Computer



- 1. Power
- 2. DVI
- 3. Analog

Turn off your computer before performing the procedure below.

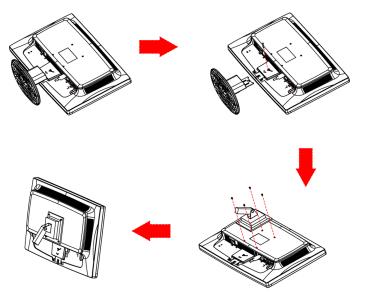
- 1. Connect the power cable to the AC port on the back of the monitor.
- 2. Connect one end of the 15-pin D-Sub cable to the back of the monitor and connect the other end to the computer's D-Sub port.
- 3. (Optional Requires a video card with DVI port) Connect one end of the 24-pin DVI cable to the back of the monitor and connect the other end to the computer's DVI port.
- 4. Turn on your monitor and computer.

If your monitor displays an image, installation is complete. If it does not display an image, see Troubleshooting.



Wall Mounting

Preparing to Install An Optional Wall Mounting Arm



This monitor can be attached to a wall mounting arm you purchase separately. Disconnect power before this procedure. Follow these steps:

- 1. Remove the base.
- 2. Follow the manufacturer's instructions to assemble the wall mounting arm.
- 3. Place the wall mounting arm onto the back of the monitor. Line up the holes of the arm with the holes in the back of the monitor.
- 4. Insert the 4 screws into the holes and tighten.
- 5. Reconnect the cables. Refer to the user's manual that came with the optional wall mounting arm for instructions on attaching it to the wall.

Noted: VESA mounting screw holes are not available for all models, please check with the dealer or official department of ENVISION.

Setting the Optimal Resolution

The recommended resolution for this monitor is 1920 by 1080. To setup the monitor to this resolution, follow the steps below.

- 1. Click START.
- 2. Click **SETTINGS**.
- 3. Click CONTROL PANEL.
- 4. Double click **DISPLAY**.
- 5. Click **SETTINGS**.
- 6. Set the resolution **SLIDE-BAR** to 1920 by 1080.





External Controls

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

- * The power cord should be connected.
- * Press the power button to turn on the monitor. The power indicator will light up.



- 1. Auto /Source / Exit
- 2. Eco mode (DCR) / -
- 3. 4:3 or wide / +
- 4. Menu / Enter
- 5. Power



OSD Settings

- Press the MENU-button to activate the OSD window.
- Press+ or to navigate through the functions. Once the desired function is highlighted, press the MENU-button to activate it. If the function selected has a sub-menu, press or again to navigate through the sub-menu functions. Once the desired function is highlighted, press MENU-button to activate it.
- Press+ or to change the settings of the selected function. To exit and save, select the exit function. If you want to adjust any other function, repeat steps 2-3.
- OSD Lock Function: To lock the OSD, press and hold the Menu button while the monitor is off
 and then press power button to turn the monitor on. To un-lock the OSD press and hold the
 Menu button while the monitor is off and then press power button to turn the monitor on.
- Eco Mode and DCR hot key: Press the Eco key continuously to select the Eco mode of brightness and DCR on when there is no OSD (Eco mode hot key may not be available in all models).
- 4:3 or wide image ratio hot key: When there is no OSD, press + continuously to change 4:3 or wide image ratio. (If the product screen size is 4:3 or input signal resolution is wide format, the hot key is disalbe to adjust).
- Source hot key: When the OSD is closed, press Auto/Source button will be Source hot key
 function (Only for the models with dual or more inputs). Press Source button continuously to
 select the input source showed in the message bar, press Menu/Enter button to change to the
 source selected.
- Auto configure hot key: When the OSD is closed, press Auto button for 2 second .will be auto configure hot key function .





Function Control Illustration

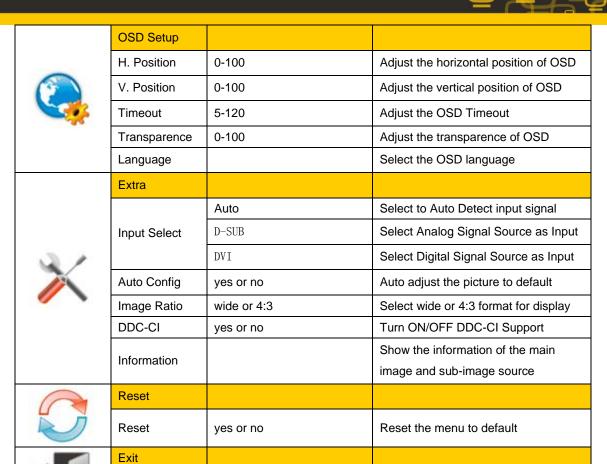
| | Luminance | Adjust Range | Description | |
|-------------------|------------|--------------|--------------------------------|--|
| | Brightness | 0-100 | Backlight Adjustment | |
| | Contrast | 0-100 | Contrast from Digital-register | |
| | Eco mode | Standard | Standard Mode | |
| | | Text | Text Mode | |
| | | Internet | Internet Mode | |
| -) ¢- | | Game | Game Mode | |
| | | Movie | Movie Mode | |
| | | Sports | Sports Mode | |
| | Gamma | Gamma1 | Adjust to Gamma1 | |
| | | Gamma2 | Adjust to Gamma 2 | |
| | | Gamma3 | Adjust to Gamma 3 | |
| | DCR | Off | Disable dynamic contrast ratio | |
| | | On | Enable dynamic contrast ratio | |





| | Image Setup | | | |
|-----|---------------|-----------|--|--|
| | Clock | 0-100 | Adjust picture Clock to reduce Vertical-Line noise | |
| | Phase | 0-100 | Adjust Picture Phase to reduce Horizontal-Line noise | |
| | H. Position | 0-100 | Adjust the horizontal position of the picture | |
| | V. Position | 0-100 | Adjust the vertical position of the picture | |
| | Color Temp. | | | |
| | Warm | 6500K | Recall Warm Color Temperature from EEPROM | |
| | Normal | 7300K | Recall Normal Color Temperature from EEPROM | |
| | Cool | 9300K | Recall Cool Color Temperature from EEPROM | |
| | sRGB | | Recall SRGB Color Temperature from EEPROM | |
| | | Red | Red Gain from Digital-register | |
| | User | Green | Green Gain Digital-register. | |
| | | Blue | Blue Gain from Digital-register | |
| | Color Boost | | | |
| | Full Enhance | on or off | Disable or Enable Full Enhance Mode | |
| | Nature Skin | on or off | Disable or Enable Nature Skin Mode | |
| | Green Field | on or off | Disable or Enable Green Field Mode | |
| · · | Sky-blue | on or off | Disable or Enable Sky-blue Mode | |
| | AutoDetect | on or off | Disable or Enable AutoDetect Mode | |
| | Demo | on or off | Disable or Enable Demo | |
| | Picture Boost | | | |
| | Frame Size | 14-100 | Adjust Frame Size | |
| | Brightness | 0-100 | Adjust Frame Brightness | |
| | Contrast | 0-100 | Adjust Frame Contrast | |
| | H. position | 0-100 | Adjust Frame horizontal Position | |
| | V. position | 0-100 | Adjust Frame vertical Position | |
| | Bright Frame | on or off | Disable or Enable Bright Frame | |





Notes:

Exit

- 1)If the product has only one signal input, the item of "Input Select" is disable to adjust.
- 2)If the product screen size is 4:3 or input signal resolution is wide format, the item of "Image Ratio" is disalbe to adjust.

Exit the main OSD

3)One of DCR, Color Boost, and Picture Boost functions is active, the other two function is turned off accordingly.



LED Indicators

| Status | LED Color |
|-----------------|---------------|
| Full Power Mode | Green or Blue |
| Active-off Mode | Orange or red |

i-Menu software

Welcome to use "i-Menu" software by ENVISION. i-Menu makes it easy to adjust your monitor display setting by menus on the screen instead of OSD button on the monitor.





Drivers

Windows 2000

- 1. Start Windows® 2000.
- 2. Click on the 'Start' button, point to 'Settings', and then click on 'Control Panel'.
- 3. Double click on the 'Display' Icon.
- 4. Select the 'Settings' tab then click on 'Advanced...'.
- 5. Select 'Monitor'
- If the 'Properties' button is inactive, it means your monitor is properly configured. Please stop installation.
- If the 'Properties' button is active. Click on 'Properties' button. Please follow the steps given below.
- 6. Click on 'Driver' and then click on 'Update Driver...' then click on the 'Next' button.
- 7. Select 'Display a list of the known drivers for this device so that I can choose a specific driver', then click on 'Next' and then click on 'Have disk...'.
- 8. Click on the 'Browse...' button then select the appropriate drive F: (CD-ROM Drive).
- 9. Click on the 'Open' button, then click on the 'OK' button.
- 10. Select your monitor model and click on the 'Next' button.
- 11. Click on the 'Finish' button then the 'Close' button.

If you can see the 'Digital Signature Not Found' window, click on the 'Yes' button.

Windows ME

- 1. Start Windows® Me.
- 2. Click on the 'Start' button, point to 'Settings', and then click on 'Control Panel'.
- 3. Double click on the 'Display' Icon.
- 4. Select the 'Settings' tab then click on 'Advanced...'.
- 5. Select the 'Monitor' button, then click on 'Change...' button.
- 6. Select 'Specify the location of the driver(Advanced)' and click on the 'Next' button.
- 7. Select 'Display a list of all the drivers in a specific location, so you can choose the driver you want', then click on 'Next' and then click on 'Have Disk...'.
- 8. Click on the 'Browse...' button, select the appropriate drive F: (CD-ROM Drive) then click on the 'OK' button.
- 9. Click on the 'OK' button, select your monitor model and click on the 'Next' button.
- 10. Click on 'Finish' button then the 'Close' button.



Windows XP

- 1. Start Windows® XP.
- 2. Click on the 'Start' button and then click on 'Control Panel'.
- 3. Select and click on the category 'Printers and Other Hardware'
- 4. Click on the 'Display' Item.
- 5. Select the 'Settings' tab then click on the 'Advanced' button.
- 6. Select 'Monitor' tab
- If the 'Properties' button is inactive, it means your monitor is properly configured. Please stop installation.
- If the 'Properties' button is active, click on 'Properties' button.

Please follow the steps below.

- 7. Click on the 'Driver' tab and then click on 'Update Driver...' button.
- 8. Select the 'Install from a list or specific location [advanced]' radio button and then click on the 'Next' button.
- 9. Select the 'Don't Search. I will choose the driver to install' radio button. Then click on the 'Next' button.
- 10. Click on the 'Have disk...' button, then click on the 'Browse...' button and then select the appropriate drive F: (CD-ROM Drive).
- 11. Click on the 'Open' button, then click the 'OK' button.
- 12. Select your monitor model and click on the 'Next' button.
- If you can see the 'has not passed Windows® Logo testing to verify its compatibility with Windows® XP' message, please click on the 'Continue Anyway' button.
- 13. Click on the 'Finish' button then the 'Close' button.
- 14. Click on the 'OK' button and then the 'OK' button again to close the Display_Properties dialog box.

Windows Vista

- 1. Start Windows® Vista.
- 2. Click the Start button; select and click on 'Control Panel'.
- 3. Select and click on 'Hardware and Sound'.
- 4. Choose 'Device Manager' and Click on 'Update device drivers'.
- 5. Select 'Monitor' and then right click on 'Generic PnP Monitor'.
- 6. Click on 'Update Driver Software'.
- 7. Select 'Browse my computer for driver software'.
- 8. Click the 'Browse' button and choose the drive in which you've placed the disk.

Example:(CD-ROM Drive:\\Lcd\PC\drivers\).

- 9. Click the 'Next' button.
- 10. Wait few minutes for installing the driver, and then click 'Close' button.



Technical Support

Frequently Asked Questions

| Problem & Question | Possible Solutions | | |
|---|--|--|--|
| Power LED Is Not ON | Make sure the power button is ON and the Power Cord is properly connected to a grounded power outlet and to the monitor | | |
| No Plug & Play | In order for the Plug & Play feature of the monitor to work, you need a Plug & Play compatible computer & video card. Check with your computer manufacturer. Also check the monitor's video cable and make sure none of the pins are bent Make sure the ENVISION Monitor Drivers are installed | | |
| Picture Is Fuzzy & Has Ghosting Shadowing Problem | Adjust the Contrast and Brightness Controls Make sure you are not using an extension cable or switch box. We recommend plugging the monitor directly to the video card output connector on the back of your computer | | |
| Picture Bounces, Flickers Or Wave Pattern Is Present In The Picture | Move electrical devices that may cause electrical interference as far away from the monitor as possible Use the maximum refresh rate your monitor is capable of at the resolution your are using | | |
| Monitor Is Stuck In Active Off-Mode" | The Computer Power Switch should be in the ON position The Computer Video Card should be snugly seated in its slot Make sure the monitor's video cable is properly connected to the computer Inspect the monitor's video cable and make sure none of the pins are bent Make sure your 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 | | |
| Missing one of the primary colors (RED, GREEN, or BLUE) | Inspect the monitor's video cable and make sure that none of the pins are bent Make sure the monitor's video cable is properly connected to the computer | | |
| Screen image is not centered or sized properly | Adjust H-Position and V-Position or press hot-key (AUTO) | | |
| Picture has color defects (white does not look white) | Adjust RGB color or select color temperature | | |
| Horizontal or vertical disturbances on the screen | Use win 95/98/2000/ME/XP shut-down mode Adjust CLOCK and FOCUS or perform hot-key (AUTO-key) | | |



Product Information

Specifications

| | Model number | G2460w | | |
|---------------------------|-------------------------------|--|--|--|
| LCD Panel | Driving system | TFT Color LCD | | |
| | Viewable Image Size | 599 mm diagonal | | |
| | Pixel pitch | 0.2715mm(H) x 0.2715mm(V) | | |
| | Video | R, G, B Analog Interface & Digital Interface | | |
| | Separate Sync. | H/V TTL | | |
| | Display Color | 16.7M Colors | | |
| | Dot Clock | 173 MHz | | |
| | Horizontal scan range | 30 kHz - 80 kHz | | |
| | Horizontal scan Size(Maximum) | 521.28 mm | | |
| | Vertical scan range | 55 Hz - 75 Hz | | |
| | Vertical scan Size(Maximum) | 293.22 mm | | |
| | Optimal preset resolution | 1920 x 1080 (60 Hz) | | |
| | Highest preset resolution | 1920 x 1080 (60 Hz) | | |
| Resolution | Plug & Play | VESA DDC2B/CI | | |
| | Input Connector | D-Sub 15pin & DVI-D | | |
| | Input Video Signal | Analog: 0.7Vp-p(standard), 75 OHM, | | |
| | input video Signal | Positive & DVI-D Digital Interface (TMDS) | | |
| | Power Source | 100~240VAC, 50/60Hz | | |
| | Power Consumption | Active < 45 W | | |
| | 1 ower consumption | Standby < 1W | | |
| | Connector Type | 15-pin Mini D-Sub & DVI-D | | |
| | Signal Cable Type | Detachable | | |
| | Dimensions & Weight: | | | |
| Physical Characteristics | Height (with base) | 399.71mm | | |
| 1 Hydical Characteristics | Width | 560.88mm | | |
| | Depth | 200.82mm | | |
| | Weight (monitor only) | 5.3kg | | |
| | Weight (with packaging) | 6.77kg | | |
| | Temperature: | | | |
| Environmental | Operating | 0° to +50° | | |
| | Non-Operating | -20°to +60° | | |
| | Humidity: | | | |
| | Operating | 10% to 85% (non-condensing) | | |
| | Non-Operating | 5% to 80% (non-condensing) | | |
| | Altitude: | | | |
| | Operating | 0~ 3000m (0~ 10000 ft) | | |
| | Non-Operating | 0~ 5000m (0~ 15000 ft) | | |



EPA ENERGY STAR ®



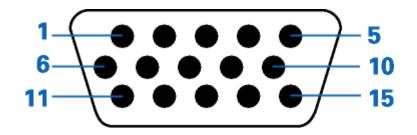
ENERGY STAR® is a U.S. registered mark. As an ENERGY STAR® Partner, ENVISION International (Europe) GmbH has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.

Preset Display Modes

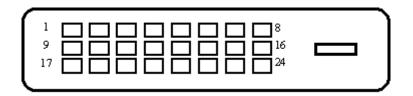
| STAND | RESOLUTION | HORIZONTAL | VERTICAL FREQUENCY(Hz) | |
|----------|----------------|----------------|------------------------|--|
| | | FREQUENCY(kHZ) | | |
| VGA | 640×480 @60Hz | 31. 469 | 59. 94 | |
| VGA | 640×480 @67Hz | 35 | 66. 667 | |
| VGA | 640×480 @72Hz | 37. 861 | 72. 809 | |
| VGA | 640×480 @75Hz | 37. 5 | 75 | |
| Dos-mode | 720×400 @70Hz | 31. 469 | 70. 087 | |
| SVGA | 800×600 @56Hz | 35. 156 | 56. 25 | |
| SVGA | 800×600 @60Hz | 37. 879 | 60. 317 | |
| SVGA | 800×600 @72Hz | 48. 077 | 72. 188 | |
| SVGA | 800×600 @75Hz | 46. 875 | 75 | |
| Mac-mode | 832×624 @75Hz | 49. 725 | 74. 5 | |
| XGA | 1024×768 @60Hz | 48. 363 | 60. 004 | |
| XGA | 1024×768 @70Hz | 56. 476 | 70.069 | |
| XGA | 1024×768 @72Hz | 57. 5 | 72.074 | |
| XGA | 1024×768 @75Hz | 60. 023 | 75. 029 | |
| XGA | 1024×768 @75Hz | 60. 241 | 74. 927 | |
| wXGA | 1280*1024@60HZ | 63. 981 | 60. 02 | |
| wXGA | 1280*1024@75HZ | 79. 974 | 75. 024 | |
| WXGA+ | 1440*900@60HZ | 55. 935 | 59. 887 | |
| WXGA+ | 1440*900@75HZ | 70. 635 | 74. 984 | |
| WSXGA+ | 1680*1050@60HZ | 65. 29 | 59. 594 | |
| HDTV | 1920*1080@60HZ | 66. 295 | 59. 887 | |



Pin Assignments



| Pin Number | 15-Pin Side of the Signal Cable | |
|------------|---------------------------------|--|
| 1 | Video-Red | |
| 2 | Video-Green | |
| 3 | Video-Blue | |
| 4 | Ground | |
| 5 | Detect Cable | |
| 6 | GND-R | |
| 7 | GND-G | |
| 8 | GND-B | |
| 9 | +5V | |
| 10 | Ground | |
| 11 | Ground | |
| 12 | DDC-Serial data | |
| 13 | H-sync | |
| 14 | V-sync | |
| 15 | DDC-Serial clock | |



| Pin No. | Signal Name | Pin No. | Signal Name | Pin No. | Signal Name |
|---------|-------------------------|---------|-------------------------|---------|-------------------------|
| 1 | TMDS Data 2- | 9 | TMDS Data 1- | 17 | TMDS Data 0- |
| 2 | TMDS Data 2+ | 10 | TMDS Data 1+ | 18 | TMDS Data 0+ |
| 3 | TMDS Data 2/4 Shield | 11 | TMDS Data 1/3 Shield | 19 | TMDS Data 0/5 Shield |
| 4 | TMDS Data 4- | 12 | TMDS Data 3- | 20 | TMDS Data 5- |
| 5 | TMDS Data 4+ | 13 | TMDS Data 3+ | 21 | TMDS Data 5+ |
| 6 | DDC Clock | 14 | +5V Power | 22 | TMDS Clock Shield |
| 7 | DDC Data | 15 | Ground(for+5V) | 23 | TMDS Clock + |
| 8 | N.C. | 16 | Hot Plug Detect | 24 | TMDS Clock - |





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 bi-directional data channel based on the I²C protocol. The host can request EDID information over the DDC2B channel.