Benq

V2400W 24" Wide-Screen LCD Monitor User Manual

Welcome

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Please follow these safety instructions for best performance, and long life for your monitor

Power Safety

- The AC plug isolates this equipment from the AC supply.
- The power supply cord serves as a power disconnect device for pluggable equipment. The socket outlet should be installed near the equipment and be easily accessible.
- This product should be operated from the type of power indicated on the marked label. If you are not sure of the type of power available, consult your dealer or local power company.

Care And Cleaning

- Cleaning. Always unplug your monitor from the wall outlet before cleaning. Clean the LCD
 monitor surface with a lint-free, non-abrasive cloth. Avoid using any liquid, aerosol or glass
 cleaners.
- Slots and openings on the back or top of the cabinet are for ventilation. They must not be blocked or covered. Your monitor should never be placed near or over a radiator or heat source, or in a built-in installation unless proper ventilation is provided.
- Never push objects or spill liquid of any kind into this product.

Servicing

Do not attempt to service this product yourself, as opening or removing covers may expose
you to dangerous voltages or other risks. If any of the above mentioned misuse or other
accident such as dropping or mishandling occurs, contact qualified service personnel for
servicing.

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1. Getting started

When unpacking please check you have the following items. If any are missing or damaged, please contact the place of purchase for a replacement.

BenQ LCD Monitor	
Quick Start Guide	
CD-ROM	
Power Cord (Picture may differ from product supplied for your region)	
Signal Cable: D-Sub	
Signal Cable: DVI-D (optional)	

Signal Cable: HDMI (optional)	
	**



Consider keeping the box and packaging in storage for use in the future when you may need to transport the monitor. The fitted foam packing is ideal for protecting the monitor during transport.

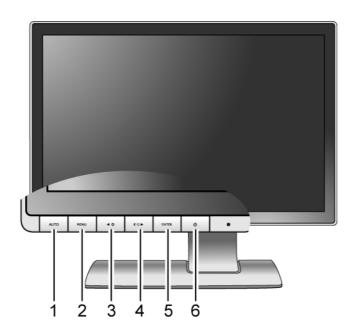
2. Getting to know your monitor

Front view (1)



Plug the earphone or headset into the earphone socket to receive the audio signal from HDMI input. See **Audio menu on page 26** for information about audio controls.

Front view (2)



- 1. AUTO
- 2. MENU
- 3. **◀** /Mode
- 4. ► /Contrast/Brightness
- 5. ENTER
- 6. Power
- For more information about these keys, please refer to The control panel on page 17.

Back view



- 1. AC power input jack
- 2. DVI-D input socket
- 3. HDMI input socket
- 4. D-Sub input socket

3. How to assemble your monitor hardware

- If the computer is turned on you must turn it off before continuing.

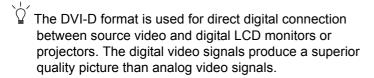
 Do not plug-in or turn-on the power to the monitor until instructed to do so.
- 1. Unpack the monitor and place it on a stable surface.



2. Connect the video cable.

Do not use both DVI-D cable and D-Sub cable on the same PC. The only case in which both cables can be used is if they are connected to two different PCs with appropriate video systems.

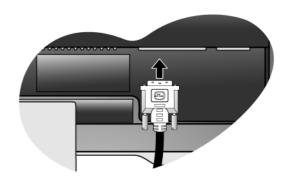
Connect one end of the DVI-D cable to the monitor DVI-D socket and the other end to the DVI-D port on your computer. (optional)



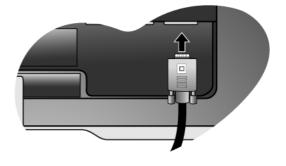
Connect the plug of the D-Sub cable (at the end without the ferrite filter) to the monitor D-Sub socket. Connect the other plug of the D-Sub cable (at the end with the ferrite filter) to the computer video D-Sub socket.

Connect one end of the HDMI cable to the monitor HDMI socket and the other end to the HDMI port on your HDMI device. (optional)

Tighten all finger screws to prevent the plugs from accidently falling out during use.



Or



Or

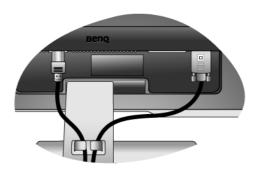


3. Connect the power cable to the monitor.

Plug one end of the power cord into the socket labelled 'POWER IN' on the rear of the monitor. Do not connect the other end to a power outlet just yet.



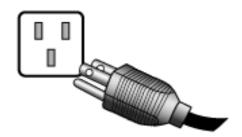
4. Route the cables via the cable holder.

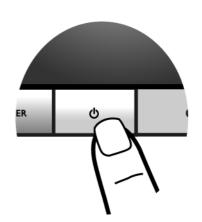


- Connect-to and turn-on the power.Plug the other end of the power cord into a power outlet and turn it on.
- Picture may differ from product supplied for your region.

 Turn on the monitor by pressing the power button on the front of the monitor.

Turn on the computer too, and follow the instructions in Section 4: **Getting the most from your BenQ monitor on page 11** to install the monitor software.





Adjusting the monitor angle

For comfortable viewing of images on the screen, you may tilt the monitor upward to 20 degrees and downward to -5 degrees.



4. Getting the most from your BenQ monitor

To gain the most benefit from your new BenQ color LCD flat screen monitor, you should install the custom BenQ LCD Monitor driver software as provided on the BenQ LCD Monitor CD-ROM.

The circumstances under which you connect and install your BenQ LCD Monitor will determine which process you need to follow to successfully install the BenQ LCD Monitor driver software. These circumstances relate to which version of Microsoft Windows you are using, and whether you are connecting the monitor and installing the software onto a new computer (without existing monitor driver software), or whether you are upgrading an existing installation (which already has existing monitor driver software) with a newer monitor.

In either case however, the very next time you turn on your computer (after connecting the monitor to your computer), Windows will automatically recognise the new (or different) hardware, and will launch its **Found New Hardware** wizard.

Follow the wizard instructions until it asks you to select a monitor model. At that point, click the Have Disk button, insert the BenQ LCD Monitor CD-ROM and select the appropriate monitor model. Further details and step-by-step instructions for both an automatic (new) or upgrade (existing) installation follow. See:

- How to install the monitor on a new computer on page 12.
- How to upgrade the monitor on an existing computer on page 13

If you require a User Name and Password to login to your Windows computer, you must be logged on as an Administrator or as a member of the Administrators group in order to install the monitor driver software. Furthermore, if your computer is connected to a network which has security access requirements, network policy settings may prevent you from installing software on your computer.

How to install the monitor on a new computer

This instruction details the procedure for selecting and installing the BenQ LCD Monitor driver software on a new computer which has never had a monitor driver installed before. This instruction is only suitable for a computer which has never been used before, and for which the BenQ LCD Monitor is the first ever monitor to be connected to it.

- If you are adding the BenQ LCD Monitor to an existing computer that has already had another monitor connected to it (and has monitor driver software installed), you should not be following these instructions. You should instead be following the instructions for How to upgrade the monitor on an existing computer.
 - 1. Follow the instructions in **How to assemble your monitor hardware on page 8**. When Windows starts, it will automatically detect the new monitor and launch the **Found New Hardware Wizard**. Follow the prompts until it displays the option to **Install Hardware Device drivers**.
 - 2. Insert the BenQ LCD Monitor CD-ROM into a CD drive on the computer.
 - 3. Check Search for a suitable driver for my device option, and click Next.
 - 4. Check the option for **CD-ROM drives** (uncheck all others) and click **Next**.
 - 5. Look to confirm that the wizard has selected the correct name of your monitor and click **Next**.
 - 6. Click Finish.
 - 7. Restart the computer.

How to upgrade the monitor on an existing computer

This instruction details the procedure for manually updating the existing monitor driver software on your Microsoft Windows computer. It is currently tested as compatible for Windows XP and Windows Vista Operating System (OS).

The BenQ LCD Monitor driver for your model may well function perfectly with other versions of Windows, however, as at the time of writing, BenQ has done no testing of this driver on other versions of Windows and cannot guarantee its operation on those systems.

Installing monitor driver software involves selecting an appropriate information file (.inf) on the BenQ LCD Monitor CD-ROM for the particular model monitor you have connected, and letting Windows install the corresponding driver files from the CD. You need only steer it in the right direction. Windows has an Upgrade Device Driver Wizard to automate the task and guide you through the file selection and installation process.

See:

- How to install on Windows Vista systems on page 14.
- How to install on Windows XP system on page 15.

How to install on Windows Vista systems

1. Open Display Settings.

Right-click the desktop and select **Personalize** from the popup menu.

Select Display Settings from the Personalize appearance and sounds window.

The **Display Settings** window will display.

2. Click the **Advanced Settings** button.

The **Generic PnP Monitor Properties** window will display.

- 3. Click the **Monitor** tab and the **Properties** button.
- 4. Click **Continue** in the prompted **User Account Control** window.
- 5. Click the **Driver** tab and the **Update Driver** button.
- 6. Insert the BenQ LCD Monitor CD-ROM into a CD drive on the computer.
- 7. In the **Update Driver Software** window, select the option 'Browse my computer for driver software'.
- 8. Click 'Browse' and navigate to the following directory: d:\BenQ_LCD\Driver\ (where d is the drive letter designator for the CD-ROM drive).
- The drive letter for your CD drive may differ from the example above depending upon your system it may be 'D:' or 'E:' or 'F:' etc.
 - 9. Select the correct folder name of your monitor from provided driver list, and click **Next**. This will copy and install the appropriate monitor driver files to your computer.
 - 10. Click Close.

You do not need to restart Windows Vista, as the BenQ LCD monitor drivers will operate immediately with no further action required by you.

How to install on Windows XP system

1. Open Display Properties.

The quickest shortcut to **Display Properties** is through the Windows desktop. Right-click the desktop and select **Properties** from the popup menu.

Alternatively, the Windows menu to **Display Properties** is located in **Control Panel**.

In Windows XP version, **Control Panel** is located directly under the main **Start** menu item. The menu options displayed will depend upon which type of view is selected for your system.

- Under the Classic view, click **Start | Control Panel | Display**.
- Under the Category view, click **Start | Control Panel | Appearance and Themes | Change the screen resolution.**

The **Display Properties** window will display.

2. Click the **Settings** tab and the **Advanced** button.

The **Advanced Display Properties** window will display.

3. Click the **Monitor** tab and select the 'Plug and Play Monitor' from the list.

If there is only one monitor in the list, it will already be selected for you.

4. Click the **Properties** button.

The **Monitor Properties** window will display.

If the driver provider is listed as BenQ, and the model matches that of your new monitor, the proper drivers are already installed, and you need do nothing further. Cancel out of these property windows. However, if BenQ is not listed as the manufacturer, or the correct model is not currently shown, you will need to continue with these instructions.

5. Click the **Driver** tab and the **Update Driver** button.

The **Hardware Update Wizard** will display. Follow the wizard instructions noting the steps below:

- 6. Insert the BenQ LCD Monitor CD-ROM into a CD drive on the computer you attached the monitor to.
- 7. Check the option 'Install from a list or specific location' and click Next.
- 8. Check the option 'Search for the best driver in these locations' and also check 'Search removable media', then click Next.

Please wait while the wizard searches for drives and the BenQ LCD Monitor CD inserted in step 6. When completes, the wizard should have found and selected the BenQ driver on the CD appropriate to your monitor model.

9. Select (single-click) the correct name of your monitor from provided driver list on the CD, and click the **Next** button.

This will copy and install the appropriate monitor driver files to your computer.

10. Click **Finish**.

This will close the wizard and return you to the Monitor Properties window-

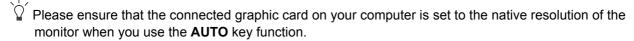
11. Click Close, OK, and OK.

This will close the **Display Properties** windows. You do not need to restart Windows XP, as the BenQ LCD monitor drivers will operate immediately with no further action required by you.

5. Picture optimization

The easiest way to obtain an optimal display from an analog (D-Sub) input is to use the **AUTO** key function. Press the **AUTO** key to optimize the currently displayed image to the screen.

When you connect a digital video output using a digital (DVI) cable to your monitor, the **AUTO** key and the **Auto Adjustment** function will be disabled, because the monitor will automatically display the best image.

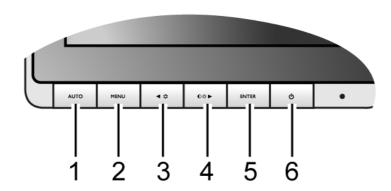


If you wish, you can always adjust the screen geometric settings manually using geometry menu items. To assist you in this endeavour, BenQ has provided a screen test image utility which you can use to check for screen color, grayscale and line gradient display.

- 1. Run the test program auto.exe from CD-ROM. You could also use any other image, such as the desktop of your operating system. However, we recommend that you use auto.exe. As you run auto.exe, a test pattern displays.
- 2. Press the **AUTO** key on the monitor.
- 3. Press the MENU key to access the monitor On-Screen Display (OSD) menu.
- 4. Use the ◀ or ▶ keys to select **DISPLAY** and press the **ENTER** key to enter the menu.
- 5. If you notice a vertical noise (like a curtain effect-shimmering of vertical lines), press the
 or
 ▶ keys to select Pixel Clock and press the ENTER key. Then press the
 or
 ▶ keys to adjust the monitor until the noise disappears.
- 6. If you notice a horizontal noise, press the ◀ or ▶ keys to select **Phase** and press the **ENTER** key. Then press the ◀ or ▶ keys to adjust the monitor until the noise disappears.

6. How to adjust your monitor

The control panel



- 1. "AUTO": Adjust vertical position, phase, horizontal position and pixel clock automatically.
- "MENU" key: Activate OSD main menu and return to the previous menu or exit OSD.
- ◀ /Mode key: For Left/Decrease adjustment. The key is the hot key for Mode.
- 4. Contrast/Brightness key: For Right/Increase adjustment. The key is the hot key for Brightness and Contrast.
- 5. "ENTER" key: Enter sub menus and select items. This key is also the hot key for Input.
- 6. "Power": Turn the power on or off.

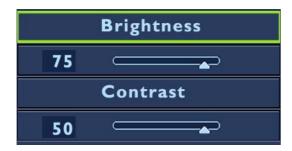
OSD = On Screen Display.

The hot-keys will display a graduated scale for adjusting the value of that setting, and will only operate while the OSD menu is not currently displaying. Hot-key displays will disappear after a few seconds of no key activity. See Hot key mode on page 18.

Hot key mode

The monitor keys perform as hotkeys to provide direct access to particular functions whenever the menu isn't currently displaying on-screen.

Brightness and Contrast hot keys



Press the key to display the **Brightness** and **Contrast** indicators. Further press the the or keys, then the **ENTER** key to select **Brightness** or **Contrast**. The key will increase the level, while the key will decrease the level.

To exit, press the **MENU** key.

Mode hot key



Press the ◀ key continually to switch between the 5 modes for the main window, including **Standard**, **Movie**, **Dynamics**, **Photo**, and **sRGB**. The setting will take effect immediately.

See also Picture Mode on page 24.

Input hot key



Press the **ENTER** key to toggle between different PC video signal inputs that may be connected to your monitor. The setting will take effect immediately.

See also Input on page 27.

Main menu mode

You can use the OSD (On Screen Display) menu to adjust all the settings on your monitor. Press the **MENU** key to display the following main OSD menu.



There are 5 main OSD menus:

- 1. Display
- 2. Picture
- 3. Picture Advanced
- 4. Audio
- 5. System

Use the ◀ (left) or ▶ (right) keys to highlight a menu item, and press the **ENTER** key to enter the Menu item settings.

The OSD menu languages may differ from the product supplied to your region, see "Language on page 27" under "OSD Settings" for more details.

For more information on each menu, please refer to the following pages:

- Display menu on page 20
- Picture menu on page 22
- Picture Advanced menu on page 24
- Audio menu on page 26
- System menu on page 27

Display menu



- 1. Press the **MENU** key to display the main menu.
- 2. Press the ◀ or ▶ keys to select **DISPLAY** and then press the **ENTER** key to enter the menu.
- 3. Press the ◀ or ▶ keys to move the highlight to a menu item and then press the ENTER key to select that item.
- 4. Press the ◀ or ▶ keys to make adjustments or selections.
- 5. To return to the previous menu, press the **MENU** button.

Item	Function	Operation	Range
Auto Adjustment	Optimizes and adjusts the screen settings automatically for you. The AUTO key is a 'hot-key' for this function.	Press the ENTER key to select this option and make adjustment.	
	When you connect a digital video output using a digital (DVI) cable to your monitor, the AUTO key and the Auto Adjustment function will be disabled.		

	T	T	1
H. Position	Adjusts the horizontal		0 to 100
	position of the screen		
	image.		
V. Position	Adjusts the vertical		0 to 100
	position of the screen		
	image.		
Pixel Clock	Adjusts the pixel clock		0 to 100
	frequency timing to		
	synchronize with the		
	analog input video signal.		
	Not applicable to a digital		
	input signal.	Press the ◀ or ▶ keys to	
	1117 411 01811411	adjust the value.	
	See also: Picture	adjust the variet.	
	optimization on page 16.		
Phase	Adjusts the pixel clock		0 to 63
	phase timing to		
	synchronize with the		
	analog input video signal.		
	Not applicable to a digital		
	input signal.		
	1 0		
	See also: Picture		
	optimization on page 16.		

Picture menu



- 1. Press the **MENU** key to display the main menu.
- 2. Press the ◀ or ▶ keys to select **PICTURE** and then press the **ENTER** key to enter the menu.
- 3. Press the ◀ or ▶ keys to move the highlight to a menu item and then press the ENTER key to select that item.
- 4. Press the ◀ or ▶ keys to make adjustments or selections.
- 5. To return to the previous menu, press the **MENU** button.

Item	Function	Operation	Range
Brightness	Adjusts the balance between light and dark shades.	Press the ▶ key to increase the brightness and press the ◀ key to decrease the brightness.	0 to 100
	The function is not available for use when DynamicContrast is on.		
Contrast	Adjusts the degree of difference between darkness and lightness.	Press the ► key to increase the contrast and press the ◀ key to decrease the contrast.	0 to 100
	The function is not available for use when DynamicContrast is on.		
Sharpness	Adjusts the clarity and visibility of the edges of the subjects in the image.	Press the ◀ key to improve the crispness of the display and press the key to have softness effect on the display.	1 to 5
Color - Press EN	TER to enter the Color menu.	key to have softness effect on the display.	

Normal Bluish	Allows video and still photographs to be viewed with natural coloring. This is the factory default color. Applies a cool tint to the image and is factory pre-set to the PC industry standard white color.	Press the ◀ or ▶ keys to select this option.	
Reddish	Applies a warm tint to the image and is factory pre-set to the news print standard white color.		
User Mode	Tailors the image color tint. The blend of the Red, Green and Blue primary colors can be altered to change the color tint of the image. Decreasing one or more of the colors will reduce their respective influence on the color tint of the image. e.g. if you reduce the Blue level the image will gradually take on a yellowish tint. If you reduce Green, the image will become a magenta tint.	Press the ◀ or ▶ keys and the ENTER key to select Red, Green, or Blue. Then use the ◀ or ▶ keys to make the color adjustments.	• Red (0 to 100) • Green (0 to 100) • Blue (0 to 100)
Reset Color	Resets the User Mode custom color settings to the factory defaults.	Press the ◀ or ▶ keys to change the settings.	• YES • NO
Press MENU to leave			
DynamicContrast	The function will increase the level of contrast to provide sharper and more detailed image quality. Activating	Press the ENTER key to select this option. Press the ◀ or ▶ keys to change the settings.	• ON • OFF
	DynamicContrast will disable Brightness and Contrast controls.		

Picture Advanced menu



The options under **Display Mode** will be different 5. To return to the previous menu, press the depending on the input signal sources.

- 1. Press the **MENU** key to display the main menu.
- 2. Press the ◀ or ▶ keys to select **PICTURE** ADVANCED and then press the ENTER key to enter the menu.
- 3. Press the \triangleleft or \triangleright keys to move the highlight to a menu item and then press the ENTER key to select that item.
- 4. Press the ◀ or ▶ keys to make adjustments or selections.
- MENU button.

Item	Function	Operation	Range
Picture Mode	Selects a picture mode that	Press the ◀ or ▶ keys to	• Standard
	best suits the type of	change the settings.	• Movie
	images shown on the screen.		• Dynamics
	• Standard - for basic PC		• Photo
	application.		• sRGB
	• Movie - for viewing videos.		
	• Dynamics - for viewing landscape-specific videos and playing games.		
	• Photo - for viewing still images.		
	• sRGB - for better color matching representation with the peripheral devices, such as printers, DSCs, etc.		

Senseye Demo	Displays the preview of screen images under the selected mode from Picture Mode. The screen will be divided into two windows; the left window demonstrates images of Standard mode, while the right window presents the images under the specified mode.	Press the ◀ or ▶ keys to change the settings.	• ON • OFF
Display Mode	This feature is provided to allow aspect ratio's other than 16:10 to be displayed without geometric distortion. Overscan -Slightly enlarges the input image. Use this feature to hide annoying edge noise if present around your image. Full - Scales the input image to fill the screen. Ideal for 16:10 aspect images. Aspect - The input image is displayed without geometric distortion filling as much of the display as possible. 16:9 images will fill the screen horizontally while 4:3 images will fill the screen vertically. 1:1- Displays the input image in its native resolution without scaling. 1:1 display mode supports up to 1600 x 1200 @ 60 Hz. except 1600 x 1000 @ 60 Hz.	Press the ENTER key to select this option. Press the ◀ or ▶ keys to change the settings. The options under Display Mode will be different depending on the input signal sources.	When the signal source is from a DVI or D-sub source, and the input image is of non-wide aspect ratio: • Full • Aspect • 1:1 Or When the signal source is from a HDMI source: • Overscan • Full • Aspect
AMA	Improves the gray level response time of the LCD panel.	Press the ENTER key to select this option. Press the ◀ or ▶ keys to change the settings.	• ON • OFF

Audio menu



- 1. Press the **MENU** key to display the main menu.
- 2. Press the ◀ or ▶ keys to select AUDIO and then press the ENTER key to enter the menu.
- 3. Press the ◀ or ▶ keys to move the highlight to a menu item and then press the ENTER key to select that item.
- 4. Press the ◀ or ▶ keys to make adjustments or selections.
- 5. To return to the previous menu, press the **MENU** button.

Item	Function	Operation	Range
Volume	Adjusts the level of	Press the key to increase	0 to 100
	volume.	the volume and press the	
		key to decrease the volume.	
Mute	Mutes the audio input.	Press the ◀ or ▶ keys to	• ON
		change the settings.	• OFF

System menu



- 1. Press the **MENU** key to display the main menu.
- 2. Press the ◀ or ▶ keys to select **SYSTEM** and then press the **ENTER** key to enter the menu.
- 3. Press the ◀ or ▶ keys to move the highlight to a menu item and then press the ENTER key to select that item.
- 4. Press the ◀ or ▶ keys to make adjustments or selections.
- 5. To return to the previous menu, press the **MENU** button.

Item	Function	Operation	Range
Input	Use this to change the	Press the ◀ or ▶ keys to	• DVI
	input to that appropriate	change the settings.	• D-sub
	to your video cable connection type.		• HDMI
	connection type.		
OSD Settings - 1	Press ENTER to enter the OS I	Settings menu.	
Language	Sets the OSD menu	Press the ◀ or ▶ keys to	• English
	language.	change the settings.	• German
			• Italian
			• Spanish
			• Polish
			• Russian
		The language options	• Swedish
		displayed on your OSD may differ from those shown on the right,	• Simplified Chinese
		depending on the product supplied in your region.	• Traditional Chinese
			• Japanese

H. Position	Adjusts the horizontal position of the OSD menu.		0 to 100
V. Position	Adjusts the vertical position of the OSD menu.		0 to 100
Display Time	Adjusts the display time of	Davida da an lacesta	• 5 Sec.
	the OSD menu.	Press the ◀ or ▶ keys to change the settings.	• 10 Sec.
		change the settings.	• 15 Sec.
			• 20 Sec.
			• 25 Sec.
			• 30 Sec.
OSD Lock	Prevents all the monitor	Press the ◀ or ▶ keys to	• YES
	settings from being accidentally changed. When this function is activated, the OSD	change the settings. To unlock the OSD	• NO
	controls and hotkey operations will be disabled.	controls when the OSD is preset to be locked, press and hold the 'MENU' key for 15 seconds to enter the 'OSD Lock' option and make changes. Alternatively, you may use the ◀ or ▶ keys to select 'NO' in the 'OSD Lock' submenu from the 'OSD Settings' menu, and all OSD controls will be accessible.	
Press MENU to	leave the OSD Settings menu.		
DDC/CI*	Allows the monitor	Press the ENTER key to	• ON
	settings to be set through	select this option. Press the	• OFF
	the software on the PC.	✓ or keys to change the settings.	
Information	Displays the current	Press the ENTER key to	
D (A11	monitor property settings.	select this option.	MEC
Reset All	Resets all mode, color and geometry settings to the factory default values.	Press the ◀ or ▶ keys to change the settings.	• YES • NO

^{*}DDC/CI, short for Display Data Channel/Command Interface, which was developed by Video Electronics Standards Association (VESA). DDC/CI capability allows monitor controls to be sent via the software for remote diagnostics.

7. Troubleshooting

Frequently asked questions (FAQ)

- The image is blurred: Read the instructions on the link "Adjusting the Screen Resolution" on the CD, and then select the correct resolution, refresh rate and make adjustments based on these instructions. How do you use a VGA extension cable? Remove the extension cable for the test. Is the image now in focus? If not, optimize the image by
 - working through the instructions in the "Adjusting the refresh rate" section on the link "Adjusting the Screen Resolution". It is normal for blurring to occur due to conduction losses in extension cables. You can minimize these losses by using an extension cable with better conduction quality or with a built-in booster.
- Does the blurring only occur at resolutions lower than the native (maximum) resolution? Read the instructions on the link "Adjusting the Screen Resolution" on the CD. Select the native resolution.
- ? Pixel errors can be seen:
- ©One of several pixels is permanently black, one or more pixels are permanently white, one or more pixels are permanently red, green, blue or another color.
 - Clean the LCD screen.
 - Cycle power on-off.
 - These are pixels that are permanently on or off and is a natural defect that occurs in LCD technology.
- ? The image has a faulty coloration:
- It has a yellow, blue or pink appearance.

Select MENU > PICTURE > Color > Reset Color, and then choose "YES" in the "Caution" message box to reset the color settings to the factory defaults.

If the image is still not correct and the OSD also has faulty coloration, this means one of the three primary colors is missing in the signal input. Now check the signal cable connectors. If any pin is bent or broken off, please contact your dealer to get necessary support.

- ② No image can be seen:
- Is the prompt on the display illuminated in green?

If the LED is illuminated in green and there is a message "Out of Range" on the screen, this means you are using a display mode that this monitor does not support, please change the setting to one of the supported mode. Please read the "Preset display modes" section from the link

- "Adjusting the Screen Resolution".
- ② Faint shadow from the static image displayed is visible on the screen:
 - Activate the power management function to let your computer and monitor go into a low power "sleep" mode when not actively in use.
 - Use a screensaver to prevent the occurrence of image retention.

- ② Is the prompt on the display illuminated in orange?

 If the LED is illuminated in orange, the power management mode is active. Press any button on the computer keyboard or move the mouse. If that does not help, check the signal cable connectors. If any pin is bent or broken off, please contact your dealer to get necessary support.
- Is the prompt on the display not illuminated at all?

 Check the power supply mains socket, the external power supply and the mains switch.
- The image is distorted, flashes or flickers:
- Read the instructions on the link "Adjusting the Screen Resolution" on the CD, and then select the correct resolution, refresh rate and make adjustments based on these instructions.
- You are running the monitor at its native resolution, but the image is still distorted.

 Images from different input sources may appear distorted or stretched on the monitor running at its native resolution. To have the optimal display performance of each type of input sources, you can use the "Display Mode" function to set a proper aspect ratio for the input sources. See Display Mode on page 25 for details.
- ? The image is displaced in one direction:
- Read the instructions on the link "Adjusting the Screen Resolution" on the CD, and then select the correct resolution, refresh rate and make adjustments based on these instructions.
- ? The OSD controls are inaccessible:
 - To unlock the OSD controls when the OSD is preset to be locked, press and hold the "MENU" key for 15 seconds to enter the "OSD Lock" option and make changes.
 - Alternatively, you may use the ◀ or ▶ keys to select "NO" in the "OSD Lock" submenu from the "OSD Settings" menu (under SYSTEM), and all OSD controls will be accessible.

Need more help?

If your problems remain after checking this manual, please contact your place of purchase or e-mail us at: Support@BenQ.com