

G Series LCD Monitor User Manual

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The performance of flicker-free may be affected by external factors such as poor cable quality, unstable power supply, signal interference, or poor grounding, and not limited to the above mentioned external factors. (Applicable for flicker-free models only.)

Power Safety



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

- 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.
- An approved power cord greater or equal to H03VV-F or H05VV-F, 2G or 3G, 0.75mm² must be used.

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.

BenQ ecoFACTS

BenQ has been dedicated to the design and development of greener product as part of its aspiration to realize the ideal of the "Bringing Enjoyment 'N Quality to Life" corporate vision with the ultimate goal to achieve a low-carbon society. Besides meeting international regulatory requirement and standards pertaining to environmental management, BenQ has spared no efforts in pushing our initiatives further to incorporate life cycle design in the aspects of material selection, manufacturing, packaging, transportation, using and disposal of the products. BenQ ecoFACTS label lists key eco-friendly design highlights of each product, hoping to ensure that consumers make informed green choices at purchase. Check out BenQ's CSR Website at http://csr.BenQ.com/ for more details on BenQ's environmental commitments and achievements.

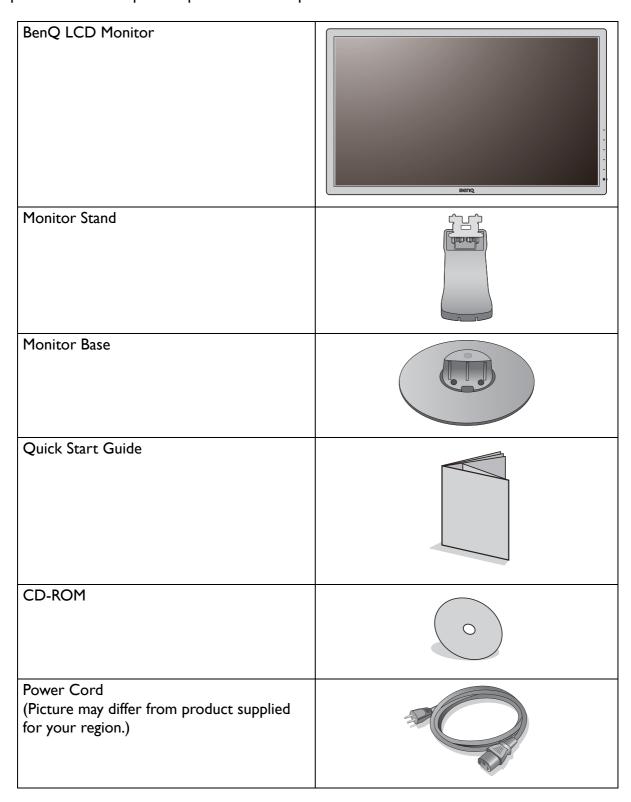


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Getting started

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



Video Cable: D-Sub	
Video Cable: DVI-D	
(Optional accessory)	
Video Cable: HDMI	
(Optional accessory, sold separately)	
Audio Cable	
(Optional accessory, sold separately)	



- Available accessories and the pictures shown here may differ from the actual contents and the product supplied for your region. For cables that are not supplied with your product, you can purchase them separately.
- 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.



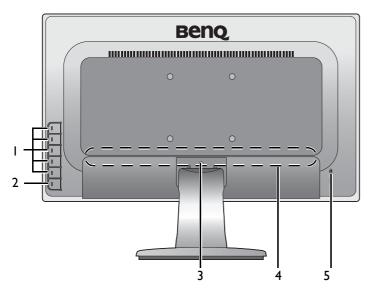
Always keep the product and accessories out of reach of small children.

Getting to know your monitor

Front view



Back view



- I. Control buttons
- 2. Power button
- 3. Release button
- 4. Input and output ports (vary by model, see Input and output ports on page 8)
- 5. Kensington lock slot



- Above diagram may vary depending on the model.
- Picture may differ from product supplied for your region.

Input and output ports

Available input and output ports may vary depending on your purchased model. Check the **Specification** document on the provided CD for details.

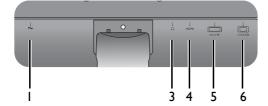
Models with audio and HDMI inputs



Models with dual inputs



Models with HDMI inputs



- I. AC power input jack
- 2. Audio Line In
- 3. Headphone jack
- 4. HDMI socket
- 5. DVI-D socket
- 6. D-Sub socket

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.
- The following illustrations are for your reference only. Available input and output jacks may vary depending on the purchased model.

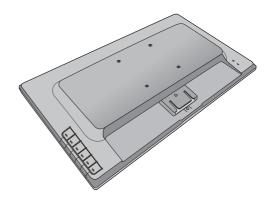
I. Attach the monitor base.



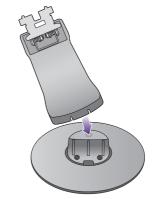
Please be careful to prevent damage to the monitor. Placing the screen surface on an object like a stapler or a mouse will crack the glass or damage the LCD substrate voiding your warranty. Sliding or scraping the monitor around on your desk will scratch or damage the monitor surround and controls.

Protect the monitor and screen by clearing a flat open area on your desk and placing a soft item like the monitor packaging bag on the desk for padding.

Gently lay the screen face down on a flat clean padded surface.



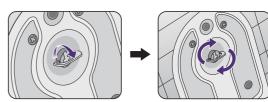
Attach the monitor stand to the monitor base as illustrated until it locks in place.

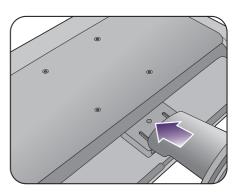




If the screen size is 27 inches, follow the illustration on the right to attach the monitor stand and the base. Tighten the thumbscrew on the bottom of the monitor base as illustrated.

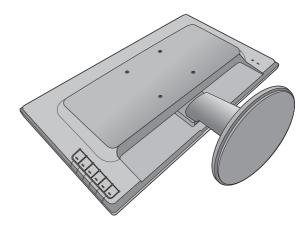
Orient and align the stand arm with the monitor, then push them together until they click and lock into place.



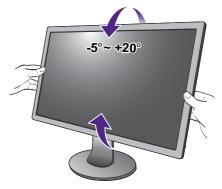


Gently attempt to pull them back apart to check that they have properly engaged.

Carefully lift the monitor, turn it over and place it upright on its stand on a flat even surface.



You should position the monitor and angle the screen to minimize unwanted reflections from other light sources.



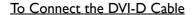
2. Connect the PC video cable

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.



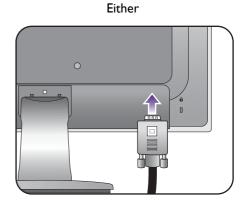
Connect the plug of the D-Sub cable (at the end without the ferrite filter) to the monitor video socket. Connect the other end of the cable (at the end with the ferrite filter) to the computer video socket.

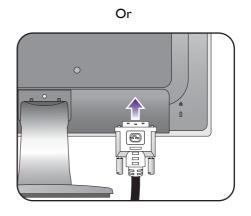
Tighten all finger screws to prevent the plugs from accidently falling out during use.



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

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





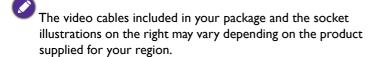
To Connect the HDMI Cable

Connect the plug of the HDMI cable to the HDMI port on the monitor. Connect the other end of the cable to the HDMI port of a digital output device.

If there is more than one video transmission method available to you, you might want to take the picture quality of each video cable into consideration before making the connection.

- Better quality: HDMI / DVI-D

- Good quality: D-Sub



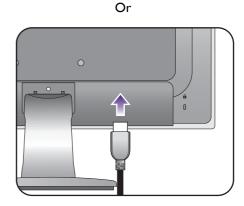
3. Connect the audio cable (for models with speakers).

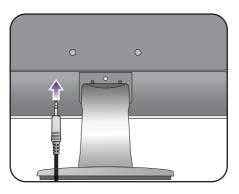
Connect the audio cable between the socket on the rear of the monitor (Line In) and your computer audio outlet.

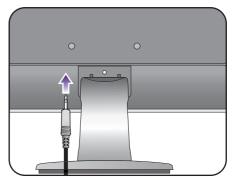
You may connect headphones to the headphone jack found next to the Line In jack of the monitor.

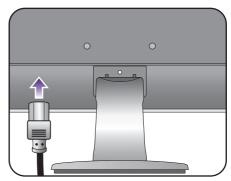
4. Connect the power cable to the monitor.

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









5. Connect-to and turn-on the power.

Plug the other end of the power cord into a power outlet and turn it on.



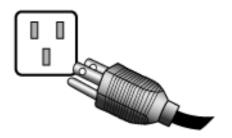
Picture may differ from product supplied for your region.

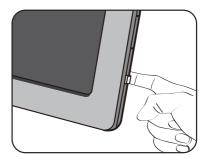
Turn on the monitor by pressing the power button on the monitor.

Turn on the computer too, and follow the instructions in Getting the most from your BenQ monitor on page 15 to install the monitor software.



To extend the service life of the product, we recommend that you use your computer's power management function.



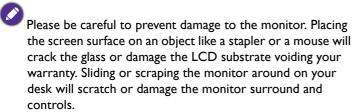


How to detach the stand base

1. Prepare the monitor and area.

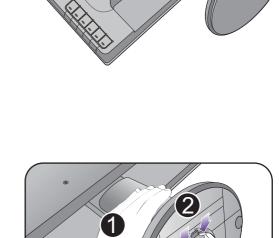
Turn off the monitor and the power before unplugging the power cable. Turn off the computer before unplugging the monitor signal cable.

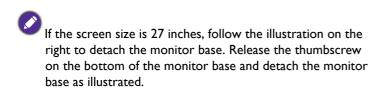
Protect the monitor and screen by clearing a flat open area on your desk and placing a soft item like a towel on the desk for padding, before laying the screen face down on a flat clean padded surface.

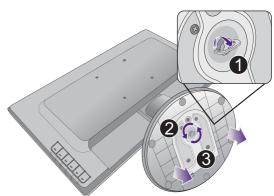


2. Press the locking clips to detach the monitor base from the monitor stand arm.

While holding the monitor stand arm with one hand and pushing the locking clips downward with the other, detach the monitor base from the stand arm.

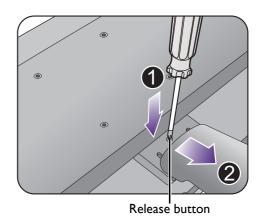






3. Remove the monitor stand.

Insert a pointed object such as a screwdriver to the hole above the monitor stand arm, and then push the screwdriver against the release button inside the hole. Then pull the monitor stand backward away from the monitor.



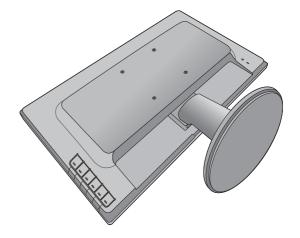
Using the monitor wall mounting kit

The back of your LCD monitor has a VESA standard mount with 100mm pattern, allowing the installation of a wall mount bracket. Before starting to install a monitor wall mounting kit, please read the precautions carefully.

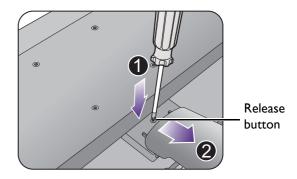
Precautions

- Install your monitor and monitor mounting kit on a wall with flat surface.
- Ensure that the wall material is stable to support the weight of the monitor.
- Turn off the monitor and the power before disconnecting the cables from the LCD monitor.
- I. Remove the monitor stand.

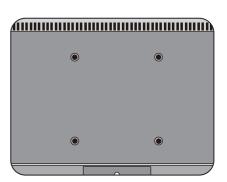
Lay the screen face down on a clean and well-padded surface.



Insert a pointed object such as a screwdriver to the hole above the monitor stand arm, and then push the screwdriver against the release button inside the hole. Then pull the monitor stand backward away from the monitor.



2. Follow the instruction manuals of the wall mount bracket you purchased to complete the installation.



Getting the most from your BenQ monitor

To gain the most benefit from your new BenQ LCD 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 recognize 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 either an automatic (new) or upgrade (existing) installation, see:

- How to install the monitor on a new computer on page 16.
- How to upgrade the monitor on an existing computer on page 17.



- 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.
- To check the name of the purchased model, refer to the specification label on the back of the monitor.

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.

- Follow the instructions in How to assemble your monitor hardware on page 9.
 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.



To find the suitable driver files for the purchased model, refer to the following table.

Driver files	Suitable models
GL2265	GL2265
GL2460	GL2460 / GL2460HM
GL2760	GL2760 / GL2760H

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 8 and Windows 7 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 8 system on page 18
- How to install on Windows 7 system on page 19.

How to install on Windows 8 system

I. Open Display Properties.

Move the cursor to the lower-right of the screen or press the **Windows** + **C** buttons on the keyboard to bring up the **Charm** bar. Go to **Settings**, **Control Panel**, **Devices and Printers** and right-click the name of your monitor from the menu.

Alternatively, right-click the desktop and select **Personalize**, **Display**, **Devices and Printers**, and right-click the name of your monitor from the menu.

- 2. Select **Properties** from the menu.
- 3. Click the Hardware tab.
- 4. Click **Generic PnP Monitor**, and then the **Properties** button.
- 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.

- 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 may be prompted to restart your computer after the driver update is complete.

How to install on Windows 7 system

I. Open Display Properties.

Go to **Start**, **Control Panel**, **Hardware and Sound**, **Devices and Printers** and right-click the name of your monitor from the menu.

Alternatively, right-click the desktop and select **Personalize**, **Display**, **Devices and Printers**, and right-click the name of your monitor from the menu.

- 2. Select **Properties** from the menu.
- 3. Click the **Hardware** tab.
- 4. Click Generic PnP Monitor, and then the Properties button.
- 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).



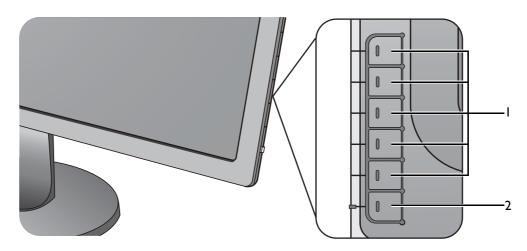
The drive letter for your CD drive may differ from the example above depending upon your system - it may be 'D:' or 'E:' or 'F:' etc.

- 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 may be prompted to restart your computer after the driver update is complete.

How to adjust your monitor

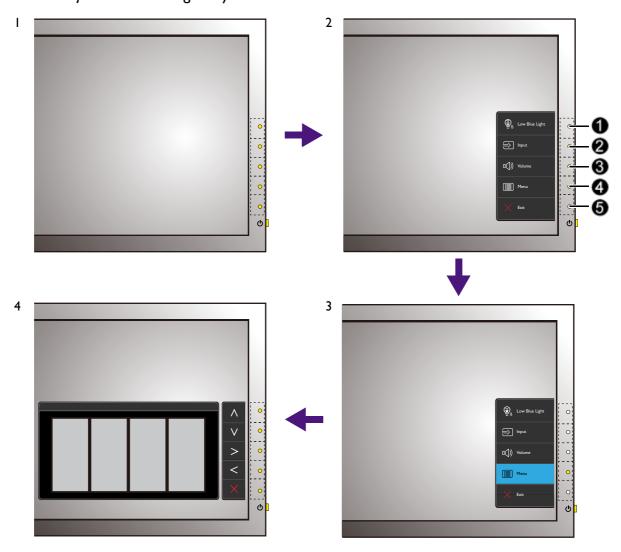
The control panel



No.	Name	Description
1.	Control keys	Accesses the functions or menu items displayed on the screen, right next to each key.
2.	Power key	Turns the power on or off.

Basic menu operation

All OSD (On Screen Display) menus can be accessed by the control keys. You can use the OSD menu to adjust all the settings on your monitor.



- I. Press any of the control keys.
- 2. The hot key menu is displayed. The top three controls are custom keys and are designated for particular functions.
- 3. Select **Menu** to access the main menu.
- 4. In the main menu, follow the icons next to the control keys to make adjustments or selection. See Navigating the main menu on page 25 for details on the menu options.

No.	OSD in hot key menu	OSD icon in main menu	Function
0	Custom Key 1	٨	 By default, the key is the hot key for Low Blue Light. To change the default settings, see Customizing the hot keys on page 23. For Up/Increase adjustment.

No.	OSD in hot key menu	OSD icon in main menu	Function
2	Custom Key 2	V	 By default, the key is the hot key for Input. To change the default settings, see Customizing the hot keys on page 23. For Down/Decrease adjustment.
€	Custom Key 3	> , <	 By default, the key is the hot key for Volume (for models with speakers) or Brightness (for models without speakers). To change the default settings, see Customizing the hot keys on page 23. Enters sub menus. Selects menu items.
4	Menu	<	Activates the main menu. Returns to the previous menu.
0	Exit	×	Exits OSD menu.



- OSD = On Screen Display.
 - The hot keys only operate while the main menu is not currently displaying. Hot key displays will disappear after a few seconds of no key activity.
 - To unlock the OSD controls, press and hold any key for 10 seconds.

Picture optimization

The easiest way to obtain an optimal display from an analog (D-Sub) input is to use the **Auto Adjustment** function. Go to **Display** and **Auto Adjustment** to optimize the currently displayed image to the screen.



When you connect a digital input signal using a digital (DVI or HDMI) cable to your monitor, the **Auto Adjustment** function will be disabled, because the monitor will automatically display the best image.



Please ensure that the connected graphic card on your computer is set to the native resolution of the monitor when you use the **Auto Adjustment** function.

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 any of the control keys to bring up the hot key menu. Select **Menu** to enter the main menu.
- 3. Go to Display and Auto Adjustment.
- 4. If you notice a vertical noise (like a curtain effect-shimmering of vertical lines), select **Pixel Clock** and adjust the monitor until the noise disappears.
- 5. If you notice a horizontal noise, select **Phase** and adjust the monitor until the noise disappears.

Customizing the hot keys

The top 3 control keys (also called custom keys) perform as hot keys to provide direct access to pre-defined functions. You can change the default setting and designate different functions for these keys.

- 1. Press any of the control keys to bring up the hot key menu, and press **Menu** to access the main menu.
- 2. Go to System.
- 3. Select the custom key you want to change.
- 4. In the sub menu, select a function that can be accessed by this key. A pop-up message will appear, showing that the setup is complete.

Adjusting display mode

To display images of aspect ratio other than 16:9 and size other than the panel size of your purchased model, you can adjust the display mode on the monitor.

- 1. Press any of the control keys to bring up the hot key menu, and press **Menu** to access the main menu.
- 2. Go to Picture Advanced and Display Mode.
- 3. Select an appropriate display mode. The setting will take effect immediately.

Choosing an appropriate picture mode

Your monitor provides various picture modes that are suitable for different types of images. See Picture Mode on page 28 for all the available picture modes.

Go to **Picture Advanced** and **Picture Mode** for a desired picture mode. If **Low Blue Light** is preferred, press the first control key (**Custom Key 1**) and select one of the low blue light modes from the list.

Navigating the main menu

You can use the OSD (On Screen Display) menu to adjust all the settings on your monitor. Press any of the control keys to bring up the hot key menu, and press **Menu** to access the main menu. See Basic menu operation on page 21 for details.

Available menu options may vary depending on the input sources, functions and settings. Menu options that are not available will become grayed out. And keys that are not available will be disabled and the corresponding OSD icons will disappear. For models without certain functions, their settings and related items will not appear on the menu.

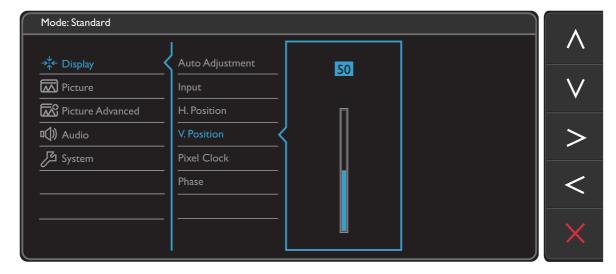


The OSD menu languages may differ from the product supplied to your region, see Language on page 35 under **System** and **OSD Settings** for more details.

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

- Display menu on page 26
- Picture menu on page 28
- Picture Advanced menu on page 30
- Audio menu on page 33
- System menu on page 34

Display menu

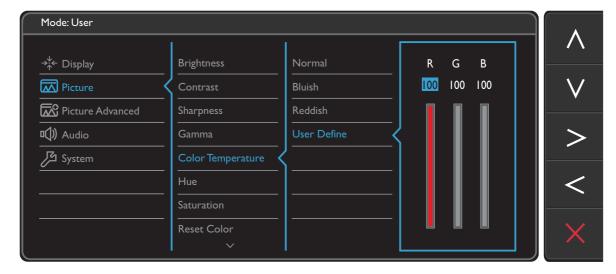


- I. Select **Menu** from the hot key menu.
- 2. Use \wedge or \vee to select **Display**.
- 3. Select \geq to go to a sub menu, and then use \wedge or \vee to select a menu item.
- 4. Use \wedge or \vee to make adjustments, or use \checkmark to make selection.
- 5. To return to the previous menu, select \leq .
- 6. To exit the menu, select X.

ltem	Function	Range
Auto Adjustment	Optimizes and adjusts the screen settings automatically for you. Not applicable to a digital input signal.	
Input	Use this to change the input to that appropriate to your video cable connection type.	• D-Sub • DVI • HDMI (for models with HDMI inputs)
H. Position	Adjusts the horizontal position of the screen image.	0 to 100
V. Position	Adjusts the vertical position of the screen image.	0 to 100

ltem	Function	Range
Pixel Clock	Adjusts the pixel clock frequency timing to synchronize with the analog input video signal. See also: Picture optimization on page 23.	0 to 100
	Not applicable to a digital input signal.	
Phase	Adjusts the pixel clock phase timing to synchronize with the analog input video signal. See also: Picture optimization on page 23.	0 to 63
	Not applicable to a digital input signal.	

Picture menu

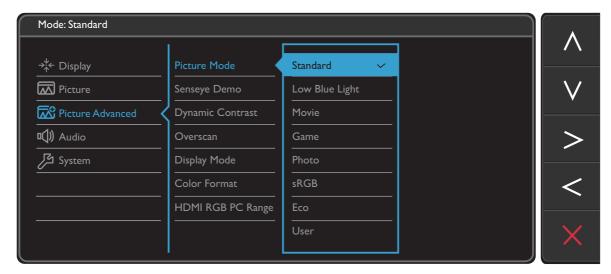


- I. Select **Menu** from the hot key menu.
- 2. Use \wedge or \vee to select **Picture**.
- 3. Select \geq to go to a sub menu, and then use \wedge or \vee to select a menu item.
- 4. Use \wedge or \vee to make adjustments, or use \checkmark to make selection.
- 5. To return to the previous menu, select \leq .
- 6. To exit the menu, select X.

ltem	Function	Range
Brightness	Adjusts the balance between light and dark shades.	0 to 100
Contrast	Adjusts the degree of difference between darkness and lightness.	0 to 100
Sharpness	Adjusts the clarity and visibility of the edges of the subjects in the image.	I to 10
Gamma	Adjusts the tone luminance. The default value is 3 (the standard value for Windows).	•1 •2 •3 •4 •5

ltem		Range	
Color Temperature	Normal	Allows video and still photographs to be viewed with natural coloring. This is the factory default color.	
	Bluish	Applies a cool tint to the image and is factory pre-set to the PC industry standard white color.	
	Reddish	Applies a warm tint to the image and is factory pre-set to the news print standard white color.	
	User Define	The blend of the Red, Green and Blue primary colors can be altered to change the color tint of the image. Go to the succeeding R (red), G (green), and B (blue) menus to change the settings. 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.)	• R (0~100) • G (0~100) • B (0~100)
Hue	Adjusts the	e degree of how we perceive colors.	0 ~ 100
Saturation	Adjusts the	e purity degree of colors.	0 ~ 100
Reset Color	Resets the	•YES •NO	
AMA	Improves the gray level response time of the LCD panel.		• OFF • High • Premium

Picture Advanced menu



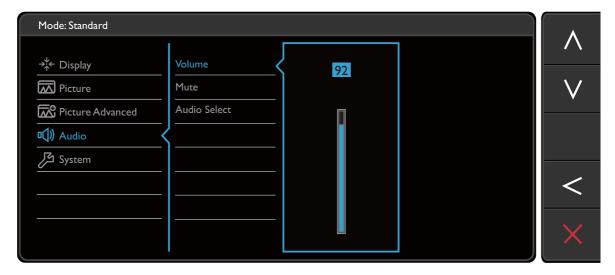
- I. Select **Menu** from the hot key menu.
- 2. Use \wedge or \vee to select **Picture Advanced**.
- 3. Select \geq to go to a sub menu, and then use \wedge or \vee to select a menu item.
- 4. Use \wedge or \vee to make adjustments, or use \checkmark to make selection.
- 5. To return to the previous menu, select \leq .
- 6. To exit the menu, select X.

ltem		Function		
Picture Mode	Select a pict the screen.	ure mode that l		
	Standard	For basic PC		
	Low Blue Light	Decreases the reduce the rise. The value much blue mode.		
		Multimedia	For viewing multimedia files.	-30%
		Web Surfing	For web surfing.	-50%
Office		Office	For office works or office environment.	-60%
		Reading	For reading e-books or documents.	-70%
	Movie	For viewing v	ideos.	

ltem		Range	
	Game		
	Photo		
	sRGB	For better color matching representation with the peripheral devices, such as printers, digital cameras, etc.	
	For saving electricity with low power consumption by providing minimum brightness for all running programs.		
	User	Applies a combination of picture settings defined by users.	
Senseye Demo	Displays the from Picture the left window	•ON •OFF	
Dynamic Contrast	The function visual signal,	0 to 5	
Overscan	Slightly enlarged edge noise if	•ON •OFF	
	Available of from Com		
Display Mode		s provided to allow aspect ratios other than 16:9 to be hout geometric distortion.	
	The optio		
	Depending option is p		
	Full		
	Aspect The input image is displayed without geometric distortion filling as much of the display as possible.		

ltem		Function	Range
Color Format	Determines video signal.	the color space (RGB or YUV) based on the detected	
	You might need to manually set the Color Format if colors shown on the monitor screen do not display properly. If the input source is HDMI, color format is not selectable. In other words, Color Format is automatically set depending on the input video source.		
	RGB	For D-Sub (VGA) input source from PC.For DVI input source.	
	YUV	For D-Sub (Component converted from VGA) input source from a video device.	
HDMI RGB PC Range (for models with HDMI inputs)	Determines the range of color scales. Select an option that matches the RGB range setting on the connected HDMI device.		• RGB (0 ~ 255) • RGB (16 ~ 235)

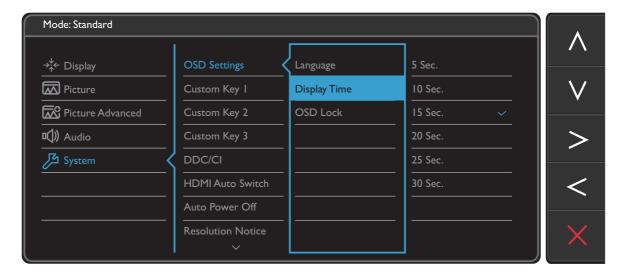
Audio menu



- 1. Select Menu from the hot key menu.
- 2. Use \wedge or \vee to select **Audio**.
- 3. Select \geq to go to a sub menu, and then use \wedge or \vee to select a menu item.
- 4. Use \wedge or \vee to make adjustments, or use \checkmark to make selection.
- 5. To return to the previous menu, select \leq .
- 6. To exit the menu, select \times .

ltem	Function	Range
Volume	Adjusts the audio volume.	0 ~ 100
Mute	Mutes the audio input.	• ON • OFF
Audio Select (for models with more than 2 audio sources)	Allow users to select the audio source or let the monitor detect it automatically.	• PC Audio • HDMI Audio • Auto Detect

System menu



- I. Select **Menu** from the hot key menu.
- 2. Use \wedge or \vee to select **System**.
- 3. Select \geq to go to a sub menu, and then use \wedge or \vee to select a menu item.
- 4. Use \wedge or \vee to make adjustments, or use \checkmark to make selection.
- 5. To return to the previous menu, select \leq .
- 6. To exit the menu, select X.

ltem		Function	Range
OSD Settings	Language	Sets the OSD menu language. The language options displayed on your OSD may differ from those shown on the right, depending on the product supplied in your region.	 English Français Deutsch Italiano Español Polski Česky Magyar SiCG/BiH/CRO Română Nederlands Русский Svenska Português 日本語 繁體中文 简体中文
	Display Time	Adjusts the display time of the OSD menu.	• 5 Sec. • 10 Sec. • 15 Sec. • 20 Sec. • 25 Sec. • 30 Sec.
	OSD Lock	Prevents all the monitor settings from being accidentally changed. When this function is activated, the OSD controls and hotkey operations will be disabled. To unlock the OSD controls, press and hold any key for 10 seconds.	•YES •NO

ltem	Function	Range
Custom Key 1	Sets the function to be accessed by custom key 1.	Picture Mode Low Blue Light
Custom Key 2	Sets the function to be accessed by custom key 2.	Display ModeBrightness
Custom Key 3	Sets the function to be accessed by custom key 3.	ContrastAutoAdjustmentVolumeMuteInput
DDC/CI	Allows the monitor settings to be set through the software on the PC. 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.	•ON •OFF
HDMI Auto Switch (for models with HDMI inputs)	When this function is activated, HDMI port will be in the input auto select loop. Otherwise, HDMI can only be selected by input select or by hot key.	•ON •OFF
Auto Power Off	Sets the time to power off the monitor automatically in power saving mode.	• OFF • 10min. • 20min. • 30min.
Resolution Notice	Sets whether to display the resolution notice of the recommended resolution when a new input source is detected by the monitor.	•ON •OFF
Information	Displays the current monitor property settings.	• Input • Current Resolution • Optimum Resolution (best with the monitor) • Model Name
Reset All	Resets all mode, color and geometry settings to the factory default values.	•YES •NO

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.

Go to **Picture** and **Reset Color**, and then choose **YES** 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.

- 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"**.

- 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.
- 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 31 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 it is preset to be locked, press and hold any key for 10 seconds.
- No sound can be heard from the connected external speakers (for models with speakers only).
- Remove your headphone (if the headphone is connected to the monitor).
 - Check whether the headphone jack is properly connected.
 - If the external speakers are USB-powered, check whether the USB connection is OK.
 - Increase the volume (volume may be muted or too low) on the external speakers.

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.