## User's Guide I Regulatory I Warranty

### MODEL: 515Z/715Z





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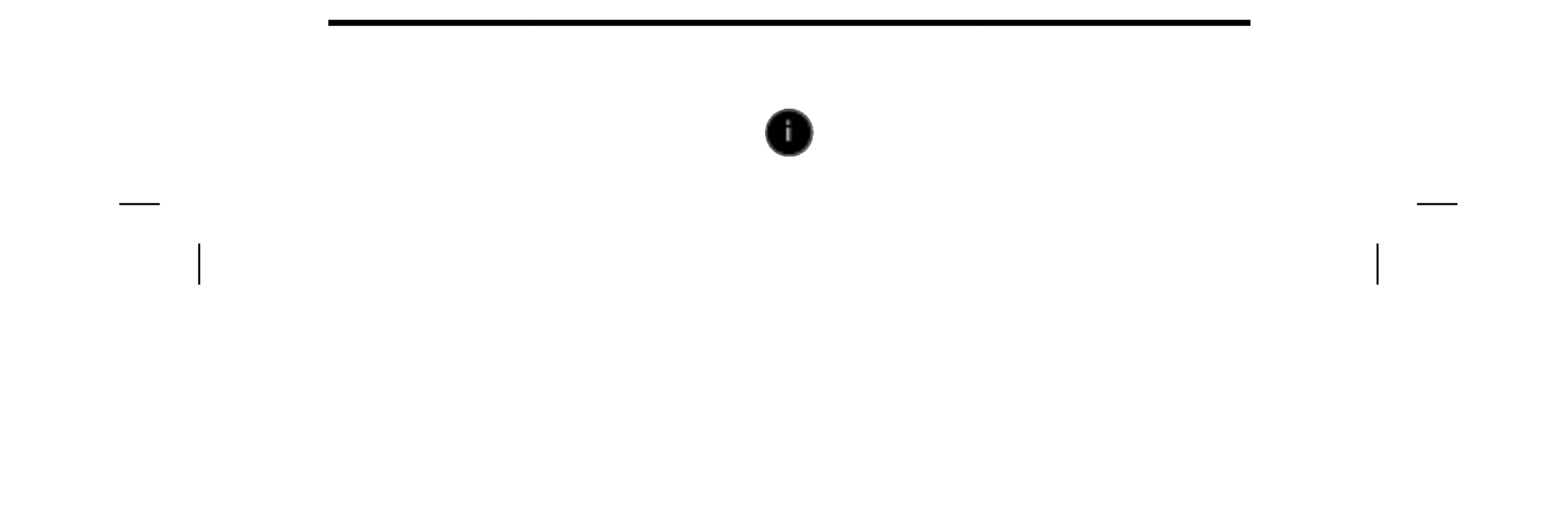
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### Important Precautions

This unit has been engineered and manufactured to ensure your personal safety, however improper use may result in potential eletrical 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.
- 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.
- During a lightning storm or when the display is to be left unattended for an extended period of time, unplug it from the wall outlet.

### **Important Precautions**

### **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.

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**

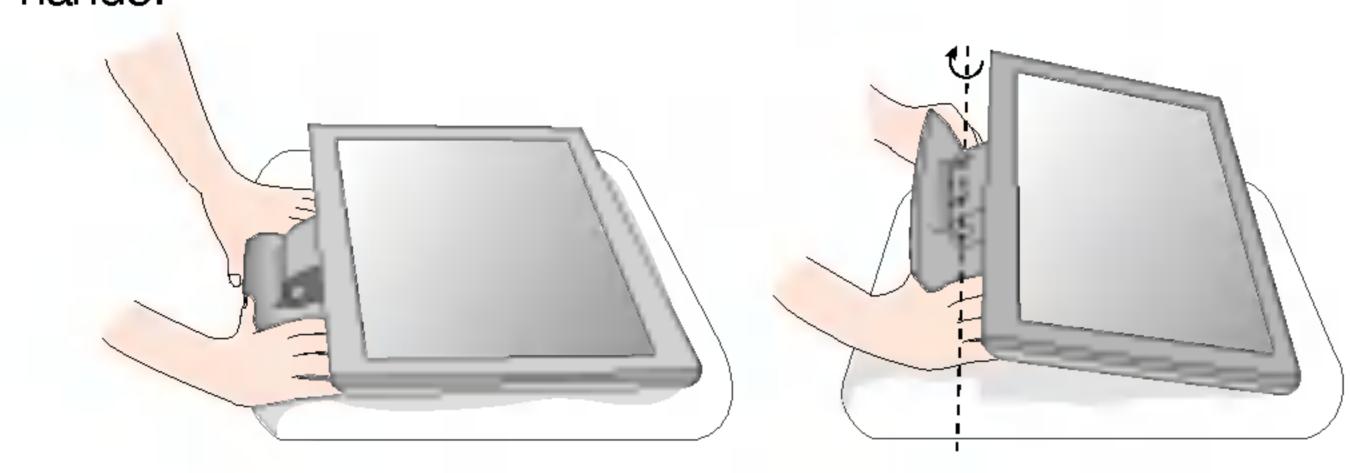
 The fluorescent lamp used in this product contains a small amount of mercury.
 Do not dispose of this product with general household waste. Disposal of this product must be carried out in accordance to the regulations of your local authority.

### Connecting the Display

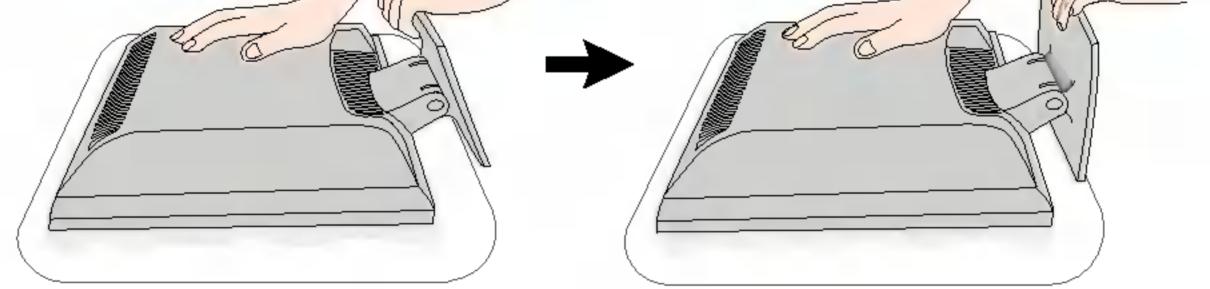
 Before setting up the monitor, ensure that the power to the monitor, the computer system, and other attached devices is turned off.

### Unfolding the stand base

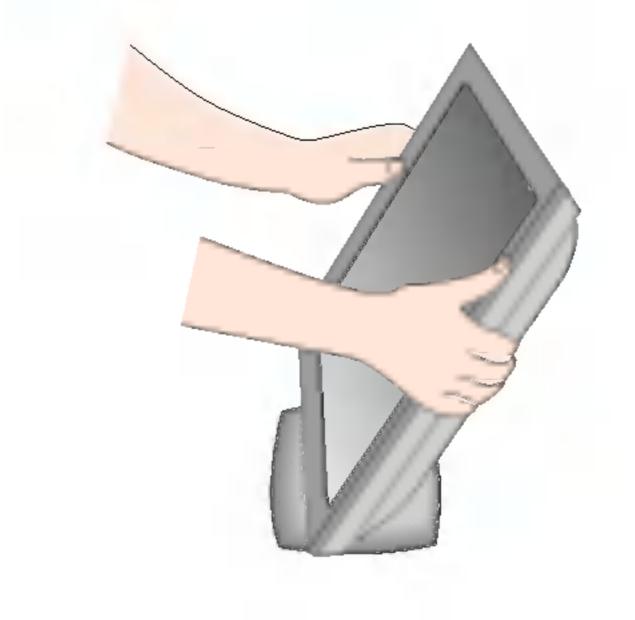
 Place the monitor with its front facing upward on a cushion or soft cloth. Expand the stand base to its first step degree (65°), pulling it apart with two hands.



2. Place the monitor with its front facing downward and then further expand the stand base fully to 90 degrees. Do not apply excessive force to expand the stand base over 90 degrees as it may damage the monitor.



Place the monitor upright and adjust the angle of the stand base as desired.
 Adjust the stand base angle with two hands, holding the monitor head.

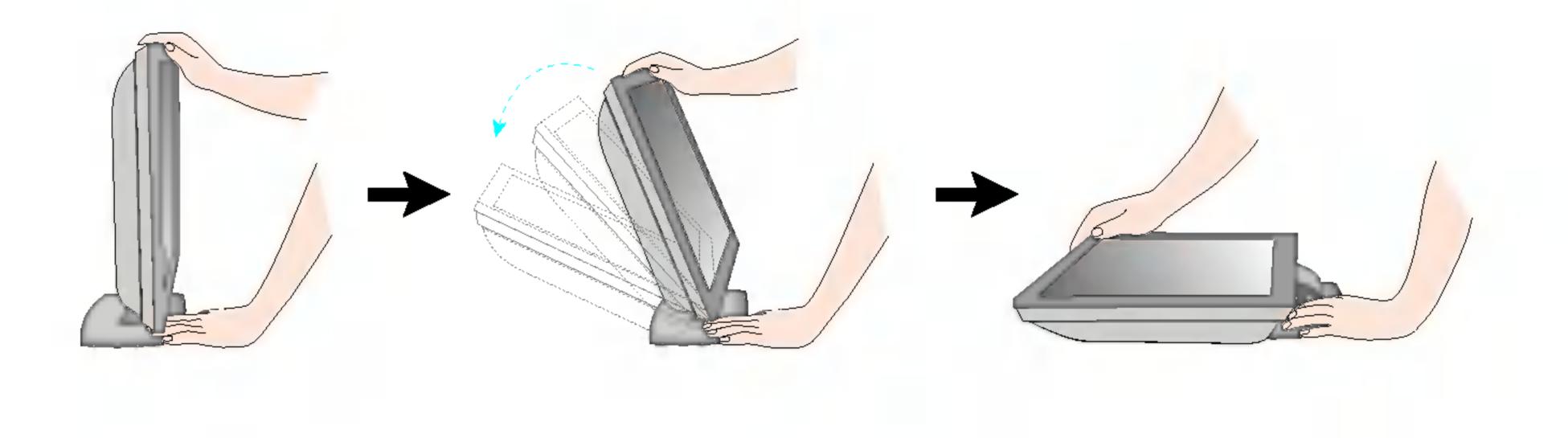


### Connecting the Display

### Folding the stand base

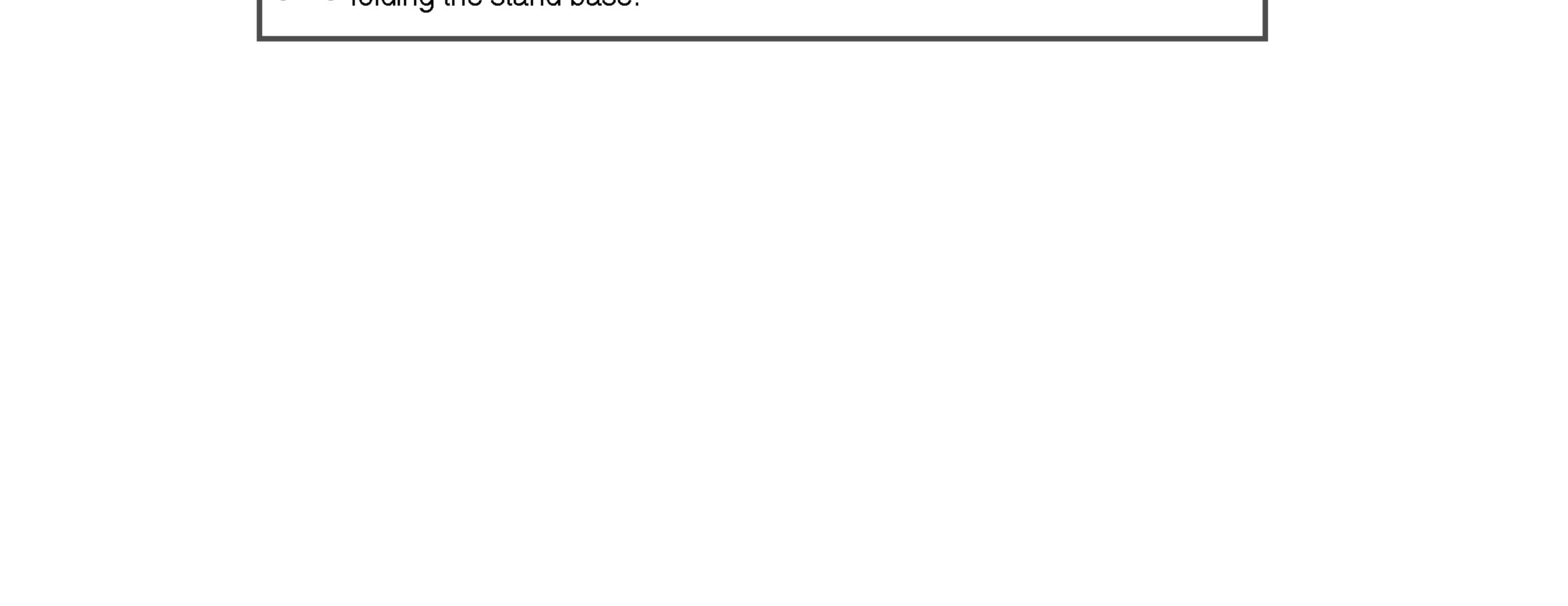
1. Face the front of the monitor and push the monitor backwards, following the

sequence shown in the picture. Be careful not to squash your hands while you fold the stand base.



This illustration depicts the general model of connection. Your monitor may differ from the items shown in the picture.

Do not touch or apply force to the monitor screen while expanding or folding the stand base.



### Connecting the Display

### Using the Computer

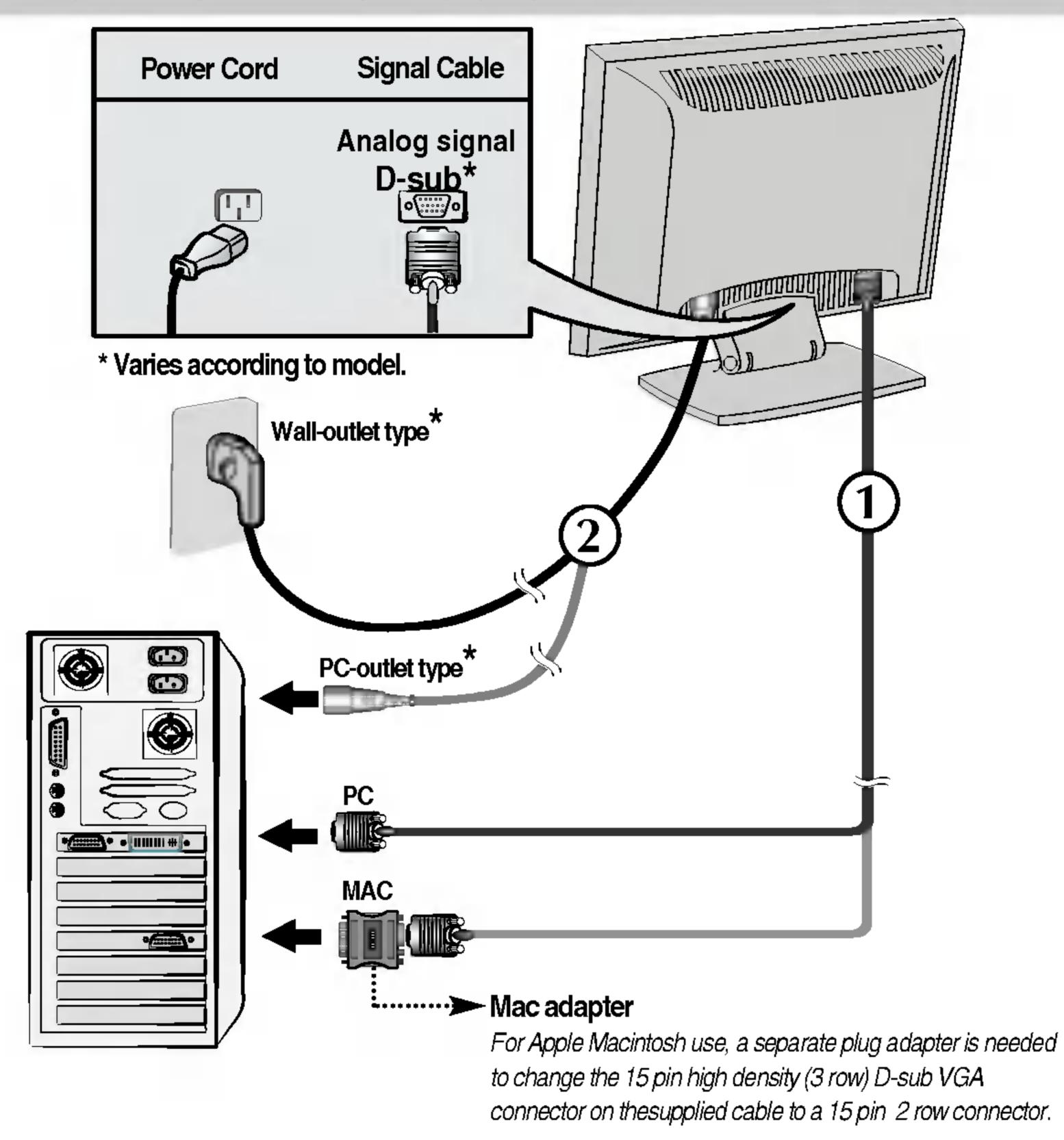
1. Connect the signal cable. When attached, tighten the thumbscrews to secure the connection.

 $Z_{ullet}$  Connect the power cord into a proper power outlet that is easily accessible and

close to the display.

#### 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.



3. Press **U** 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

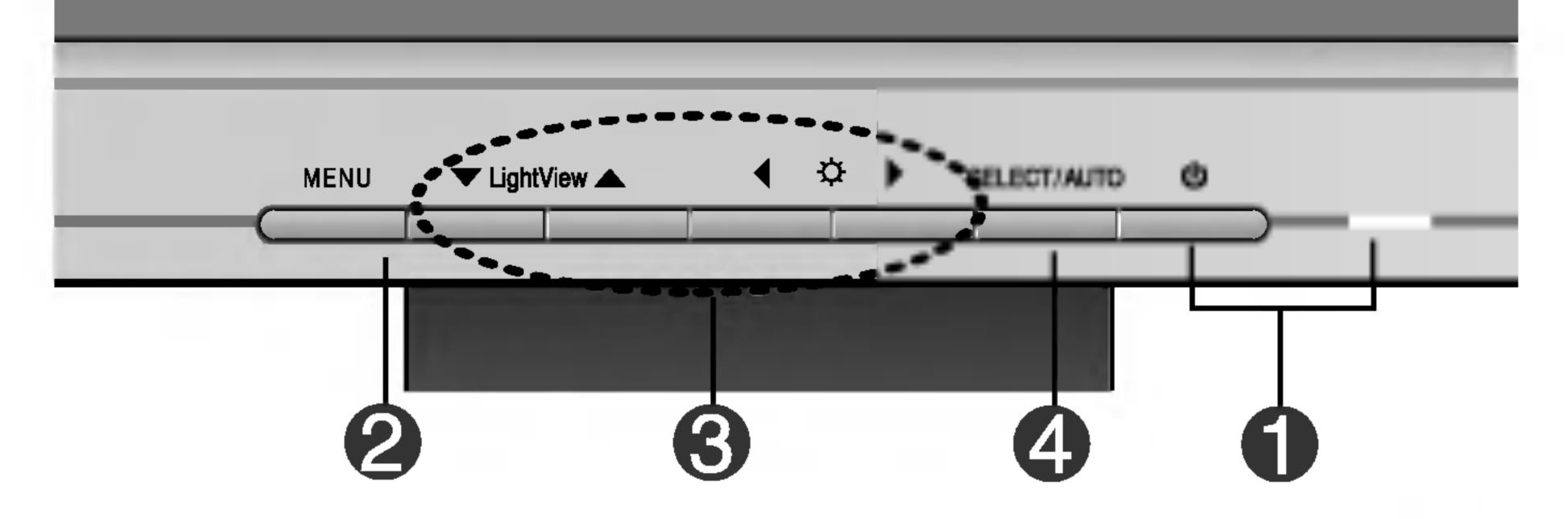
#### NOTE

**'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' 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'.

### Control Panel Functions

### **Front Panel Controls**

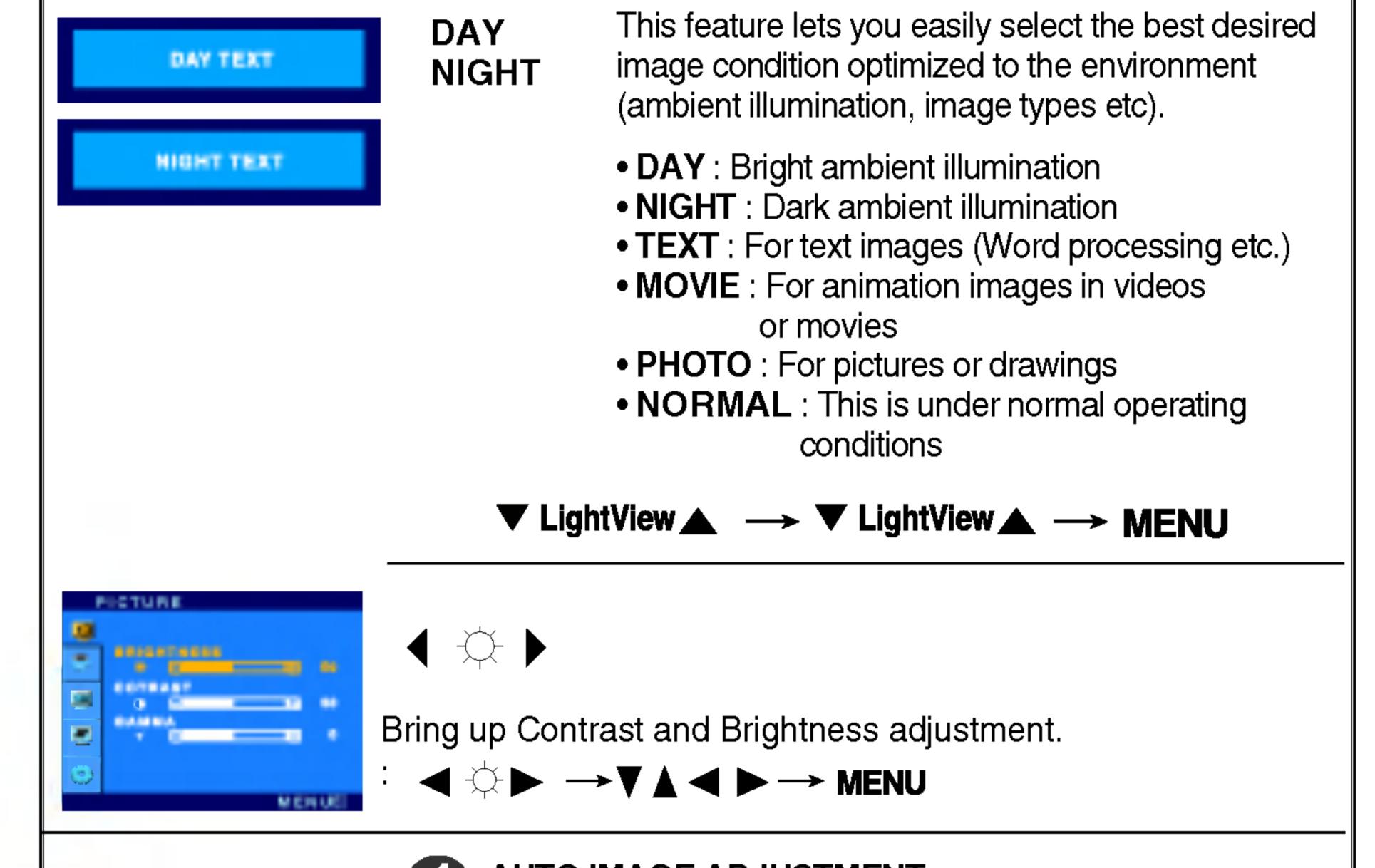


Control		Function
Power Button		Use this button to turn the display on or off.
Power (DPMS) Indicator		This Indicator lights up green when the display operates normally. If the display is in DPM (Energy Saving) mode, this indicator color changes to amber.

2	MENU Button	Use this button to enter or exit the On Screen Display.
6	V 🖌 🔶 Buttons	Use these buttons to choose or adjust items in the On Screen Display.
4	SELECT/AUTO Button	Use this button to enter a selection in the On Screen Display.

### Control Panel Functions

Control	Direct Access Function	
	B ▼ LightView ▲	



	<b>AUTO IMAGE ADJUSTMENT</b>
	When adjusting your display settings, always press the <b>SELECT/AUTO</b> 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
	15 inches monitor : <b>1024 x 768</b> 17 inches monitor : <b>1280 x 1024</b>
	OSD LOCKED/UNLOCKED
	OSD LOCKED/UNLOCKED : MENU
OBD LOCKED DED EHLOCKED	: MENU This function allows you to secure the current control settings, so that they cannot be inadvertently changed. Press and hold
	: MENU This function allows you to secure the current control settings, so that they cannot be inadvertently changed. Press and hold the MENU button for 5 seconds: the message
	: MENU This function allows you to secure the current control settings, so that they cannot be inadvertently changed. Press and hold

MENU button for 5 seconds: the message "OSD UNLOCKED" will appear.

### OSD (On Screen Display) Control Adjustment

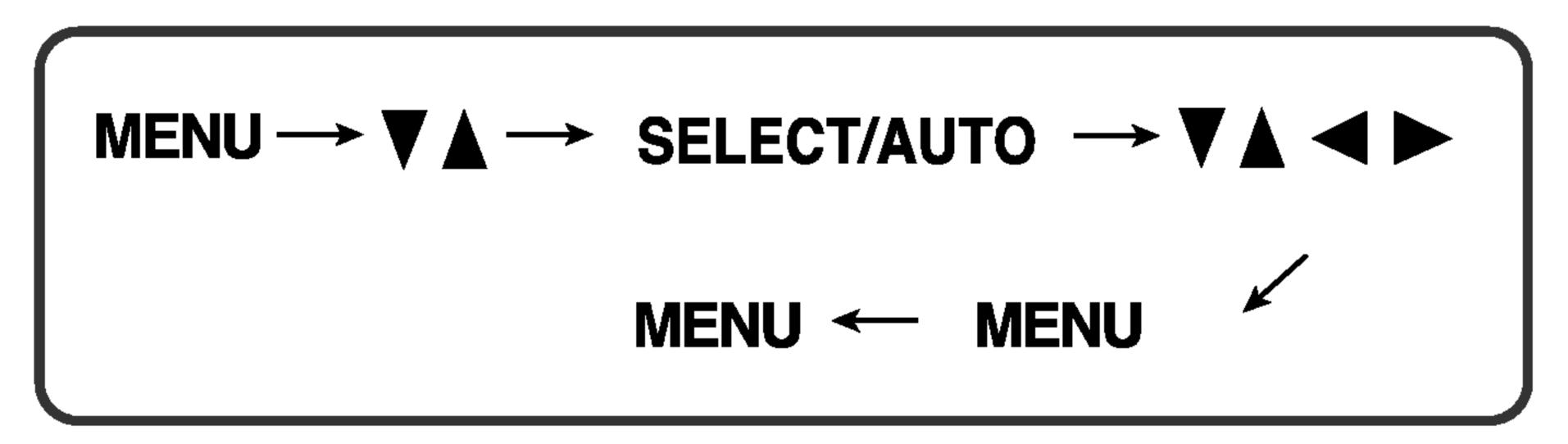
### Screen Adjustment

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:



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

2 To access a control, use the  $\nabla$  or  $\blacktriangle$  Buttons. When the icon you want becomes highlighted, press the SELECT/AUTO Button.

3 Use the  $\forall \land \blacktriangleleft \Rightarrow$  Buttons to adjust the item to the desired level.

Accept the changes by pressing the MENU Button.

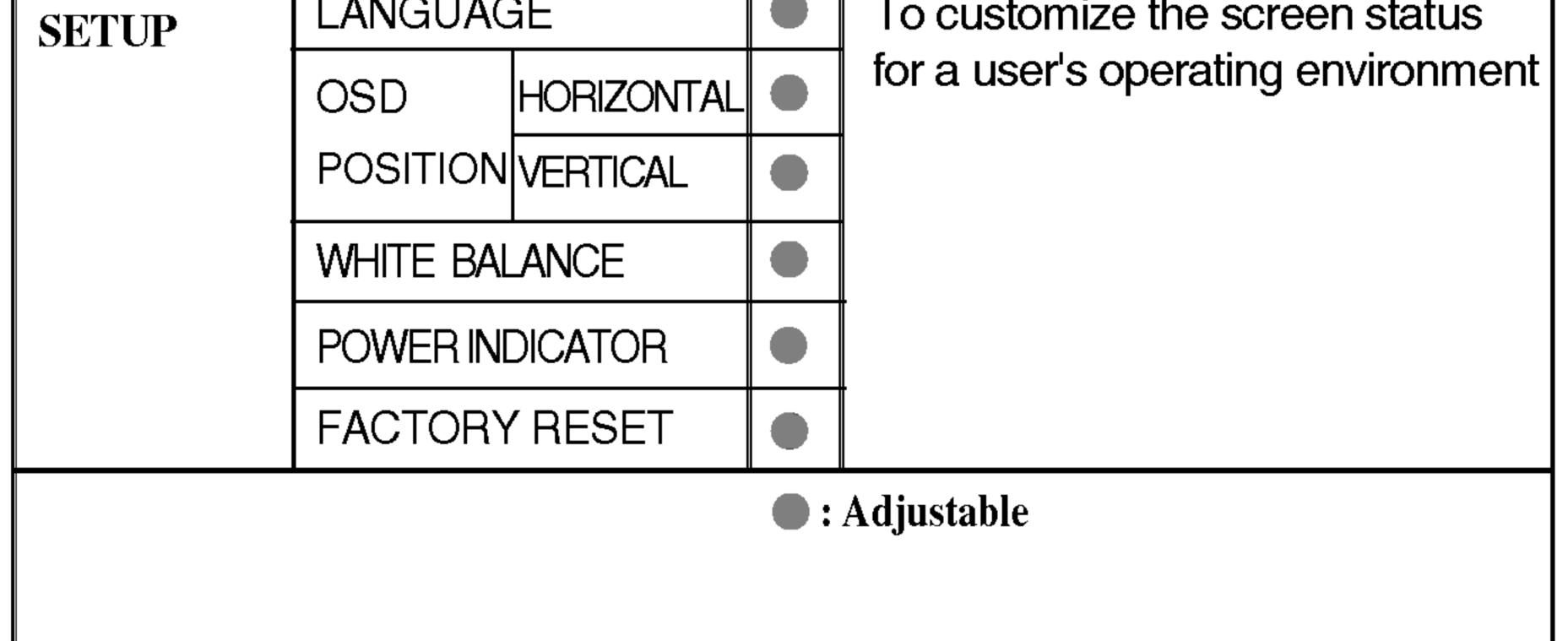
5 Exit the OSD by pressing the MENU Button.

### OSD (On Screen Display) Selection and Adjustment

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

Main menu Sub menu	Reference
--------------------	-----------

PICTURE	BRIGHTNESS		To adjust the brightness, contrast
	CONTRAST		and gamma of the screen
	GAMMA		
COLOR	PRESET	6500K	To customize the color of the
		9300K	screen
	RED		
	GREEN		
	BLUE		
POSITION	HORIZON	NTAL	To adjust the position of the
	VERTICAL		screen
TRACKING	CLOCK		To improve the clarity and
	PHASE		stability of the screen
			To quetomize the coreon statue



#### NOTE

The order of icons may differ depending on the model (9~11).

### OSD (On Screen Display) Selection and Adjustment

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.

#### NOTE

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

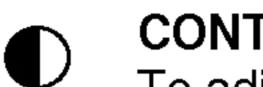
### To adjust the brightness and contrast of the screen

#### OSD Adjust Description



#### BRIGHTNESS ☀

To adjust the brightness of the screen.



#### CONTRAST

To adjust the contrast of the screen.

#### GAMMA Y

Set your own gamma value. (-50~50) On the monitor, high gamma values display whitish images and low gamma values display high contrast images.

### To customize the color of the screen

	<b>n</b> A.		
		and the second	

#### Description

#### OSD Adjust

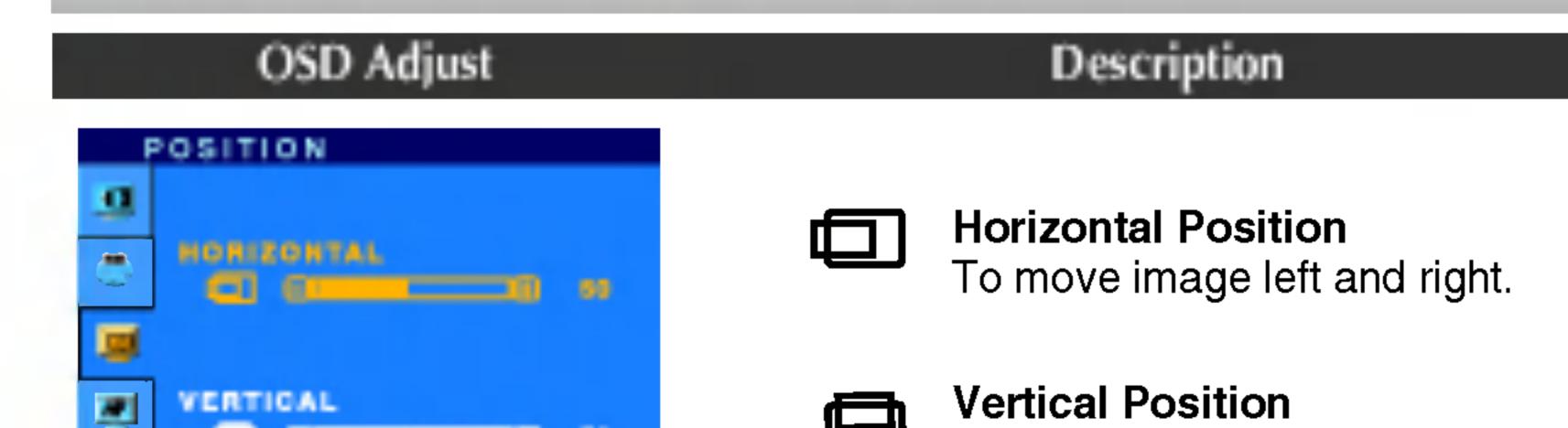


#### PRESET 6500K/9300K

Select the screen color. 6500K: Slightly reddish white. 9300K: Slightly bluish white.

GREEN Set your own color levels. BLUE

### To adjust the position of the screen



RED



#### To move image up and down.



### OSD (On Screen Display) Selection and Adjustment

### To improve the clarity and stability of the screen

OSD Adjust	Description		
TRACKING	CLOCK	To minimize any vertical bars or	



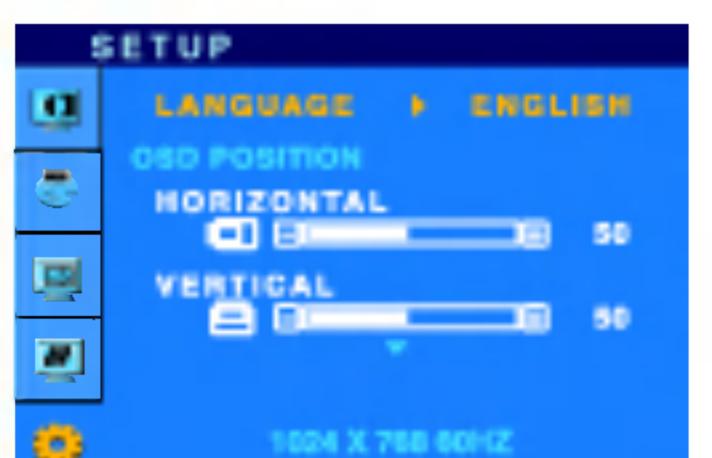
stripes visible on the screen background.The horizontal screen size will also change.

To adjust the focus of the display. This item allows you to remove any horizontal noise and clear or sharpen the image of characters.

### To customize the screen status for a user's operating environment

WHITE

### OSD Adjust



#### Description

LANGUAGE To choose the language in which the control names are displayed.

**OSD POSITION** To adjust position of the OSD window on the screen.

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.



8	ETUP	
g		
	WHITE BALANCE	►NO
10	POWER INDICATOR	► ON
	FACTORY RESET	►NO
$\bigcirc$	1024 X 768 60HZ	
		MENU®

POWERUse this function to set the powerINDICATORindicator on the front side of the monitorto 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.

FACTORY RESET

Y 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.

### Troubleshooting

Check the following before calling for service.

No image appears

Is the power cord of the display connected?	<ul> <li>Check and see if the power cord is connected properly to the power outlet.</li> </ul>
Is the power indicator light on?	<ul> <li>Press the Power button.</li> </ul>
Is the power on and the power indicator green?	<ul> <li>Adjust the brightness and the contrast.</li> </ul>
Is the power indicator amber?	<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>Make sure if the power is on.</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</li> </ul>

	'Specifications' section of this user's guide and configure your display again.
Do you see a "CHECK SIGNAL CABLE" message on the screen?	<ul> <li>This message appears when the signal cable between your PC and your display is not connected. Check the signal cable and try again.</li> </ul>

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

- Do you see "OSD LOCKED" when you push MENU button?
- 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 5 seconds: the message

<b>USD UNLUCKED</b> will appear.

### Troubleshooting

Display image is incorrect				
Display Position is	<ul> <li>Press the SELECT/AUTO button to automatically</li> </ul>			
incorrect.	adjust your display image to the ideal setting.			

On the screen
 background, vertical
 bars or stripes are

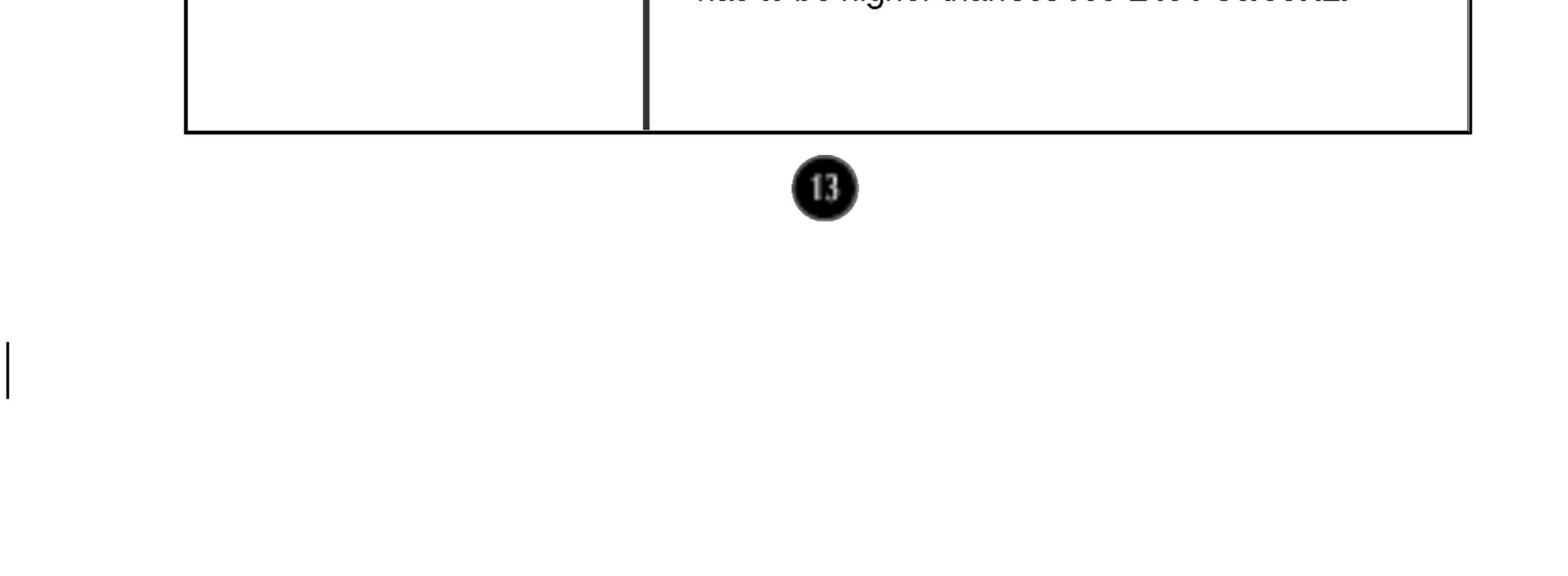
visible.

Any horizontal noise appearing in any image or characters are not clearly

- If the results are unsatisfactory, adjust the image position using the **H position and V position** icon in the on screen display.
- 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.
- Press the SELECT/AUTO 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.
- Press the SELECT/AUTO 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

portrayed.	
	•
	:
The screen color is	•
mono or abnormal.	
	•
	•
• The screen blinks.	•
	ļ ,
	<b>.</b> i

- 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).
- 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.
- Check if the screen is set to interlace mode and if yes, change it to the recommend resolution.
- Make sure the power voltage is high enough, It has to be higher than AC100-240V 50/60Hz.



### Troubleshooting

Have you installed the display driver?

Have you installed the Be sure to install the display driver from the display driver CD (or diskette) that comes with display driver?

Do you see an "Unrecognized monitor, Plug&Play (VESA DDC) monitor found" message?

your display.

 Make sure to check if the video card supports Plug&Play function.

### Specifications

### 515Z

Display 15 inches (38.1cm) Flat Panel Active matrix-TFT LCD Anti-Glare coating 15 inches view able 0.297 mm pixel pitch

Sync Input	Horizontal Freq.	30 - 63kHz (Au	,		
	Vertical Freq.	<u>56 - 75Hz (Auto</u>	omatic)		
	Input Form	Separate TTL,	Positive/Negative		
Video Input	Signal Input	15 pin D-Sub C	Connector		
-	Input Form	RGB Analog (0	.7Vp-p/75ohm)		
Resolution	Max	VESA 1024 x 7	68@75Hz		
	Recommend	VESA 1024 x 7	68@60Hz		
Plug&Play	DDC 2B				
Power	Normal	: 23W			
Consumption	Stand-by/Suspend	$1 \le 1W$			
	DPMS Off	≤ 1W			
Dimensions	Full Up	Position	Folded Position		
&Weight					
(with tilt stand)					
	Width 35.00 cr	n / 13.78 inches	35.00 cm / 13.78 inches		
	Height 31.80 cr	n / 12.52 inches	33.40 cm / 13.15 inches		
		n / 5.24 inches	6.40 cm / 2.52 inches		
	Net	3.1 kg (6.83 lbs)			
Tilt Range	Tilt	0° ~ 22° (±3°)			
Power Input	AC 100-240V~ 50/	60Hz 0.6A			
Environmental	Operating Condit	ions			
Conditions	Temperature	10°C to 35 °C			
	Humidity	10 % to 80 %	non-Condensing		
	Storage Conditio	orage Conditions			
	Temperature	-20°C to 60 °C			
	Humidity	5 % to 95 % n	on-Condensing		
Tilt Stand	Attached(O), Det	ached (			
Signal	Attached (), Det	ached (O)			
	Wall-outlet type or	PC-outlet type			
	The control type of				

NOTE

Information in this document is subject to change without notice.



### Specifications

### 715Z

17 inches (43.2cm) Flat Panel Active matrix-TFT LCD Display Anti-Glare coating 17 inches view able 0.264 mm pixel pitch

	0.264 mm pixel pit			
Sync Input	Horizontal Freq.	30 - 83kHz (	(Automatic)	
- <b>j</b>	Vertical Freq.	<u>56 - 75Hz (A</u>	(utomatic)	
	Input Form	•	L, Positive/Negative	
		•	TTL Positive/Negative	
		SOG (Sync		
Video Input	Signal Input		b Connector	
	Input Form	RGB Analog	g (0.7Vp-p/75ohm)	
Resolution	Max		<u>x 1024@75Hz</u>	
	Recommend	VESA 1280	x 1024@60Hz	
Plug&Play	DDC 2B			
Power	Normal	: 35W		
Consumption	Stand-by/Suspend			
	DPMS Off	≤ 1W		
Dimensions	Full Up	o Position	Folded Position	
&Weight				
(with tilt stand)				
	Width 38.6 cm /	15.20 inches	38.6 cm / 15.20 inches	
		14.65 inches	40.2 cm / 15.83 inches	
	•	/ 5.98 inches	6.6 cm / 2.60 inches	
	Net	4.3 kg (9.48		
Tilt Range	Tilt	0° ~ 25° (±3°		
Power Input	AC 100-240V~ 50/	<b>`</b>	/	
Environmental	Operating Condit			
Conditions			С	
	Temperature 10°C to 35 °C Humidity 10 % to 80 % non-Condensing			
	Storage Condition		, ee.i. Goriaononig	
	Temperature		°C	
			6 non-Condensing	
Tilt Stand	Attached(O), Deta			
Signal cable	Attached (), Deta			
Power cord	Wall-outlet type or		e	
	Than outlot typo of	i o outior typ	~	

#### NOTE

Information in this document is subject to change without notice.

### Specifications

### **Preset Modes (Resolution)**

• 15 inches monitor

Display Modes (Resolution)		s (Resolution)	Horizontal Freq. (kHz)	Vertical Freq. (Hz)
1	VGA	640 x 350	31.468	70
2	VGA	720 x 400	31.468	70
3	VGA	640 x 480	31.469	60
4	VESA	640 x 480	35.000	66.67
5	VESA	640 x 480	37.861	72.8
6	VESA	640 x 480	37.500	75
7	VESA	800 x 600	35.156	56.25
8	VESA	800 x 600	37.879	60
9	VESA	800 x 600	48.077	72
10	VESA	800 x 600	46.875	75
11	MAC	832 x 624	49.725	75
12	VESA	1024 x 768	48.363	60
13	VESA	1024 x 768	56.476	70
14	VESA	1024 x 768	60.023	75

### • 17 inches monitor

Vertical Freq. (Hz) Display Modes (Resolution) Horizontal Freq. (kHz)

1	VGA	640 x 350	31.469	70
2	VGA	720 x 400	31.468	70
3	VGA	640 x 480	31.469	60
4	VESA	640 x 480	37.500	75
5	VESA	800 x 600	37.879	60
6	VESA	800 x 600	46.875	75
7	MAC	832 x 624	49.725	75
8	VESA	1024 x 768	48.363	60
9	VESA	1024 x 768	60.023	75
10	MAC	1152 x 870	68.681	75
11	VESA	1152 x 900	61.805	65
12	VESA	1280 x 1024	63.981	60
13	VESA	1280 x 1024	79.976	75

### **Power Indicator**

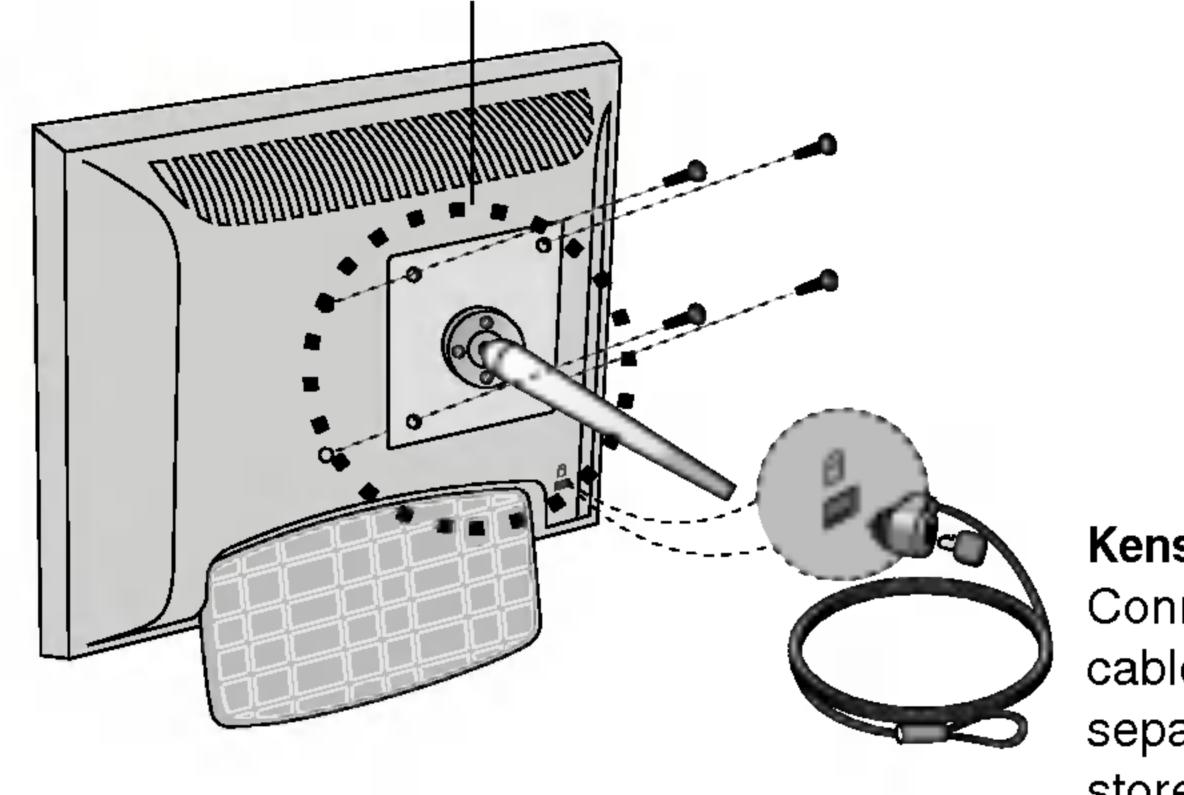
MODE	LED Color
Normal	green

Stand-by/Suspend DPMS Off	amber amber			
		17		

### Specifications - Optional

#### VESA wall mounting

Connected to another object (stand type and wallmounted type. This monitor accepts a VESAcompliant mounting interface pad.- **optional**) For further information, refer to the VESA Wall Mounting Instruction Guide.



### Kensington Security Slot- optional

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

### **Regulatory Information**

#### FCC Compliance Statement

This equipment has been tested and found to comply within the limits of a Class B digital device pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception (which can be determined by turning the equipment on and off), the user is encouraged to try to correct the interference by using one or more of the following measures:

Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's (or your) authority to operate the equipment. Only peripherals (digital input/output devices, terminals, printers,

etc.) certified to comply with the Class B limits may be attached to this monitor. Operation with non-certified peripherals is likely to result in interference to radio and TV reception. Only shielded signal cables may be used with this System.

NOTICE The regulations are applied only to the products with the ID LABEL indicating specific requirements.

#### **Canadian DOC Notice**

This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations. Cet appareil numérique de la classe B respecte toutes les exigences du

Règlement sur le matériel brouilleur du Canada.

#### NOTICE

19

The regulations are applied only to the products with the ID LABEL indicating specific requirements.

### Warranty Information

#### LG ELECTRONICS USA and CANADA LCD MONITOR LIMITED WARRANTY

LG Electronics, will repair or at its option replace, without charge, your product which proves to be defective in material or workmanship under normal use, during the warranty period listed below from the date of original purchase. This warranty is good only to the original purchaser of the product during the warranty period as long as it is in the U.S., including

Alaska, Hawaii, U.S. Territories, and in all Canadian Provinces.

#### WARRANTY PERIOD:

MODEL #	<b>LABOR</b>	PARTS	HOW SERVICE IS HANDLED
	3 Year	3 Year	2 working day repair service after receiving at LG Electronics. Please retain your
<u>Please write in</u> <u>Serial #</u>		<u>BACK LIGHT</u> 1 Year	box to return the unit for repair.
			For further instructions please see below.
			1 <sup>st</sup> year freight both ways paid by LGE
			2 <sup>nd</sup> & 3 <sup>rd</sup> customer pays one-way, LGE pays return freight

No other express warranty is applicable to this product. THE DURATION OF ANY IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY, IS LIMITED TO THE DURATION OF THE EXPRESS WARRANTY HEREIN. LG ELECTRONICS, SHALL NOT BE LIABLE FOR THE LOSS OF THE USE OF THE PRODUCT, INCONVENIENCE, LOSS OR ANY OTHER DAMAGES, DIRECT OR CONSEQUENTIAL, ARISING OUT OF THE USE OF, OR INABILITY TO USE, THIS PRODUCT OR FOR ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY **APPLICABLE TO THIS PRODUCT.** 

Some states/provinces do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied warranty lasts; so these limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state or province to province.

#### THE ABOVE WARRANTY DOES NOT APPLY:

- To damages or problems which result from delivery or improper shipping.
- To damages or problems which result from misuse, abuse, accident, alteration, or incorrect electrical current or voltage.
- To service calls which do not involve defective workmanship or material, such as explaining the operation of the unit.

Therefore, these costs are paid by the consumer.

#### To prove warranty coverage: Retain your Sales Receipt to prove date of purchase and your box for shipping the unit in for repair. Copy of your Sales Receipt must be submitted with the unit at the time warranty service is provided. To obtain where to buy, US : Call 1-800-243-0000 (24 hours a day-365 days per year) product or customer assistance: CANADA : Call 1-888-542-2623 (Mon. - Fri. 8AM to 8PM Eastern Time) Please select the appropriate option from the menu. See our web site at http://www/LGEservice.com or send e-mail via our form at http://www.LGEservice.com/techsup.html

#### **CUSTOMER ASSISTANCE NUMBERS:**

#### FOR SERVICE

You must call Product Assistance to confirm the product needs servicing and to obtain Return Authorization (RA).

(US: 1-800-243-0000 24 hours a day - 356 days per year / CANADA : 1-888-542-2623 Mon. - Fri. 8AM to 8PM) please select the

appropriate option from the menu) During the first year of warranty, LGE will send you a return shipping label; thereafter, customer has to

pay for freight in to LGE. After you obtain authorization for return, please box your unit with a copy of the sales receipt and enough packing material to insure safe delivery of your product. When you receive the label, place it on the box and call the 800 # in the instruction for pick-up. When your unit is received, LGE will repair your unit in 2 working days and return to you via 2-day delivery service.

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