



# OWNER'S MANUAL IPS LED MONITOR

Please read this manual carefully before operating your set and retain it for future reference.

**IPS LED MONITOR MODEL** 27MB65V

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## **LICENSE**

Each model has different licenses. Visit www.lg.com for more information on the license.



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

The following content is only applied to the monitor which is sold in Europe market and which needs to meet the ErP Directive:

- \* This monitor is set to be turned off automatically in 4 hours after you turned on display if there is no adjustment to display.
- \* To make this setting be disabled, change the option to 'Off' in OSD menu of "Automatic Standby".

## **ASSEMBLING AND PREPARING**

## **Unpacking**

Check your product box for the following items. If there are any missing accessories, contact the local dealer where you purchased your product. The illustrations in this manual may differ from the actual product and accessories.



CD(Owner's Manual) / Card



**D-SUB Cable**(This cable is not included in all countries.)



**DVI-D Cable** (This cable is not included in all countries.)



HDMI Cable
(This cable is not included in all countries.)



**Power Cord** 



**Stand Base** 



#### **CAUTION** -

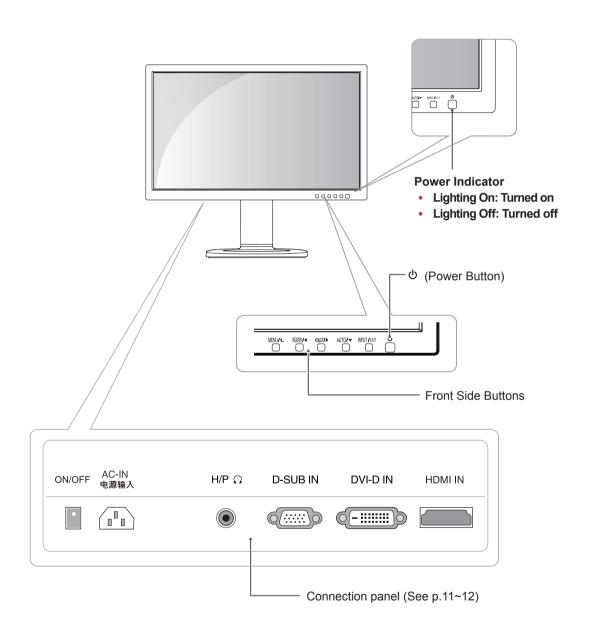
- Do not use any unapproved accessories to ensure the safety and product life span.
- Any damages or injuries by using unapproved accessories are not covered by the warranty.



#### NOTE -

- The accessories supplied with your product may vary depending on the model.
- Product specifications or contents in this manual may be changed without prior notice due to upgrade
  of product functions.

## **Parts and buttons**



## **Moving and Lifting the Monitor**

When moving or lifting the monitor, follow these instructions to prevent the monitor from being scratched or damaged and to ensure safe transportation regardless of its shape or size.

- It is advisable to place the monitor in the original box or packing material before attempting to move it.
- Before moving or lifting the monitor, disconnect the power cord and all cables.
- Hold the top and bottom of the monitor frame firmly. Do not hold the panel itself.



 When holding the monitor, the screen should face away from you to prevent it being scratched.



- When moving the monitor, avoid any strong shock or vibrations to the product.
- When moving the monitor, keep it upright, never turn the monitor on its side or tilt it sideways.



#### CAUTION

 As far as possible, avoid touching the monitor screen. This may result in damage to the screen or some of the pixels used to create images.



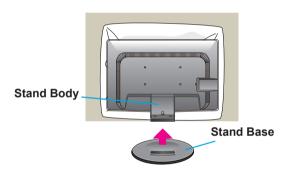
## **Setting up the Monitor set**

#### **Attaching the Stand Base**

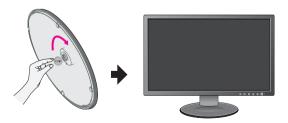
1 Place the monitor with its front facing downward on a soft cloth.



2 Assemble the Stand Base(Front, Rear) into theStand Body in the correct direction.



- 3 Use a coin on the back of the stand base and turn the screw clockwise to tighten.
- 4 Once assembled take the monitor up carefully and face the front side.





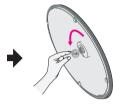
#### **CAUTION**

- This illustration depicts the general model of connection. Your monitor may differ from the items shown in the picture.
- Do not carry the product upside down holding only the stand base. The product may fall and get damaged or injure your foot.

## **Detaching the Stand Base**

- 1 Place the monitor with its front facing downward on a cushion or soft cloth.
- When you desire to disintegrate the monitor from the stand base, use a coin to turn the screw counterclockwise.

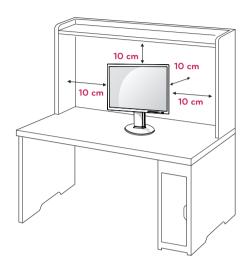




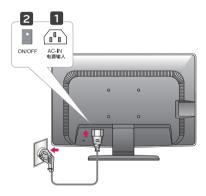
## Mounting on a table

1 Lift the monitor and place it on the table in an upright position.

Install at least **10 cm** away from the wall to ensure sufficient ventilation.



- Connect the Power cord to the monitor, then plug the power cord into the wall outlet. (Before connect please check the "ON/OFF" knob in "O" state).
  - 2 Press the "ON/OFF" knob in " state (Open the power).



3 Press the Φ (Power) button on the front of the monitor to turn on the monitor.



#### **CAUTION**

 Unplug the power cord prior to moving or installing the monitor. There is risk of electric shock.



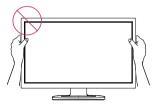
#### **WARNING** -

When you adjust the angle, do not hold the bottom of the Monitor set frame as shown on the following illustration, as may injure your fingers.

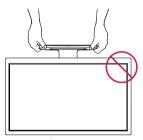




Do not touch or press the screen when adjusting the angle of the monitor.



Do not hold this set like below picture. Monitor screen can detach from stand base and injure your body.





#### **NOTE**

Tilt from +15 to -5 degrees up or down to adjust the angle of the Monitor set to suit your view.



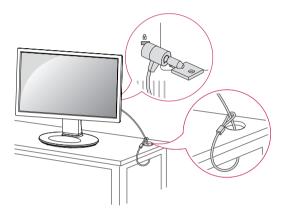
Rear

## Using the Kensington locking device

The connector for the Kensington lock is located on the rear of the monitor.

For more information on installation and usage, refer to the Kensington lock user manual or visit the website at http://www.kensington.com.

Connect the monitor to the table with the Kensington lock cable.



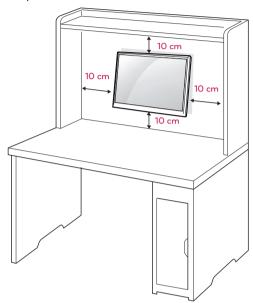


#### NOTE

 Using the Kensington lock is optional. The accessories can be purchased at your local electronics store.

#### Mounting on a wall

For proper ventilation, allow a clearance of 10 cm on each side and from the wall. Detailed instructions are available from your dealer, see the optional Tilt Wall Mounting Bracket Installation and Setup Guide.



If you intend to mount the Monitor set to a wall, attach Wall mounting interface (optional parts) to the back of the set.

When you install the Monitor set using a wall mounting interface (optional parts), attach it carefully so it will not drop.

- 1 Please, Use the screw and wall mount interface in accordance with VESA Standards.
- 2 If you use screw longer than standard, the monitor might be damaged internally.
- 3 If you use improper screw, the product might be damaged and drop from mounted position. In this case, LG Electronics is not responsible for it.
- 4 VESA compatible only with respect to screw mounting interface dimensions and mounting screw specifications.
- 5 Please use VESA standard as below.
- 784.8 mm (30.9 inch) and under
  - \* Wall Mount Pad Thickness: 2.6 mm
  - \* Screw : Φ 4.0 mm x Pitch 0.7 mm x Length 10 mm
- 787.4 mm (31.0 inch) and above
  - \* Please use VESA standard wall mount pad and screws.

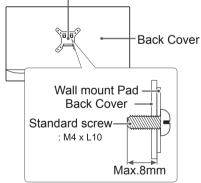
Model	27MB65V
VESA (A x B)	200 x 100
Standard screw	M4
Number of screws	4

## -**/i**\

#### **CAUTION**

- Disconnect the power cord first, and then move or install the Monitor set. Otherwise electric shock may occur.
- If you install the Monitor set on a ceiling or slanted wall, it may fall and result in severe injury.
- Use only an authorized LG wall mount and contact the local dealer or qualified personnel.
- Do not over tighten the screws as this may cause damage to the Monitor set and void your warranty.
- Use only screws and wall mounts that meet the VESA standard. Any damages or injuries by misuse or using an improper accessory are not covered by the warranty.
- Screw length from outer surface of back cover should be under 8mm.







#### NOTE -

- Use the screws that are listed on the VESA standard screw specifications.
- The wall mount kit will include an installation manual and necessary parts.
- The wall mount bracket is optional. You can obtain additional accessories from your local dealer.
- The length of screws may differ depending on the wall mount. Be sure to use the proper length.
- For more information, refer to the instructions supplied with the wall mount.

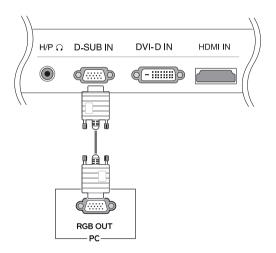
## **USING THE MONITOR SET**

## Connecting to a PC

Your Monitor set supports Plug & Play\*.
 \*Plug & Play: A PC recognizes a connected device that users connect to a PC and turn on, without device configuration or user intervention.

#### **D-SUB** connection

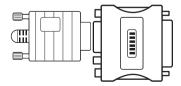
Transmits analog video from your PC to the Monitor set. Connect the PC and the Monitor set with the supplied D-sub 15 pin signal cable as shown in the following illustrations.





#### NOTE

 When using a D-Sub signal input cable connector for Macintosh

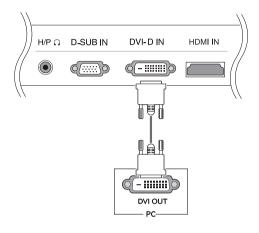


Mac adapter

For Apple Macintosh use, a separate plug adapter is needed to change the 15 pin high density (3 row) D-SUB VGA connector on the supplied cable to a 15 pin 2 row connector.

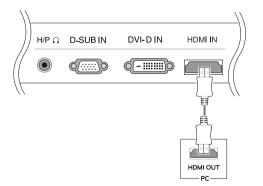
#### **DVI-D** connection

Transmits a digital video signal from your PC to the Monitor set. Connect the PC and the Monitor set with a DVI cable as shown in the following illustrations.



#### **HDMI** connection

Transmits the digital video and audio signals from your PC to the Monitor set. Connect the PC and the Monitor set with the HDMI cable as shown in the following illustrations.





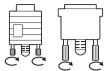
#### NOTE

 If you use HDMI PC, it can cause compatibility problem.



#### **CAUTION**

 Connect the signal input cable and tighten it by turning the screws clockwise.



- Do not press the screen
  with your finger for a long time as this may
  result in temporary distortion on the screen.
- Avoid displaying a fixed image on the screen for a long period of time to prevent image burn. Use a screensaver if possible.



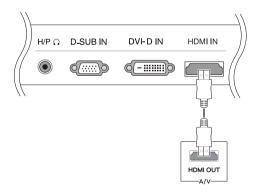
#### NOTE -

- When you want to use two PC in our Monitor, please connect the signal cable(D-SUB/ DVI-D/HDMI) respectively in Monitor set.
- If you turn the Monitor set on while it is cold, the screen may flicker. This is normal.
- Some red, green, or blue spots may appear on the screen. This is normal.

## **Connecting to AV Devices**

#### **HDMI** connection

Transmits the digital video and audio signals from your AV devices to the monitor. Connect your AV device to the monitor with the HDMI cable as illustrated below.





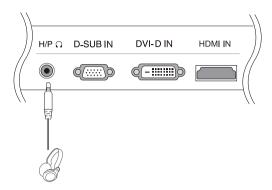
#### NOTE

 Using a DVI to HDMI cable may cause compatibility issues.

## **Connecting to External Devices**

#### Peripheral device connection

Connect peripheral devices to the monitor using headphone ports.





#### NOTE

- Peripheral devices are sold separately.
- Cables with angled plugs may have clearance issues, use straight plugs when possible.



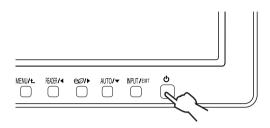


#### NOTE

 Headphones or speakers may not work normally, depending on the server PC settings.

#### Self Image Setting Function

Press the power button on the bottom panel to turn the power on. When monitor power is turned on, the "**Self Image Setting**" Function is executed automatically. (Only supported in Analog Mode)





#### **NOTE**

· "Self Image Setting" Function.

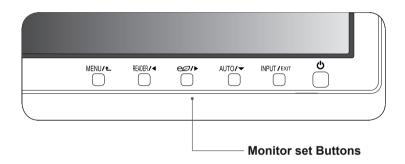
This function provides the user with optimal display settings. When the user connects the monitor for the first time, this function automatically adjusts the display to optimal settings for individual input signals. (Only supported in Analog Mode)

'AUTO' Function.

When you encounter problems such as blurry screen, blurred letters, screen flicker or tilted screen while using the device or after changing screen resolution, press the AUTO function button to improve resolution. (Only supported in Analog Mode)

## **CUSTOMIZING SETTINGS**

- 1 Press the desired button on the bottom of the Monitor set.
- 2 Change the value of the menu item by pressing the buttons on the bottom of the Monitor set. To return to the upper menu or set other menu items, use the up arrow (1) button.
- 3 Select **EXIT** to leave the OSD menu.



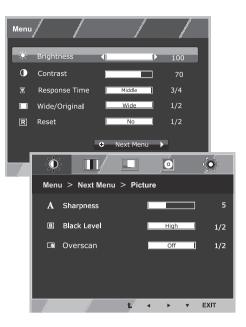
Button	Description				
MENU / <b>t</b>	Accesses the main menu	Accesses the main menus.(See p.15)			
	OSD Locked/OSD Unlocked	This function allow you to lock the current control settings, so that they cannot be inadvertently changed. Press and hold the MENU button for several seconds. Then OSD of "OSD Lock" will appear. After that, user can select lock or unlock by pressing left/right button. If user selects the "Lock" icon by pressing the "OK" button, the message "OSD Locked" will appear. Otherwise, "OSD Unlocked" will appear. After selecting the "Lock", If you want to change to Unlock, you can push the "MENU" button for several seconds. The message "OSD Unlocked" will appear.			
READER/◀		Use this button to enter Reader Mode menu. Its function works to display screen as paper-like picture for Eye comfort. If you want to more information (See p.20).			
eØ/ <b>&gt;</b>	Use this button to enter \$	SMART ENERGY SAVING menu.(See p.21)			
AUTO / ▼	When adjusting your display settings, always press the AUTO button on the MONITO SETUP OSD. (Only supported in Analog Mode)				
	The best display mode	1920 x 1080			
INPUT / EXIT	You can choose the input signal.  When two input signals are connected, you can select the input signal (D-SUB/DVI/HDMI) you want.  When only one signal is connected, it is automatically detected. The default setting in D-SUB.  EXIT				
	EXIT the OSD(On Scree	EXIT the OSD(On Screen Display).			
(Power Button)	Turns the power on or of	f.			
	Power Indicator	The power indicator stays white if the display is running properly (On Mode). If the display is in Sleep Mode, the power indicator blinks white.			

## **Customizing Settings**

#### **Menu Settings**

- 1 Press **MENU** button on the bottom of the Monitor set to display the **Menu** OSD.
- 2 Set the options by pressing the ◀ or ▶ or ▼ buttons.
- 3 Select the "Next Menu" button to enter the more option settings.
- 4 Select **EXIT** to leave the OSD menu.

  To return to the upper menu or set other menu items, use the up arrow (♠) button.



Menu	Analog	Digital	HDMI	Description
Brightness	•	•	•	To adjust the brightness, contrast of the screen.
Contrast	•	•	•	To adjust the brightness, contrast of the screen.
Response Time	•	•	•	You can set a response time for displayed pictures based on the speed of the screen. For a normal environment, it is recommended that you use 'Off'. For a fast-moving picture, it is recommended that you use 'High'.
Wide/Original				Wide
			•	Switch to full screen mode according to input image signal.
	•	•		Original
				Change the input image signal ratio to original.  * This function works only if input resolution is lower than Monitor set ratio (16:9).
Reset	•	•	•	Restore all factory default settings. Press the ◀ , ▶ buttons to reset immediately.

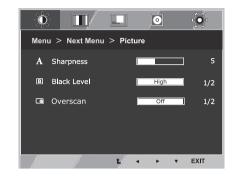
Me	nu > Next Menu	Analog	Digital	HDMI	Description
Picture	Sharpness	•	•	•	To adjust the clearness of the screen
	Black Level			•	To set offset level
	Overscan			•	To improve the clarity and stability of the screen
Color	Gamma				To customize the color of the screen
	Color Temp	] _	_		
	Six Color	•	•	•	
	Color Reset	1			
Display	Horizontal	•			To adjust the position of the screen
	Vertical				
	Clock	•			To improve the clarity and stability of the screen
	Phase				
Audio	Volume			•	To adjust the volume
Others	Language	•	•	•	To customize the screen status for a user's operating environment
	Power Indicator				
	<b>Automatic Standby</b>	•	•	•	- Grivinorini Gric

- Analog: D-SUB(Analog signal) input.
- Digital: DVI-D(Digital signal) input.
- HDMI: HDMI(Digital signal) input.

#### **Picture**

- 1 Press **MENU** button on the bottom of the Monitor set to display the **Menu** OSD.
- 2 Select the "Next Menu" button to enter the more option settings.
- 3 Enter to **Picture** by pressing the ▼ button.
- 4 Set the options by pressing the ◀ or ▶ or ▼ buttons.
- 5 Select **EXIT** to leave the OSD menu.

  To return to the upper menu or set other menu items, use the up arrow (1) button.

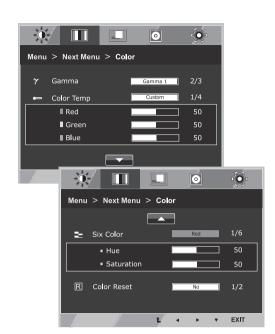


Menu > Next Menu > Picture	Description
Sharpness	To adjust the clearness of the screen.
Black Level	You can set the offset level. If you select 'High', the screen will be bright and if you select 'Low', the screen will be dark.(only for HDMI input)  * Offset?As the criteria for video signal, it is the darkest screen the monitor can show.
Overscan	To select the range of output image for DTV timing in HDMI input.(only for HDMI input)Recommend overscan function to turn on when connect AV equipment.

#### Color

- 1 Press **MENU** button on the bottom of the Monitor set to display the **Menu** OSD.
- 2 Select the "Next Menu" button to enter the more option settings.
- 3 Select **Color** by pressing the ▶ button.
- 4 Enter to **Color** by pressing the **▼** button.
- 5 Set the options by pressing the ◀ or ▶ or ▼ buttons.
- 6 Select **EXIT** to leave the OSD menu.

  To return to the upper menu or set other menu items, use the up arrow (1) button.



Menu > Next Menu > Color		Description		
Gamma	high gamma val	Set your own gamma value. : Gamma 0, Gamma 1, Gamma 2 on the monitor, high gamma values display whitish images and low gamma values display blackish images.		
Color Temp	Custom			
	Red:Set your own red color levels. Green: Set your own green color levels. Blue:Set your own blue color levels. Select the screen color. Warm: Set the screen to warm color temperature (more red). Medium: Set the screen to medium color temperature. Cool: Set the screen to cool color temperature (more blue).			
Six Color	Sets and stores the hue and saturation for six colors(Red/Green/Blue/Cyan/Magenta/Yellow) to satisfy the color requirements of a user.			
	<b>Hue</b> Adjusts the screen hue.			
	Saturation	Adjusts the color sharpness on the screen. Lower values make the color sharpness weaker and colors lighter while higher values make the color sharpness stronger and colors dark.		
Color Reset	Resets the color settings to the factory default settings for the current input device.			

#### **Display**

- 1 Press **MENU** button on the bottom of the Monitor set to display the **Menu** OSD.
- 2 Select the "Next Menu" button to enter the more option settings.
- 3 Select **Display** by pressing the ▶ button.
- 4 Enter to **Display** by pressing the **▼** button.
- 5 Set the options by pressing the ◀ or ▶ or ▼ buttons.
- 6 Select **EXIT** to leave the OSD menu.

  To return to the upper menu or set other menu items, use the up arrow (1) button.



Each option is explained below.

Menu > Next Menu > Display	Description
Horizontal	To move image left and right.
Vertical	To move image up and down.
Clock	To minimize any vertical bars or stripes visible on the screen background. The horizontal screen size will also change.
Phase	To adjust the focus of the display. This item allows you to remove any horizontal noise and clear or sharpen the image of characters.

#### Audio

- 1 Press MENU button on the bottom of the Monitor set to display the Menu OSD.
- 2 Select the "Next Menu" button to enter the more option settings.
- 3 Select Audio by pressing the ▶ button.
- 4 Enter to **Volume** by pressing the **▼** button.
- 5 Set the options by pressing the ◀ or ▶ buttons.
- 6 Select **EXIT** to leave the OSD menu.

  To return to the upper menu or set other menu items, use the up arrow (♠) button.

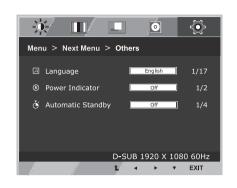


Menu > Next Menu > Audio	Description
Volume	To adjust the Volume of headphone/earphone.(Only for HDMI input)

#### **Others**

- 1 Press MENU button on the bottom of the Monitor set to display the Menu OSD.
- 2 Select the "Next Menu" button to enter the more option settings.
- 3 Select **Others** by pressing the **▶** button.
- 4 Enter to **Others** by pressing the **▼** button.
- 5 Set the options by pressing the ◀ or ▶ or ▼ buttons.
- 6 Select **EXIT** to leave the OSD menu.

  To return to the upper menu or set other menu items, use the up arrow (♠) button.



Menu > Next Menu > Others	Description
Language	To choose the language in which the control names are displayed.
Power Indicator	Use this function to set the power indicator on the bottom side of the monitor to On or Off.If you set Off, it will go off.  If you set On at any time, the power indicator will automatically be turned on.
Automatic Standby	If you do not press any button on the monitor set for a certain period, the monitor set will automatically switch to standby mode.

## **READER Setting**

- 1 Press **READER** button on the bottom of the Monitor set to display the Reader Mode OSD.
- 2 Set the options by pressssing the ◀ buttons.



Each option is explained below.

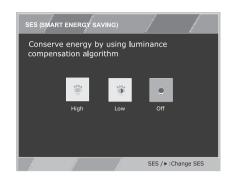
Reader Mode	Description
Reader 1	It is a mode that the screen is adjusted to the best for the newspaper. If you want screen more bright, you can control brightness in Menu OSD.
Reader 2	It is a mode that the screen is adjusted to the best for the cartoon. If you want screen more bright, you can control brightness in Menu OSD.
Reader Off	It is a mode that reader mode is off.



If option of Reader Mode is Reader 1 or Reader 2, SMART ENERGY SAVING will automatically be Off.

#### **SMART ENERGY SAVING**

- 1 Press button on the bottom of the Monitor set to display the **SMART ENERGY SAVING** OSD.
- 2 Set the options by pressing the ▶ buttons.



Each option is explained below.

SMART ENERGY SAVING	Description
High	Enables SMART ENERGY SAVING you can save energy with this energy- high efficient function.
Low	Enables SMART ENERGY SAVING you can save energy with this energy- low efficient function.
Off	Disables SMART ENERGY SAVING.

<sup>\*</sup> SMART ENERGY SAVING: Conserve energy by using luminance compensation algorithm.



#### **NOTE**

- Saving Data depends on the Panel. So, those values should be different from each panel and panel vendor. If option of SMART ENERGY SAVING is High or Low, monitor luminance become higher or lower depend on source.
- · If option of SMART ENERGY SAVING is High or Low, Reader Mode will automatically be Reader Off.

## **TROUBLESHOOTING**

## Check the following before calling for service.

No image appears	
Is the power cord of the display connected?	Check and see if the power cord is connected properly to the power outlet.
Is the power indicator light on?	Press the Power button.
Is the power on and the power indicator White?	Adjust the brightness and the contrast.
Is the power indicator flickering?	<ul> <li>If the display is in power saving mode, try moving the mouse or pressing any key on the keyboard to bring up the screen.</li> <li>Try to turn on the PC.</li> </ul>
Do you see an "OUT OF RANGE" message on the screen?	<ul> <li>This message appears when the signal from the PC (video card) is out of horizontal or vertical frequency range of the display. See the 'Specifications' section of this manual and configure your display again.</li> </ul>
Do you see a "NO SIGNAL" message on the screen?	<ul> <li>After the monitor is on "NO SIGNAL", the monitor goes to DPM mode.</li> <li>This is displayed when the signal cable between the PC and the monitor is missing or disconnected. Check the cable and reconnect it.</li> </ul>

Do you see a "OSD LOCKED" message on the screen?			
Do you see "OSD LOCKED" when you push MENU button?	<ul> <li>You can secure the current control settings, so that they cannot be inadvertently changed. You can unlock the OSD controls at any time by pushing the MENU button for several seconds: the message "OSD UNLOCKED" will appear.</li> </ul>		

Display image is incorrect	
Display Position is incorrect.	<ul> <li>Press the AUTO button to automatically adjust your display image to the ideal setting.</li> </ul>
On the screen background, vertical bars or stripes are visible.	<ul> <li>Press the AUTO button to automatically adjust your display image to the ideal setting.</li> </ul>
Any horizontal noise appearing in any image or characters are not clearly portrayed.	<ul> <li>Press the AUTO button to automatically adjust your display image to the ideal setting.</li> <li>Check Control Panel ➤ Display ➤ Settings and adjust the display to the recommended resolution or adjust the display image to the ideal setting. Set the color setting higher than 24 bits (true color).</li> </ul>



#### CAUTION

- Check Control Panel ➤ Display ➤ Settings and see if the frequency or the resolution were changed. If yes, readjust the video card to the recommend resolution.
- · If the recommended resolution (optimal resolution) is not selected, letters may be blurred and the screen may be dimmed, truncated or biased. Make sure to select the recommend resolution.
- · The setting method can differ by computer and O/S (Operation System), and resolution mentioned above may not be supported by the video card performance. In this case, please ask to the computer or the video card manufacturer.

Display image is incorrect	
The screen color is mono or abnormal.	<ul> <li>Check if the signal cable is properly connected and use a screwdriver to fasten if necessary.</li> <li>Make sure the video card is properly inserted in the slot.</li> <li>Set the color setting higher than 24 bits (true color) at Control Panel Settings.</li> </ul>
The screen blinks.	<ul> <li>Check if the screen is set to interlace mode and if yes, change it to the recommend resolution.</li> </ul>

Do you see an "Unrecognized monitor, Plug&Play (VESA DDC) monitor found" message?			
Have you installed the display driver?	Be sure to install the display driver from the display driver CD (or		
	diskette) that comes with your display. Or, you can also download the		
	driver from our web site: http://www.lg.com.		
	Make sure to check if the video card supports Plug&Play function.		

The screen is flickering.	
Did you select the recommended resolution?	<ul> <li>If the selected resolution is HDMI 1080i 60/50 Hz, the screen may be flickering. Change the resolution to the recommended resolution 1080P.</li> </ul>

## **SPECIFICATIONS**

#### 27MB65V

al)		
On Mode : 20.3 W Typ. (ENERGY STAR® standard ) * 29.4 W Typ. ( Outgoing condition ) ** Sleep Mode ≤ 0.3 W Off Mode ≤ 0.3 W		
AC 100-240 V~ 50/60 Hz 1.5 A		
6.5 kg		

Product specifications shown above may be changed without prior notice due to upgrade of product functions.

<sup>\*</sup> The power consumption level can be different by operating condition and monitor setting.

<sup>\*</sup> The On mode power consumption is measured with ENERGY STAR® test standard.

<sup>\*\*</sup> The On mode power consumption is measured with LGE test standard ( Full White pattern , Maximum resolution)

## **Preset Modes (Resolution)**

Display Modes (Resolution)	Horizontal Frequency(kHz)	Vertical Frequency(Hz)	Polarity(H/V)	
720 x 400	31.468	70	-/+	
640 x 480	31.469	60	-/-	
640 x 480	37.500	75	-/-	
800 x 600	37.879	60	+/+	
800 x 600	46.875	75	+/+	
1024 x 768	48.363	60	-/-	
1024 x 768	60.023	75	+/+	
1152 x 864	67.500	75	+/+	
1280 x 1024	63.981	60	+/+	
1280 x 1024	79.976	75	+/+	
1680 x 1050	65.290	60	-/+	
1920 x 1080	67.500	60	+/+	Recommend Mode

## **HDMI Timing**

Factory support mode (Preset Mode)	Horizontal Frequency(kHz)	Vertical Frequency(Hz)	НДМІ	
480P	31.50	60	0	
576P	31.25	50	0	
720P	37.50	50	0	
720P	45.00	60	0	
1080i	28.12	50	0	
1080i	33.75	60	0	
1080P	56.25	50	0	
1080P	67.50	60	O Recommend Mode	

## **Indicator**

Mode	LED Color
On Mode	White
Sleep Mode	Blinking White
Off Mode	Off



#### **Declaration of Conformity**

Trade Name: LG Model: 27MB65VK

Responsible Party: LG Electronics Inc.

Address: 1000 Sylvan Ave. Englewood Cliffs

NJ 07632 U.S.A

TEL: 201-266-2534

Make sure to read the Safety Precautions before using the product.

Keep the Owner's Manual (CD) in an accessible place for future reference.

The model and serial number of the SET is located on the back and one side of the SET. Record it below should you ever need service.

MODEL			
SERIAI			

ENERGY STAR is a set of power-saving guidelines issued by the U.S.Environmental Protection Agency(EPA).



As an ENERGY STAR Partner LGE U. S. A.,Inc. has determined that this product meets the ENERGY STAR ENERGY STAR guidelines for energy efficiency.

<sup>\*</sup>above information is only for USA FCC Regulatory