

User's Guide

L194WS L204WS

Make sure to read the **Important Precautions** before using the product.
Keep the User's Guide(CD) in an accessible place for future reference.

See the label attached on the product and give the information to your dealer when you ask for service.

This unit has been engineered and manufactured to ensure your personal safety, however improper use may result in potential electrical shock or fire hazards. In order to allow the proper operation of all safeguards incorporated in this display, observe the following basic rules for its installation, use, and servicing.

On Safety

Use only the power cord supplied with the unit. In case you use another power cord, make sure that it is certified by the applicable national standards if not being provided by the supplier. If the power cable is faulty in any way, please contact the manufacturer or the nearest authorized repair service provider for a replacement.

The power supply cord is used as the main disconnection device. Ensure that the socket-outlet is easily accessible after installation.

Operate the display only from a power source indicated in the specifications of this manual or listed on the display. If you are not sure what type of power supply you have in your home, consult with your dealer.

Overloaded AC outlets and extension cords are dangerous. So are frayed power cords and broken plugs. They may result in a shock or fire hazard. Call your service technician for replacement.

Do not Open the Display.

- There are no user serviceable components inside.
- There are Dangerous High Voltages inside, even when the power is OFF.
- Contact your dealer if the display is not operating properly.

To Avoid Personal Injury :

- Do not place the display on a sloping shelf unless properly secured.
- Use only a stand recommended by the manufacturer.
- Do not drop an object on or apply impact to the product. Do not throw any toys or objects on the product screen.

It can cause injury to human, problem to product and damage the display.

To Prevent Fire or Hazards:

- Always turn the display OFF if you leave the room for more than a short period of time. Never leave the display ON when leaving the house.
- Keep children from dropping or pushing objects into the display's cabinet openings. Some internal parts carry hazardous voltages.
- Do not add accessories that have not been designed for this display.
- When the display is to be left unattended for an extended period of time, unplug it from the wall outlet.
- In the presence of thunder and lightning, never touch the power cord and signal cable because it can be very dangerous. It can cause electric shock.

On Installation

Do not allow anything to rest upon or roll over the power cord, and do not place the display where the power cord is subject to damage.

Do not use this display near water such as near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool.

Displays are provided with ventilation openings in the cabinet to allow the release of heat generated during operation. If these openings are blocked, built-up heat can cause failures which may result in a fire hazard. Therefore, NEVER:

- Block the bottom ventilation slots by placing the display on a bed, sofa, rug, etc.
- Place the display in a built-in enclosure unless proper ventilation is provided.
- Cover the openings with cloth or other material.
- Place the display near or over a radiator or heat source.
- Main power breaker is the power cord and this breaking device must be located at a location where it is easy to operate.

Do not rub or strike the Active Matrix LCD with anything hard as this may scratch, mar, or damage the Active Matrix LCD permanently.

Do not press the LCD screen with your finger for a long time as this may cause some afterimages.

Some dot defects may appear as Red, Green or Blue spots on the screen. However, this will have no impact or effect on the display performance.

If possible, use the recommended resolution to obtain the best image quality for your LCD display. If used under any mode except the recommended resolution, some scaled or processed images may appear on the screen. However, this is characteristic of the fixed-resolution LCD panel.

On Cleaning

- Unplug the display before cleaning the face of the display screen.
- Use a slightly damp (not wet) cloth. Do not use an aerosol directly on the display screen because over-spraying may cause electrical shock.

On Repacking

- Do not throw away the carton and packing materials. They make an ideal container in which to transport the unit. When shipping the unit to another location, repack it in its original material.

On Disposal

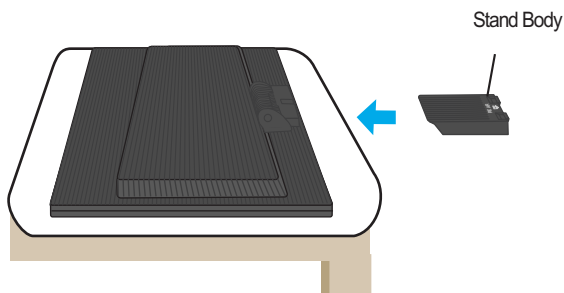
- The fluorescent lamp used in this product contains a small amount of mercury.
- Do not dispose of this product with general household waste.
Disposal of this product must be carried out in accordance to the regulations of your local authority.

Connecting the Display

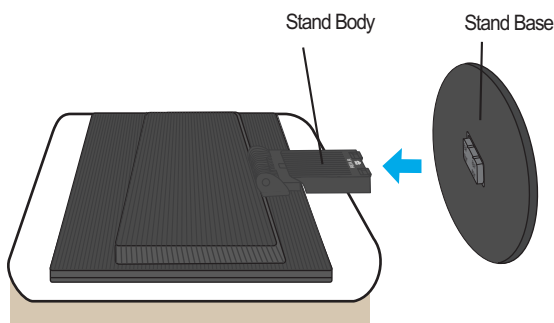
- Before setting up the monitor, ensure that the power to the monitor, the computer system, and other attached devices is turned off.

Connecting the stand

1. Place the monitor with its front facing downward on a soft cloth.
2. Assemble the Stand Body into the product in the correct direction as shown in the picture.
Make sure you push it until you hear it “click”.



3. Assemble the Stand Base(Front, Rear) into the Stand Body in the correct direction.
4. Once assembled take the monitor up carefully and face the front side



Important

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

To remove the Stand:

1. Put a cushion or soft cloth on a flat surface.
2. Place the monitor face down on the cushion or soft cloth.



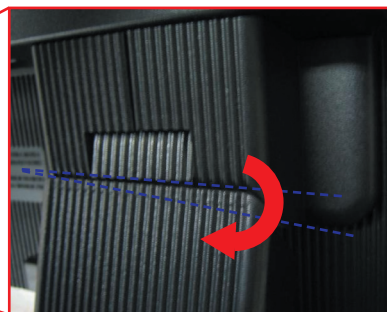
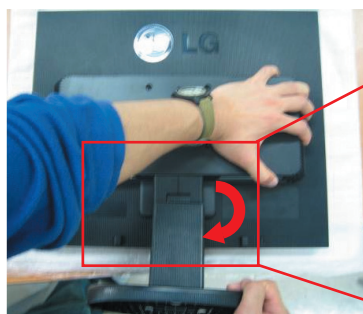
.....The Head part

.....The Stand base part

3. Hold the product as it follows and lift up the Stand slightly.



4. Change your hold on the product as it follows and turn the Stand Base in the arrow direction.



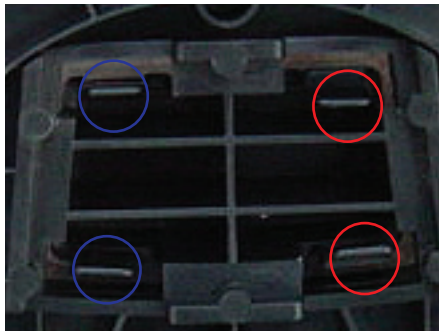
5. Pull out the Stand to remove.



To remove the Stand Base:

Type. A

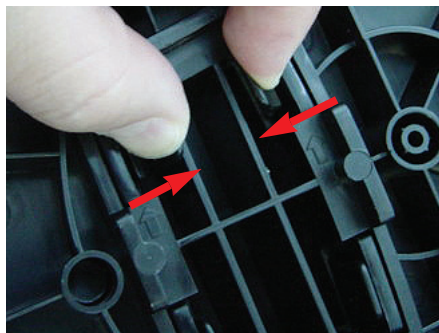
1. Ensure there are two short and two long latches at the bottom of the Stand Base.



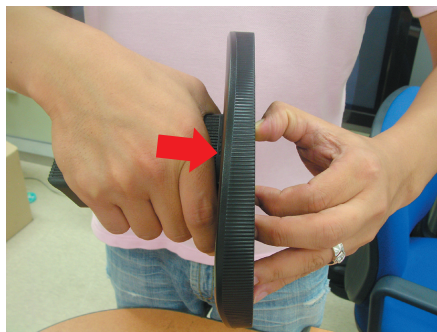
2. Hold the body of the Stand as it follows.



3. Press inside the two long latches at the same time with your strength as it follows.



4. Keep pressing the two latches and use the other hand to hold the body of the Stand to push the Stand Base in the arrow direction to remove.



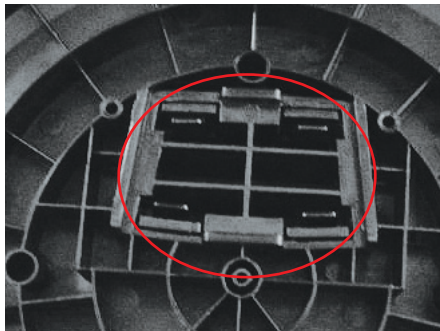
5. The body of the Stand and the Stand Base are successfully separated.



To remove the Stand Base:

Type. B

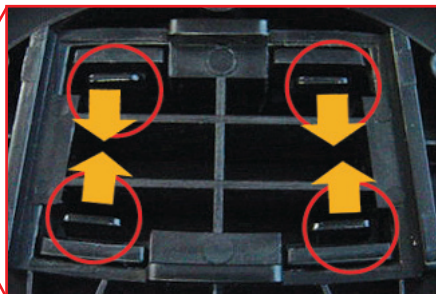
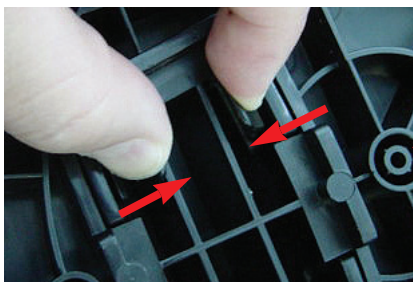
1. Ensure there are four latches at the bottom of the Stand Base.



2. Hold the body of the Stand as it follows.



3. Press inside the four latches individually toward each end.



4. Put the Stand Base on a flat surface and pull up the body of the Stand while holding the Stand Base with the other hand, to remove.



5. The body of the Stand and the Stand Base are successfully separated.

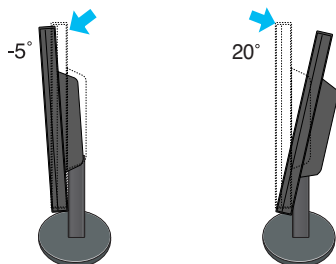


Connecting the Display

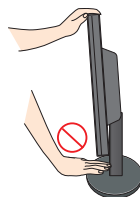
- Before setting up the monitor, ensure that the power to the monitor, the computer system, and other attached devices is turned off.

Positioning your display

1. Adjust the position of the panel in various ways for maximum comfort.
 - Tilt Range : -5° ~ 20°



Warning: When adjusting the angle of the screen, do not put your finger(s) in between the head of the monitor and the stand body. You can hurt your finger(s).



Ergonomic

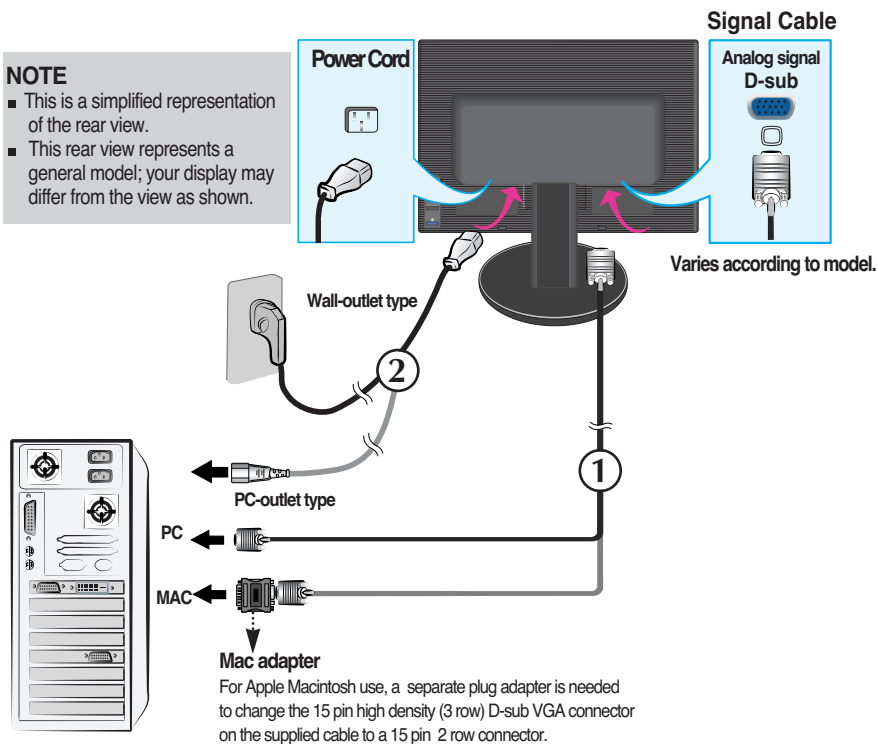
It is recommended that in order to maintain an ergonomic and comfortable viewing position, the forward tilt angle of the monitor should not exceed 5 degrees.

Using the Computer

1. Place the monitor in a convenient, well-ventilated location near your computer.
2. Connect the signal cable. When attached, tighten the thumbscrews to secure the connection. ①
3. Connect the power cord into a proper power outlet that is easily accessible and close to the display. ②

NOTE

- This is a simplified representation of the rear view.
- This rear view represents a general model; your display may differ from the view as shown.



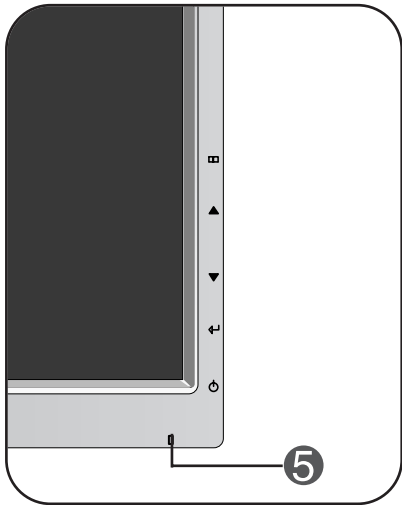
4. Press  button on the front switch panel to turn the power on.
When monitor power is turned on, the **'Self Image Setting Function'** is executed automatically.

PROCESSING SELF
IMAGE SETTING

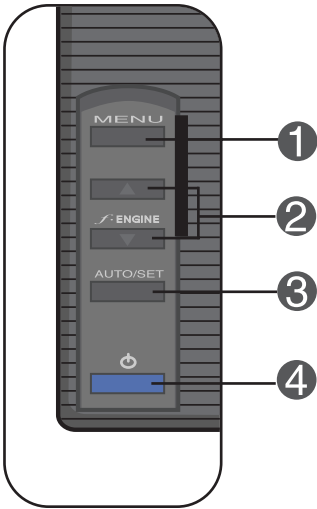
NOTE

'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. If you want to adjust the monitor while in use, or wish to manually run this function once again, push the 'AUTO/SET' button on the front panel of the monitor. Otherwise, you may execute the 'Factory reset' option on the OSD adjustment menu. However, be aware that this option initializes all the menu items except 'Language'.

Front Panel Controls



Back



Control	Function
1 MENU Button OSD LOCKED OSD UNLOCKED	Use this button to enter or exit the On Screen Display. OSD LOCKED/UNLOCKED This function allows you to lock the current control settings, so that they cannot be inadvertently changed. Press and hold the MENU button for several seconds. The message "OSD LOCKED" should appear. You can unlock the OSD controls at any time by pushing the MENU button for several seconds. The message "OSD UNLOCKED" should appear.
2 Buttons	Use these buttons to select or adjust functions in the On Screen Display. For more information, refer to page A17.

Control	Function
3 AUTO/SET Button	Use this button to enter a selection in the On Screen Display. PROCESSING AUTO IMAGE ADJUSTMENT AUTO IMAGE ADJUSTMENT When adjusting your display settings, always press the AUTO/SET button before entering the On Screen Display(OSD). This will automatically adjust your display image to the ideal settings for the current screen resolution size (display mode). The best display mode is: 19 inch monitor : 1440 x 900 20.1 inch monitor : 1680 x 1050
4 Power Button	Use this button to turn the display on or off.
5 Power Indicator	This Indicator lights up blue when the display operates normally(On Mode). If the display is in Sleep Mode (Energy Saving), this indicator color changes to amber.

Screen Adjustment

Making adjustments to the image size, position and operating parameters of the display is quick and easy with the On Screen Display Control system. A short example is given below to familiarize you with the use of the controls. The following section is an outline of the available adjustments and selections you can make using the OSD.

NOTE

- Allow the display to stabilize for at least 30 minutes before making image adjustments.

To make adjustments in the On Screen Display, follow these steps:

MENU → ▲ ▼ → AUTO/SET → ▲ ▼ → MENU

- 1** Press the **MENU Button**, then the main menu of the OSD appears.
- 2** To access a control, use the **▲ or ▼ Buttons**. When the icon you want becomes highlighted, press the **AUTO/SET Button**.
- 3** Use the **▲ / ▼ Buttons** to adjust the image to the desired level. Use the **AUTO/SET Button** to select other sub-menu items.
- 4** Push the **MENU Button** once to return to the main menu to select another function. Push the **MENU Button** twice to exit from the OSD.

On Screen Display(OSD) Selection and Adjustment

The following table indicates all the On Screen Display control, adjustment, and setting menus.

Main menu	Sub-menu		A	Reference
PICTURE	BRIGHTNESS		●	To adjust the brightness, contrast and gamma of the screen
	CONTRAST		●	
	GAMMA		●	
COLOR	PRESET	sRGB	●	To customize the color of the screen
		6500K	●	
		9300K	●	
	RED		●	
	GREEN		●	
	BLUE		●	
POSITION	HORIZONTAL		●	To adjust the position of the screen
	VERTICAL		●	
TRACKING	CLOCK		●	To improve the clarity and stability of the screen
	PHASE		●	
	SHAPNESS		●	
SETUP	LANGUAGE		●	To customize the screen status for a user's operating environment
	OSD POSITION	HORIZONTAL	●	
		VERTICAL	●	
	WHITE BALANCE		●	
	POWER INDICATOR		●	
	ARC		●	
	FACTORY RESET		●	
FLATRON F-ENGINE	MOVIE /TEXT		●	To select or customize desired image settings
	USER		●	
	NORMAL		●	
● : Adjustable A : Analog Input				

NOTE

- The order of icons may differ depending on the model (A12~A17).

You were introduced to the procedure of selecting and adjusting an item using the OSD system. Listed below are the icons, icon names, and icon descriptions of the all items shown on the Menu.

Press the MENU Button, then the main menu of the OSD appears.

Menu Name

Icons

Button Tip

PICTURE







BRIGHTNESS

50

CONTRAST

50

GAMMA

0

MENU

▼

◀

▶

▲

SET

↓

Sub-menus

■ MENU  : Exit

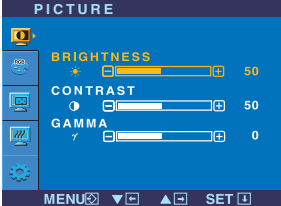
■ ▼ ▲ : Adjust (Decrease/Increase)

■ SET  : Enter

 : Select another sub-menu

NOTE

- OSD (On Screen Display) menu languages on the monitor may differ from the manual.

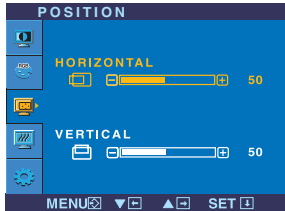
Main menu	Sub menu	Description
	PICTURE	
	BRIGHTNESS	To adjust the brightness of the screen.
	CONTRAST	To adjust the contrast of the screen.
	GAMMA	Set your own gamma value. : -50/0/50 On the monitor, high gamma values display whitish images and low gamma values display high contrast images.
■ MENU : Exit ■ ▼ : Decrease ■ ▲ : Increase ■ SET : Select another sub-menu		

	COLOR	
	PRESET	• sRGB: Set the screen color to fit the SRGB standard color specification. • 6500K: Slightly reddish white. • 9300K: Slightly bluish white.
	 RED	Set your own red color levels.
	 GREEN	Set your own green color levels.
	 BLUE	Set your own blue color levels.
■ MENU : Exit ■ ▼ : Decrease ■ ▲ : Increase ■ SET : Select another sub-menu		

Main menu	Sub menu	Description
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POSITION

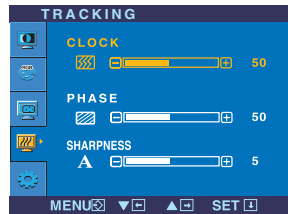


- HORIZONTAL** To move image left and right.
- VERTICAL** To move image up and down.

- **MENU** : Exit
- : Decrease
- : Increase
- **SET** : Select another sub-menu



TRACKING



- 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.
- SHARPNESS** To adjust the clearness of the screen.

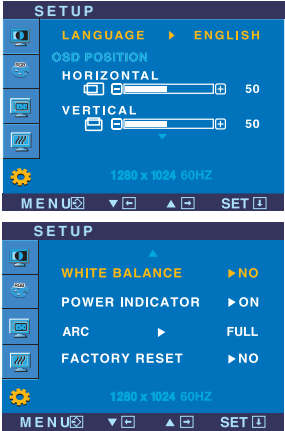
- **MENU** : Exit
- : Decrease
- : Increase
- **SET** : Select another sub-menu

On Screen Display(OSD) Selection and Adjustment

Main menu	Sub menu	Description
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SETUP



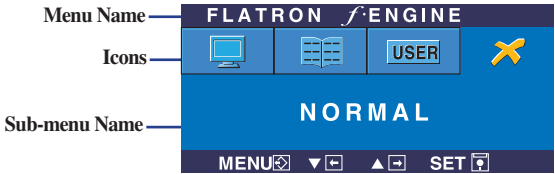
- **MENU** : Exit
- **▲** : Adjust
- **▼** : Adjust
- **SET** : Select another sub-menu

LANGUAGE	To choose the language in which the control names are displayed.														
OSD POSITION	To adjust position of the OSD window on the screen.														
WHITE BALANCE	If the output of the video card is different the required specifications, the color level may deteriorate due to video signal distortion. Using this function, the signal level is adjusted to fit into the standard output level of the video card in order to provide the optimal image. Activate this function when white and black colors are present in the screen.														
POWER INDICATOR	Use this function to set the power indicator on the front 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.														
ARC	To select the image size of the screen.  * ORIGINAL : Depending on the input video signal ratio, it is automatically changed to an optimized screen ratio. (The 1280X1024 input signal is changed to 5:4 ratio and 1024X768 to 4:3.) <table><tr><th>Resolution</th><th>Screen ratio</th></tr><tr><td>1280x1024</td><td>5 : 4</td></tr><tr><td>1152x864</td><td>4 : 3</td></tr><tr><td>1024x768</td><td>4 : 3</td></tr><tr><td>800x600</td><td>4 : 3</td></tr><tr><td>640x480</td><td>4 : 3</td></tr><tr><td>720x480</td><td>3 : 2</td></tr></table> ※ The input signal which the ARC does not support the 'ORIGINAL' is the following. - The 19 inch monitor is 720x400,1280x768,1360x768,1440x900 - The 20.1 inch monitor is 720x400,1280x768,1360x768,1680x1050	Resolution	Screen ratio	1280x1024	5 : 4	1152x864	4 : 3	1024x768	4 : 3	800x600	4 : 3	640x480	4 : 3	720x480	3 : 2
Resolution	Screen ratio														
1280x1024	5 : 4														
1152x864	4 : 3														
1024x768	4 : 3														
800x600	4 : 3														
640x480	4 : 3														
720x480	3 : 2														
FACTORY RESET	Restore all factory default settings except " LANGUAGE ." Press the ▼ button to reset immediately.														

If this does not improve the screen image, restore the factory default settings.
If necessary, perform the white balance function again. This function will be enabled only when the input signal is an analog signal.

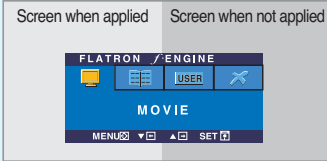
On Screen Display(OSD) Selection and Adjustment

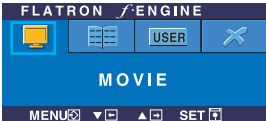
- ■ ■ The OSD screen will appear when you touch the  button on the right side of the monitor.

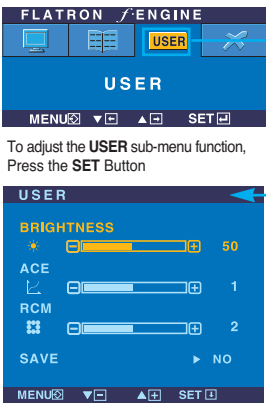


FLATRON F-ENGINE

When you execute F-ENGINE, two tones will appear on the screen as shown. The applied screen will appear on the left side, whereas the non-applied screen will appear on the right side.Touch the SET button to use the adjusted screen.



Main menu	Sub menu	Description
	MOVIE TEXT	This feature lets you easily select the best desired image condition optimized to the environment (ambient illumination, image types etc). MOVIE: For animation images in videos or movies TEXT: For text images (Word processing etc.)



USER

To adjust the **USER** sub-menu function, Press the **SET** Button

BRIGHTNESS

★ [Slider] 50

ACE [Slider] 1

RCM [Slider] 2

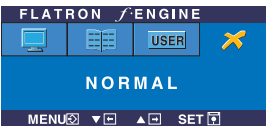
SAVE ► NO

MENU [Left] [Right] [Up] [Down] SET [Enter]

- User
- You can manually adjust brightness, ACE or RCM. You can save or restore the adjusted value even when using a different envir
- ...  (Brightness): Adjusts screen brightness.
 - ... **ACE**(Adaptive Clarity Enhancer): Selects the clarity mode.
 - ... **RCM**(Real Color Management): Selects the color mode.

- [Slider] 0 Not applied
- [Slider] 1 Green enhance
- [Slider] 2 Flesh tone
- [Slider] 3 Color Enhance

Select the **SAVE** sub-menu using the **SET** button and save the **YES** value using the **buttons**.



NORMAL This is under normal operating conditions.

Check the following before calling for service.

No image appears

- | | |
|--|---|
| <ul style="list-style-type: none">● Is the power cord of the display connected?● Is the power indicator light on?● Is the power on and the power indicator blue or green?● Is the power indicator amber?● Do you see an "OUT OF RANGE" message on the screen?● Do you see a "CHECK SIGNAL CABLE" message on the screen? | <ul style="list-style-type: none">• Check and see if the power cord is connected properly to the power outlet.• Press the Power button.• Adjust the brightness and the contrast.• If the display is in power saving mode, try moving the mouse or pressing any key on the keyboard to bring up the screen.• Try to turn on the PC.• 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.• This message appears when the signal cable between your PC and your display is not connected. Check the signal cable and try again. |
|--|---|

Do you see a "OSD LOCKED" message on the screen?

- | | |
|---|--|
| <ul style="list-style-type: none">● Do you see "OSD LOCKED" when you push MENU button? | <ul style="list-style-type: none">• 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. |
|---|--|

Display image is incorrect

- | | |
|---|--|
| <ul style="list-style-type: none">● Display Position is incorrect. | <ul style="list-style-type: none">• Press the AUTO/SET button to automatically adjust your display image to the ideal setting. If the results are unsatisfactory, adjust the image position using the H position and V position icon in the on screen display. |
| <ul style="list-style-type: none">● On the screen background, vertical bars or stripes are visible. | <ul style="list-style-type: none">• Press the AUTO/SET button to automatically adjust your display image to the ideal setting. If the results are unsatisfactory, decrease the vertical bars or stripes using the CLOCK icon in the on screen display. |
| <ul style="list-style-type: none">● Any horizontal noise appearing in any image or characters are not clearly portrayed. | <ul style="list-style-type: none">• Press the AUTO/SET button to automatically adjust your display image to the ideal setting. If the results are unsatisfactory, decrease the horizontal bars using the PHASE icon in the on screen display.• 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). |

Important

- 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.
- 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

- | | |
|--|---|
| <ul style="list-style-type: none">● The screen color is mono or abnormal. | <ul style="list-style-type: none">• Check if the signal cable is properly connected and use a screwdriver to fasten if necessary.• Make sure the video card is properly inserted in the slot.• Set the color setting higher than 24 bits (true color) at Control Panel - Settings. |
| <ul style="list-style-type: none">● The screen blinks. | <ul style="list-style-type: none">• Check if the screen is set to interlace mode and if yes, change it to the recommend resolution. |

Have you installed the display driver?

- | | |
|--|---|
| <ul style="list-style-type: none">● Have you installed the display driver? | <ul style="list-style-type: none">• 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.lge.com. |
| <ul style="list-style-type: none">● Do you see an "Unrecognized monitor, Plug&Play (VESA DDC) monitor found" message? | <ul style="list-style-type: none">• Make sure to check if the video card supports Plug&Play function. |

Display	19 inches (48.2 cm) Flat Panel Active matrix-TFT LCD Anti-Glare coating 19 inches viewable 0.2835 mm pixel pitch	
Sync Input	Horizontal Freq.	30 - 83 kHz (Automatic)
	Vertical Freq.	56 - 75 Hz (Automatic)
	Input Form	Separate TTL, Positive/Negative SOG (Sync On Green)
Video Input	Signal Input	15 pin D-Sub Connector
	Input Form	RGB Analog (0.7 Vp-p/ 75 ohm)
Resolution	Max	VESA 1440 x 900 @75 Hz
	Recommend	VESA 1440 x 900 @60 Hz
Plug&Play	DDC 2B	
Power Consumption	On Mode	: 34 W(Typ.)
	Sleep Mode	≤ 1 W
	Off Mode	≤ 1 W
Dimensions & Weight	With Stand	
	Width	43.48 cm / 17.11 inches
	Height	36.99 cm / 14.56 inches
	Depth	22.60 cm / 8.89 inches
	Net	3.6 kg (7.94 lbs)
Tilt Range	Tilt	-5°~20°
Power Input	AC 100-240V~ 50/60Hz 0.8A	
Environmental Conditions	Operating Conditions	
	Temperature	10°C to 35 °C
	Humidity	10 % to 80 % non-Condensing
	Storage Conditions	
	Temperature	-20°C to 60 °C
	Humidity	5 % to 90 % non-Condensing
Stand Base	Attached (), Detached (O)	
Power cord	Wall-outlet type or PC-outlet type	

NOTE

- Information in this document is subject to change without notice.

Display	20.1 inches (51.1 cm) Flat Panel Active matrix-TFT LCD	
	Anti-Glare coating	
	20.1 inches viewable	
	0.258 mm pixel pitch	
Sync Input	Horizontal Freq.	30 - 83 kHz (Automatic)
	Vertical Freq.	56 - 75 Hz (Automatic)
	Input Form	Separate TTL, Positive/Negative SOG (Sync On Green)
Video Input	Signal Input	15 pin D-Sub Connector
	Input Form	RGB Analog (0.7 Vp-p/ 75 ohm)
Resolution	Max	VESA 1680 x 1050 @ 60 Hz
	Recommend	VESA 1680 x 1050 @60 Hz
Plug&Play	DDC 2B	
Power Consumption	On Mode	: 45W(Typ.)
	Sleep Mode	≤ 1 W
	Off Mode	≤ 1 W
Dimensions & Weight	With Stand	
	Without Stand	
	Width	46.62 cm / 18.35 inches
	Height	38.40 cm / 15.11 inches
	Depth	22.60 cm / 8.89 inches
	Net	4.8 kg (10.58 lbs)
Tilt Range	Tilt	-5°~20°
Power Input	AC 100-240V~ 50/60Hz 1.0A	
Environmental Conditions	Operating Conditions	
	Temperature	10°C to 35 °C
	Humidity	10 % to 80 % non-Condensing
	Storage Conditions	
	Temperature	-20°C to 60 °C
	Humidity	5 % to 90 % non-Condensing
Stand Base	Attached (), Detached (O)	
Power cord	Wall-outlet type or PC-outlet type	

NOTE

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Preset Modes (Resolution)

■19 inch monitor

Display Modes (Resolution)		Horizontal Freq. (kHz)	Vertical Freq. (Hz)
1	640 x 350	31.469	70
2	720 x 400	31.468	70
3	640 x 480	31.469	60
4	640 x 480	37.500	75
5	800 x 600	37.879	60
6	800 x 600	46.875	75
7	832 x 624	49.725	75
8	1024 x 768	48.363	60
9	1024 x 768	60.123	75
10	1152 x 870	68.681	75
11	1152 x 900	61.805	65
12	1280 x 1024	63.981	60
13	1280 x 1024	79.976	75
14	1440 x 900	55.500	60
*15	1440 x 900	55.935	60
16	1440 x 900	70.635	75

■20.1 inch monitor

*Recommend Mode

Display Modes (Resolution)		Horizontal Freq. (kHz)	Vertical Freq. (Hz)
1	720 x 400	31.468	70
2	640 x 480	31.469	60
3	640 x 480	37.500	75
4	800 x 600	37.879	60
5	800 x 600	46.875	75
6	1024 x 768	48.363	60
7	1024 x 768	60.123	75
8	1152 x 864	67.500	75
9	1280 x 1024	63.981	60
10	1280 x 1024	79.976	75
11	1680 x 1050	64.674	60
*12	1680 x 1050	65.290	60

Indicator

*Recommend Mode

MODE	LED Color
On Mode	blue
Sleep Mode	amber
Off Mode	Off

Installing the Wall mount plate

This monitor satisfies the specifications of the Wall mount plate or the interchange device.

1. Put a cushion or soft cloth on a flat surface.
2. Place the monitor face down on the cushion or soft cloth.



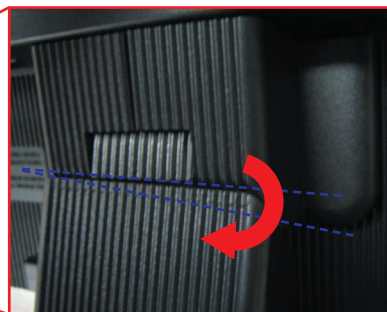
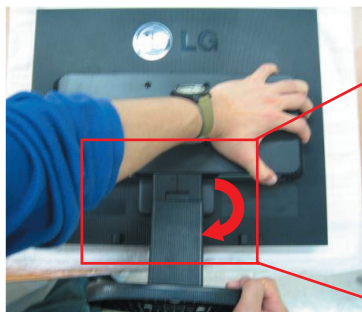
.....The Head part

.....The Stand base part

3. Hold the product as it follows and lift up the Stand slightly.



4. Change your hold on the product as it follows and turn the Stand Base in the arrow direction.



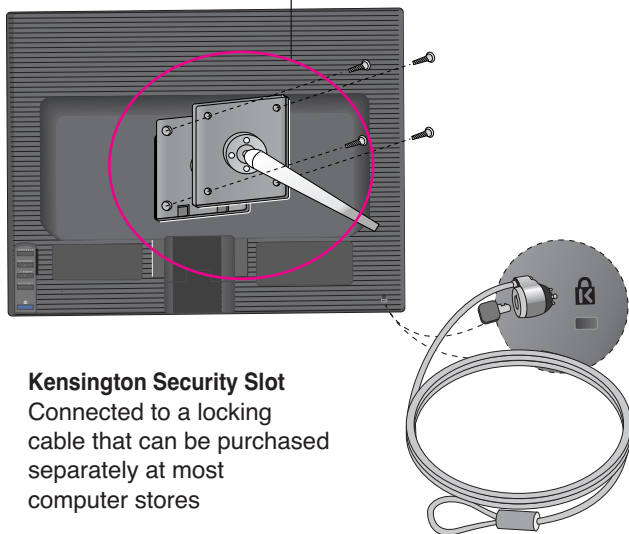
5. Pull out the Stand to remove.



6. Install the Wall mount plate.

Wall mount plate(Seperate purchase)

This is stand-type or will mount type and is connectable with Wall mount plate.
Please refer to the installation guide for more details, which is provided when Wall mount plate is purchased.



Kensington Security Slot
Connected to a locking
cable that can be purchased
separately at most
computer stores

Digitally yours ■■■■■■■■■■

