

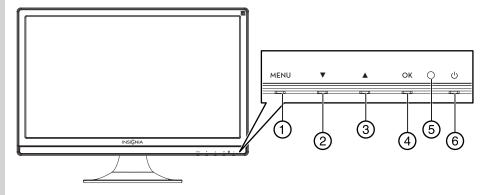
Congratulations on your purchase of this high-resolution color monitor. This color monitor represents the state of the art in monitor design, and is designed for reliable and trouble-free performance. Please read this guide thoroughly before installation.

Package contents

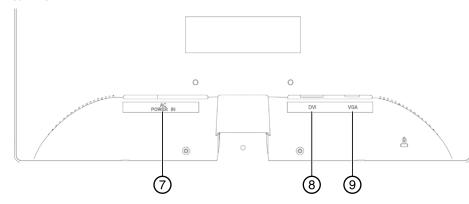
- 20" Widescreen LED monitor
- Power cable
- VGA cable
- Quick Setup Guide



Features Front view



Rear view



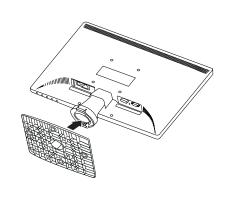
Component Description **MENU** Press to open the on-screen display (OSD) menu and enter menu mode. Press again to exit the OSD and return to display mode. 2 \blacksquare In menu mode, press to scroll down or decrease settings in the OSD menus. In normal operation, press to access the Contrast/Brightness/Backlight menu. In menu mode, press to scroll up or increase settings in the OSD menus. In normal operation, press to access the Color Vision Mode menu. OK In menu mode, press to confirm a selection or setting in the OSD menus. In normal operation, press the button for three seconds to auto adjust the image. Or, press the button to enter the input select menu, you can choose the input source from VGA or DVI. 5 LED indicator Turns blue when the monitor is on. After monitor is turned off, LED will turn off. Press to turn the monitor on. Press again to turn Power On/Off the monitor off. Power connector Plug the AC power cord into this connector. 8 DVI jack Plug an optional DVI connector into this jack. VGA jack Plug the VGA connector into this jack.

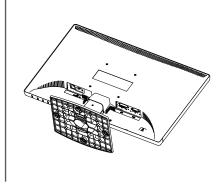
Installing the stand base

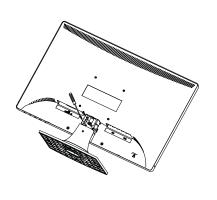
- Remove the monitor from the box and lay it face down on a table, with a soft cloth or towel beneath it to protect the screen.
- 2 Insert the base into the stand column until it clicks into place.

Removing the stand base and column for mounting to a wall

- 1 Lay the monitor face down on a table, with a soft cloth or towel beneath it to protect
- 2 Squeeze the sides of the column cover and pull to remove it.
- 3 Using a Philips screwdriver, remove the three screws that secure the column to the monitor.
- Wiggle the column loose from the monitor.



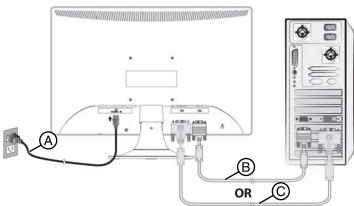




Making connections

To connect your monitor:

 Connect the power cord (A) to the monitor, then to a properly grounded AC outlet.



2 Make sure that both the monitor and the computer are powered OFF. Connect the VGA cable (B) to the computer, then to the monitor. OR

Connect a DVI cable (not included)(C) from the DVI output of the computer to the DVI input of the monitor.

If your PC has an HDMI output, you can use an HDMI to DVI cable (not included).

- 3 Turn on the computer, then the monitor.
- **4** If you are using Windows, you may need to set the resolution and refresh rate. (example: $1600 \times 900 @ 60 \text{ Hz}$)
- Windows 7:
 - 1 Click the **Start** button and select **Control Panel**.
- 2 Under Appearance and Personalization, click Adjust screen resolution.
- **3** Click the drop-down list next to **Resolution**, move the slider to the resolution you want, then click **Apply**.
- **4** Click **Keep** to use the new resolution, or click **Revert** to go back to the previous resolution.
- · Windows Vista:
- 1 Click the **Start** button and select **Control Panel**.
- 2 Click Appearance and Personalization, then click Display Settings.
- **3** Under **Resolution**, move the slider to the resolution you want, then click **Apply**.
- · Windows XP:
- 1 Right-click on your desktop and select **Properties**.
- 2 Click the **Settings** tab at the top of the window.
- **3** Under **Resolution**, move the slider to the resolution you want, then click **Apply**.

OR

If you are using a Mac you may need to set the resolution.

- Open the Apple menu and select **System Preferences**.
- Click **Displays**, then click **Display**.
- Select the appropriate resolution from the **Resolutions** list.



Using the on-screen display (OSD)

To use the on-screen display (OSD) menus:

1 Press the **MENU** button to open the menus. The *Main Menu* opens.



- 2 Press ▼ or ▲ to select a menu item, then press **OK** to go to that sub-menu. You can select:
 - Auto Image Adjust: to auto adjust Horizontal Position, Vertical Position, Phase (Fine Tune) and Clock (H. Size) of the screen. Available in analog mode only (VGA cable connection).
 - Contrast/Brightness
 - Contrast
 - Brightness
 - Backlight
 - · Input Select
 - Color Adjust
 - Warm
 - Normal
 - · Cool
 - User Color: to manually adjust the color levels. Press OK to select the color to adjust.
 - Information: to display information on the current input signal.
 - · Manual Image Adjust
 - · Horizontal Size
 - · H./V. Position
 - · H. Position
 - · V. Position
 - Fine Tune: to fine tune the phase and clock.
 - **Sharpness**: to adjust the clarity of image, when running below the native resolution (1600 × 900).
 - Video Mode Adjust: select Full Screen, Over Screen, or Aspect Ratio.
 - Color Vision Mode: to select a preset display environment. You can select Standard, Game, Cinema, Scenery, Text, or ECO.
 - · Setup Menu
 - · Language Select
 - OSD Position
 - · H. Position
 - · V. Position
 - OSD Time Out: to automatically turn off the (OSD) after a preset period of time.
 - Memory Recall: to reset all settings to factory default. Press OK.
- 3 When the sub-menu opens, press ▼ or ▲ to go to the item you want to adjust, then press **OK** to select that item.
- **4** Press **▼** or **▲** to adjust the item you selected, then press **MENU** to exit the menu.

For more detail on menu choices, please refer to the online *User Guide*.

Troubleshooting

For troubleshooting information, see your online *User Guide*.

Specifications

For specifications information, see your online *User Guide*.

Legal notices

FCC Part 15

This device complies with Part 15 of the FCC Rules. Operation of this product is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply within 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 technician for help.

FCC warning

Changes or modifications not expressly approved by the party responsible for compliance with the FCC Rules could void the user's authority to operate this equipment.

One-year limited warranty

Visit www.insigniaproducts.com for details.

Contact Insignia:

For customer service, call 1-877-467-4289 <u>www.insigniaproducts.com</u>

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