

OWNER'S MANUAL LED LCD MONITOR

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

LED LCD MONITOR MODEL

19EN33S 22EN33S 19EN33SW 23EN33S 20EN33SS 24EN33S

20EN33S



CONTENTS

3 ASSEMBLING AND PREPAR-ING

- 3 Unpacking
- 4 Parts and buttons
- 5 Setting up the Monitor set
- 5 Attaching the Stand Base
- 5 Detaching the Stand Base
- 6 Mounting on a table
- 6 Using the cable holder
- 8 Mounting on a wall

9 USING THE MONITOR SET

- 9 Connecting to a PC
- 9 D-SUB connection

11 CUSTOMIZING SETTINGS

- 12 Customizing Settings
- 12 Menu Settings
- 13 -Picture
- 14 -Color
- 15 -Display
- 16 -Others
- 17 MY KEY Setting
- 18 FUNC. Setting
- 18 -Picture Mode
- 19 -SUPER ENERGY SAVING
- 20 DUAL DISPLAY
- 20 -DUAL WEB
- 21 -MY KEY Setting

22 TROUBLESHOOTING

24 SPECIFICATIONS

- 24 19EN33S
- 25 19EN33SW
- 26 20EN33SS
- 27 20EN33S
- 28 22EN33S
- 29 23EN33S
- 30 24EN33S
- 31 Preset Modes (Resolution)
- 32 Indicator

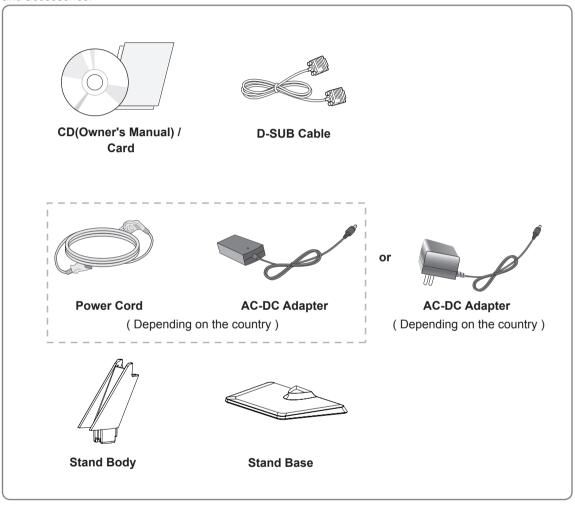
33 PROPER POSTURE

33 Proper posture for using the Monitor set.

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.





CAUTION

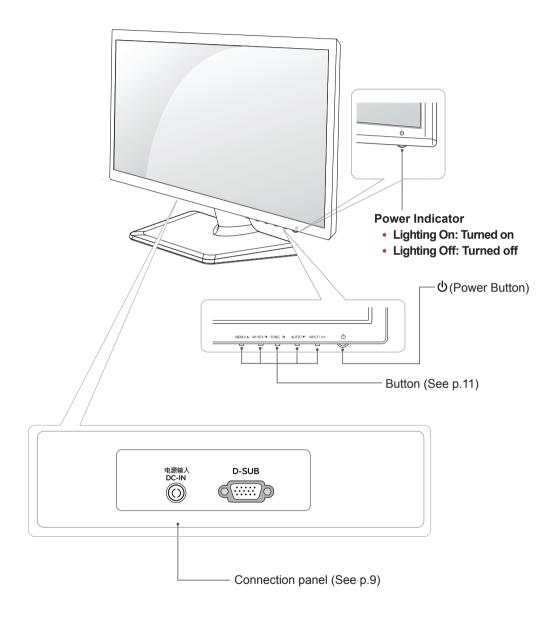
- Do not use any unapproved accessories to ensure the safety and product life span.
- Any damages or injuries by using unapproved accessories are not covered by the warranty.



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



Setting up the Monitor set

Attaching the Stand Base

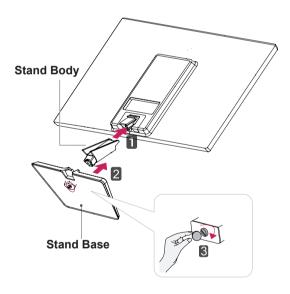
1 Place the Monitor set with the screen side down on a flat and cushioned surface.



CAUTION-

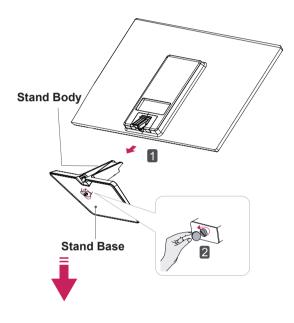
Lay a foam mat or soft protective cloth on the surface to protect the screen from damage.

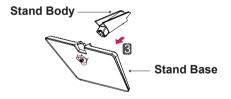
- 2 1 Attach the **Stand Body** to the monitor set.
 - 2 Attach the Stand Base.
 - 3 Tighten the screw to the right with a coin.



Detaching the Stand Base

- Place the Monitor set with the screen side down on a flat and cushioned surface.
- 2 Pull out the Stand Body and Stand Base from the monitor set.
 - 2 Turn the screw to the left with a coin.
 - 3 Pull out the Stand Base.

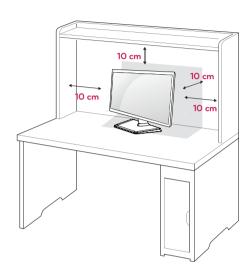




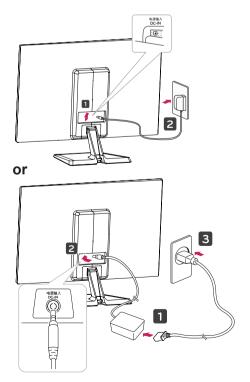
Mounting on a table

1 Lift and tilt the Monitor set into its upright position on a table.

Leave a 10 cm (minimum) space from the wall for proper ventilation.



2 Connect the AC-DC Adapter and Power Cord to a wall outlet.



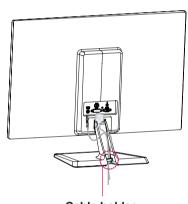
3 Press o(Power) button on the bottom switch panel to turn the power on.



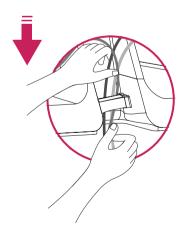
CAUTION

Unplug the power cord before moving the Monitor to another location. Otherwise electric shock may occur.

Using the cable holder



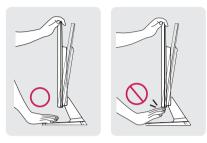
Cable holder



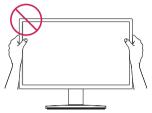


WARNING -

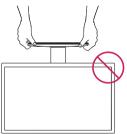
When you adjust the angle, do not hold the bottom of the Monitor set frame as shown on the following illustration, as may injure your fingers.



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



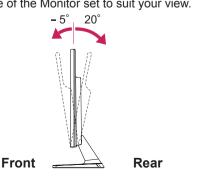
Do not hold this set like below picture.Monitor screen can detach from stand base and injure your body.





NOTE -

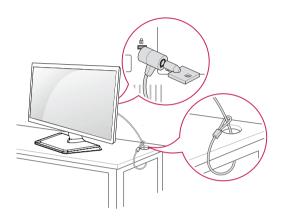
Tilt from +20 to -5 degrees up or down to adjust the angle of the Monitor set to suit your view.



Using the Kensington security system

The Kensington security system connector is located at the back of the Monitor set. For more information of installation and using, refer to the manual supplied with the Kensington security system or visit http://www.kensington.com.

Connect the Kensington security system cable between the Monitor set and a table.



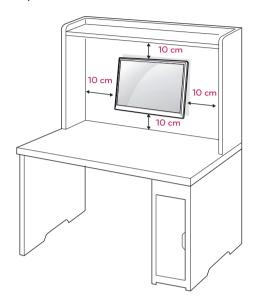


NOTE -

The Kensington security system is optional. You can obtain it from most electronics stores.

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.
- 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 | 19EN33S 20EN33S |
|------------------|------------------|
| | 19EN33SW 22EN33S |
| | 20EN33SS 23EN33S |
| VESA (A x B) | 75 x 75 |
| Standard screw | M4 |
| Number of screws | 4 |

| Model | 24EN33S |
|------------------|-----------|
| VESA (A x B) | 100 x 100 |
| Standard screw | M4 |
| Number of screws | 4 |



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.



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.

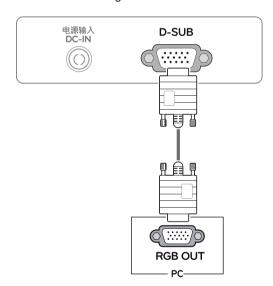
USING THE MONITOR SET

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

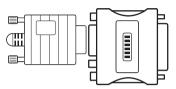
Transmits analog video from your PC to the Monitor set. Connect the PC and the Monitor set with the supplied D-sub 15 pin signal cable as shown in the following illustrations.





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.

CAUTION

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

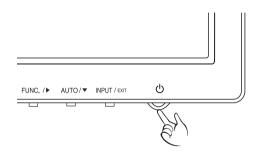


NOTE -

- 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.

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.

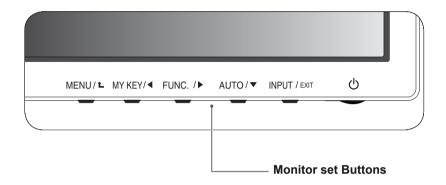
This function provides the user with optimal display settings. When the user connects the monitor for the first time, this function automatically adjusts the display to optimal settings for individual input signals. (Only supported in Analog Mode)

• '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/L | Accesses the main menus.(See p.12) | | |
| MENU / E | OSD Locked/OSD 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. | |
| MY KEY/◀ | Use this button to enter MY KEY menu.For more information.(See p.17) | | |
| FUNC./▶ | Use this button to enter Picture Mode, SUPER ENERGY SAVING, DUAL DISPLAY, DUAL WEB,MY KEY Setting menus.(See p.18) | | |
| AUTO / ▼ | When adjusting your display settings, always press the AUTO button on the MONITOR SETUP OSD. (Only supported in Analog Mode) | | |
| | The best display mode | 19EN33S 1366 x 768 19EN33SW 1440 x 900 20EN33S/20EN33SS 1600 x 900 22EN33S/23EN33S/24EN33S 1920 x 1080 | |
| INPUT / EXIT | EXIT | | |
| EXIT the OSD(On Screen Display). | | Display). | |
| (Power Button) | Turns the power on or off. | | |
| | Power Indicator | The power indicator stays red if the display is running properly (On Mode). If the display is in Sleep Mode, the power indicator blinks red. | |

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 (1) button.



| Menu | Description | |
|---------------|--|--|
| Brightness | To adjust the brightness, contrast of the screen | |
| Contrast | To adjust the brightness, contrast of the screen | |
| 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 | Description |
|---------|-----------------|---|
| Picture | Sharpness | To adjust the clearness of the screen . |
| Color | Gamma | To customize the color of the screen |
| | Color Temp | 10 custoffize the color of the screen |
| Display | Horizontal | To adjust the modition of the seven |
| | Vertical | To adjust the position of the screen |
| | Clock | To improve the elective and stability of the coreon |
| | Phase | To improve the clarity and stability of the screen |
| Others | Language | To customize the screen status for a user's operating environment |
| | Power Indicator | |

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. |

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 (♠) button.

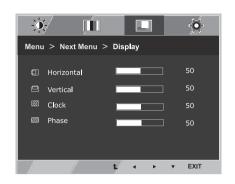


| Menu > Next Menu > Color | Description |
|--------------------------|--|
| Gamma | Set your own gamma value. : Gamma 0, Gamma 1, Gamma 2 on the monitor, high gamma values display whitish images and low gamma values display blackish images. |
| Color Temp | Custom |
| | Red:Set your own red color levels. 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). |

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 (♠) button.



| 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. |

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. |

MY KEY Setting

- 1 Press MY KEY button on the bottom of the Monitor set to display the MY KEY OSD.
- 2 Set the options by pressing the ◀or▶or▼buttons.
- 3 Select EXIT to leave the OSD menu.





| MY KEY | Description |
|----------------|--|
| MY KEY Setting | MY KEY is short key. You can select one of FUNC. (Picture Mode, SUPER ENERGY SAVING, DUAL DISPLAY, DUAL WEB) as your favorite feature. |
| Back | Select Back to return MY KEY menu. |

FUNC. Setting

Picture Mode

- 1 Press **FUNC**. button on the bottom of the Monitor set to display the **FUNC**. OSD.
- 2 Enter to **Picture Mode** by pressing the ▼ button.
- 3 Set the options by pressing the ◀ or ▶ buttons.
- 4 Select **EXIT** to leave the OSD menu. To return to the upper menu or set other menu items, use the up arrow(♠)button.



| Picture Mode | Description |
|--------------|--|
| Custom | It is a mode that the user can adjust each element. It can adjust the color mode of the Main Menu. |
| Text | It is a mode that the screen is adjusted to the best for the textworks. |
| Photo | It is a mode that the screen is adjusted to the best to view pictures. |
| Cinema | It is a mode that the screen is adjusted to the best to view the videos. |
| Game | It is a mode that the screen is adjusted to the best to play a game. |

SUPER ENERGY SAVING

- 1 Press FUNC. button on the bottom of the Monitor set to display the FUNC. OSD.
- 2 Select SUPER ENERGY SAVING by pressing the ▶ button.
- 3 Enter to SUPER ENERGY SAVING 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 (♠) button.



| SUPER ENERGY SAVING | Description |
|---------------------|---|
| On | Enables SUPER ENERGY SAVING you can save energy with this energy- efficient function |
| Off | Disables SUPER ENERGY SAVING. |
| Reset | Resets the values of total energy consumption reduction and CO2 emission reduction estimates. |



- TOTAL POWER REDUCTION: How much power is saved while using the monitor.
- TOTAL CO2 REDUCTION: Change the TOTAL POWER REDUCTION to CO2.
- SAVING DATA(W/h)

| | 470 mm (18.5 inch) | 482 mm (19 inch) | | 508 mm (20 inch) | 546 mm (21.5 inch) | 584 mm (23 inch) | 600 mm (23.6 inch) |
|--------------|-----------------------|---------------------|-------|---------------------|-----------------------|---------------------|-----------------------|
| SUPER SAVING | 3 W/h | 3 W/h | 4 W/h | 4 W/h | 5 W/h | 6 W/h | 6 W/h |

- Saving Data depends on the Panel. So, those values should be different from each panel and panel vendor.
- LG calculated these values by using "broadcast video signal" (including broadcast video: IEC 62087)
- SUPER SAVING refers to how much power can be saved using the SUPER ENERGY SAVING function.

* Before using below functions, please install DUAL SMART SOLUTION programme.

DUAL DISPLAY

- 1 Press **FUNC**. button on the bottom of the Monitor set to display the FUNC. OSD.
- 2 Select **DUAL DISPLAY** by pressing the ▶ button.
- 3 Enter to **DUAL DISPLAY** by pressing the ▼ button.
- 4 Set the options by pressing the ◀ 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.



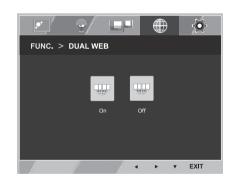
Each option is explained below.

| DUAL DISPLAY | Description | |
|--------------|---|--|
| Clone | By selecting Clone, user can use secondary monitor as done mode of primary monitor. | |
| Extended | By selecting Extended,user can use secondary monitor as extended mode of primary monitor. | |
| Off | If select Off,DUAL DISPLAY is off. | |

^{*} Before using below functions, please install DUAL SMART SOLUTION programme.

DUAL WEB

- 1 Press **FUNC**. button on the bottom of the Monitor set to display the FUNC. OSD.
- 2 Select **DUAL WEB** by pressing the ▶ button.
- 3 Enter to DUAL WEB by pressing the ▼ button.
- 4 Set the options by pressing the ◀ 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.



Each option is explained below.

| DUAL WEB | Description | |
|----------|--|--|
| On | Help user to browse web efficiently by dividing in half. Help to arrange and move windowson screen. Help user to control dividedwindows ratio. | |
| Off | If select Off,DUAL WEB is off. | |



· When monitor goes to power saving mode with pc saving option-> Pressing any button -> OSD appear and user should press dual button -> User can bring back to normal mode.

MY KEY Setting

- 1 Press **FUNC.** button on the bottom of the Monitor set to display the **FUNC.** OSD.
- 2 Select MY KEY Setting by pressing the ▶ button.
- 3 Enter to MY KEY Setting by pressing the ▼ button.
- 4 Set the options by pressing the ◀ 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.



| MY KEY Setting | Description | |
|---------------------|--|--|
| Picture Mode | Picture Mode adjust the Monitor set for the best picture appearance. | |
| SUPER ENERGY SAVING | Enables SUPER ENERGY SAVING you can save energy with this energy-effcient function. | |
| DUAL DISPLAY | User can use Clone or Extended in another monitor. | |
| DUAL WEB | Help user to browse web efficiently by dividing in half and some other convenience in browsing dual pages. | |

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 Red? | Adjust the brightness and the contrast. | |
| Is the power indicator flickering? | 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. | |
| Do you see an "OUT OF RANGE" * This message appears when the signal from the PC (violated to the screen? * Out of horizontal or vertical frequency range of the displementation of this manual and configure you again. | | |
| Do you see a "NO SIGNAL" message on the screen? | When the monitor is on "No-Signal" in 5 minutes, the monitor goes to DPM mode. | |

| 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 several seconds: the message "OSD UNLOCKED" will appear. | |

| Display image is incorrect | | |
|--|---|--|
| Display Position is incorrect. | Press the AUTO button to automatically adjust your display image to the ideal setting. | |
| On the screen background, vertical bars or stripes are visible. | Press the AUTO button to automatically adjust your display image to the ideal setting. | |
| Any horizontal noise appearing in any image or characters are not clearly portrayed. | Press the AUTO button to automatically adjust your display image to the ideal setting. 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). | |



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. | 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. |
| The screen blinks. | Check if the screen is set to interlace mode and if yes, change it to the recommend resolution. |

| 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. | |

19EN33S

| - | | TET (TI: EIL T) LOD (II: LIO (LID: L.) | |
|--------------------------|--|---|--|
| Display | Screen Type | TFT (Thin Film Transistor) LCD (Liquid Crystal Display) | |
| | | Panel, Anti-Glare coating | |
| | D. 104 1 | 47.0 cm visible diagonal (18.5 inch) | |
| | Pixel Pitch | 0.3 mm x 0.3 mm (Pixel Pitch) | |
| Sync Input | Horizontal Frequency | 30 kHz to 61 kHz (Automatic) | |
| | Vertical Frequency | 56Hz to 75Hz (D-SUB) | |
| | Input Form | Separate Sync. | |
| Video Input | Signal Input | 15 pin D-SUB Connector | |
| | Input Form | RGB Analog (0.7 Vp-p/ 75 ohm) | |
| Resolution | Max | D-SUB(Analog): 1366 x 768 @ 60 Hz | |
| | Recommend | VESA 1366 x 768 @ 60 Hz | |
| Plug & Play | DDC 2B(Analog) | | |
| Power Consumption | On Mode : 18 W(Typ.) Sleep Mode ≤ 0.3 W Off Mode ≤ 0.3 W | | |
| Power Input | 19 V === 1.2 A | | |
| AC-DC Adapter | Type ADS-40SG-19-3 19025G, manufactured by SHENZHEN HONOR ELECTRONIC | | |
| | or Type ADS-40FSG-19 19025GPG-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPBR-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPI-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPCU-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPB-2, manufactured by SHENZHEN HONOR ELECTRONIC or Type LCAP21, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-A, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-E, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-I, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-B, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type PSAB-L203A, manufactured by LG Innotek Co.,Ltd or Type PSAB-L202C, manufactured by LG Innotek Co.,Ltd or Type PSAB-L202D, manufactured by LG Innotek Co.,Ltd | | |
| Dimensions | With Stand | 44.1 cm x 34.9 cm x 16.8 cm | |
| (Width x Height x Depth) | Without Stand | 44.1 cm x 27.5 cm x 5.5 cm | |
| Weight | 1.9 kg | | |
| Tilt Range | -5° to 20° | | |
| Environmental conditions | Operating Temperature Operating Humidity | 10°C to 35 °C 10 % to 80 % | |
| | Storage Temperature Storage Humidity | -20°C to 60 °C 5 % to 90 % non-Condensing | |
| Stand Base | Attached (), Detached (O) | | |
| Power cord | Wall-outlet type | | |

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

19EN33SW

| | T | | |
|--------------------------|---|---|--|
| Display | Screen Type | TFT (Thin Film Transistor) LCD (Liquid Crystal Display) | |
| | | Panel, Anti-Glare coating | |
| | | 48.2 cm visible diagonal (19 inch) | |
| | Pixel Pitch | 0.283 mm x 0.283 mm (Pixel Pitch) | |
| Sync Input | Horizontal Frequency | 30 kHz to 71 kHz (Automatic) | |
| | Vertical Frequency | 56Hz to 75Hz (D-SUB) | |
| | Input Form | Separate Sync. | |
| Video Input | Signal Input | 15 pin D-SUB Connector | |
| | Input Form | RGB Analog (0.7 Vp-p/ 75 ohm) | |
| Resolution | Max | D-SUB(Analog): 1440 x 900 @ 75 Hz | |
| | Recommend | VESA 1440 x 900 @ 60 Hz | |
| Plug & Play | DDC 2B(Analog) | | |
| Power | On Mode : 13 W(Typ.) | | |
| Consumption | Sleep Mode ≤ 0.3 W Off Mode ≤ 0.3 W | | |
| Power Input | | | |
| AC-DC Adapter | 19 V 1.2 A Type ADS-40SG-19-3 19025G, manufactured by SHENZHEN HONOR ELECTRONIC | | |
| AC-DC Adapter | 1 ** | GPG-1, manufactured by SHENZHEN HONOR ELECTRONIC | |
| | 1 7. | GPBR-1, manufactured by SHENZHEN HONOR ELECTRONIC | |
| | 1 7. | GPI-1, manufactured by SHENZHEN HONOR ELECTRONIC | |
| | T | GPCU-1, manufactured by SHENZHEN HONOR ELECTRONIC | |
| | T | • | |
| | or Type ADS-40FSG-19 19025GPB-2, manufactured by SHENZHEN HONOR ELECTRONIC or Type LCAP21, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE | | |
| | 1 ** | red by LIEN CHANG ELECTRONIC ENTERPRISE | |
| | *· | ired by LIEN CHANG ELECTRONIC ENTERPRISE | |
| | | red by LIEN CHANG ELECTRONIC ENTERPRISE | |
| | | ired by LIEN CHANG ELECTRONIC ENTERPRISE | |
| | or Type PSAB-L203A, manufa | • | |
| | or Type PSAB-L202B, manufa | | |
| | or Type PSAB-L202C, manufactured by LG Innotek Co.,Ltd | | |
| | or Type PSAB-L202D, manufactured by LG Innotek Co.,Ltd | | |
| | OUTPUT: 19 V 1.3 A | | |
| Dimensions | With Stand | 44 cm x 37.4 cm x 16.8 cm | |
| (Width x Height x Depth) | Without Stand | 44 cm x 30 cm x 5.7 cm | |
| Weight | 2.0 kg | | |
| Tilt Range | -5° to 20° | | |
| Environmental conditions | Operating Temperature Operating Humidity | 10°C to 35 °C 10 % to 80 % | |
| | Storage Temperature Storage Humidity | -20°C to 60 °C 5 % to 90 % non-Condensing | |
| Stand Base | Attached (), Detached (O) | | |
| Power cord | Wall-outlet type | | |
| - Server type | | | |

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

20EN33SS

| Display | Screen Type | TFT (Thin Film Transistor) LCD (Liquid Crystal Display) Panel,Anti-Glare coating 49.4 cm visible diagonal (19.5 inch) | |
|--------------------------|--|---|--|
| | Pixel Pitch | 0.271 mm x 0.262 mm (Pixel Pitch) | |
| Sync Input | Horizontal Frequency | 30 kHz to 83 kHz (Automatic) | |
| - | Vertical Frequency | 56Hz to 75Hz (D-SUB) | |
| | Input Form | Separate Sync. | |
| Video Input | Signal Input | 15 pin D-SUB Connector | |
| , | Input Form | RGB Analog (0.7 Vp-p/ 75 ohm) | |
| Resolution | Max | D-SUB(Analog): 1600 x 900 @ 60 Hz | |
| | Recommend | VESA 1600 x 900 @ 60 Hz | |
| Plug & Play | DDC 2B(Analog) | | |
| Power Consumption | On Mode : 20 W(Typ.) Sleep Mode ≤ 0.3 W Off Mode ≤ 0.3 W | | |
| Power Input | 19 V 1.2 A | | |
| AC-DC Adapter | Type ADS-40SG-19-3 19025G, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPG-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPBR-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPI-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPCU-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPB-2, manufactured by SHENZHEN HONOR ELECTRONIC or Type LCAP21, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-A, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-E, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-I, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-B, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-B, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type PSAB-L203A, manufactured by LG Innotek Co,,Ltd or Type PSAB-L202C, manufactured by LG Innotek Co,,Ltd or Type PSAB-L202D, manufactured by LG Innotek Co,,Ltd | | |
| Dimensions | With Stand | 46.3 cm x 35.7 cm x 16.8 cm | |
| (Width x Height x Depth) | Without Stand | 46.3 cm x 28.6 cm x 5.7 cm | |
| Weight | 2.2 kg | | |
| Tilt Range | -5° to 20° | | |
| Environmental conditions | Operating Temperature Operating Humidity | 10°C to 35 °C 10 % to 80 % | |
| | Storage Temperature Storage Humidity | -20°C to 60 °C 5 % to 90 % non-Condensing | |
| Stand Base | Attached (). Detached (O) | | |
| Power cord | Wall-outlet type | | |

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

20EN33S

| Display | Screen Type | TFT (Thin Film Transistor) LCD (Liquid Crystal Display) | |
|--------------------------|--|---|--|
| | | Panel,Anti-Glare coating | |
| | | 50.8 cm visible diagonal (20 inch) | |
| | Pixel Pitch | 0.276 mm x 0.276 mm (Pixel Pitch) | |
| Sync Input | Horizontal Frequency | 30 kHz to 83 kHz (Automatic) | |
| | Vertical Frequency | 56Hz to 75Hz (D-SUB) | |
| | Input Form | Separate Sync. | |
| Video Input | Signal Input | 15 pin D-SUB Connector | |
| | Input Form | RGB Analog (0.7 Vp-p/ 75 ohm) | |
| Resolution | Max | D-SUB(Analog) : 1600 x 900 @ 60 Hz | |
| | Recommend | VESA 1600 x 900 @ 60 Hz | |
| Plug & Play | DDC 2B(Analog) | | |
| Power Consumption | On Mode : 20 W(Typ.) Sleep Mode ≤ 0.3 W Off Mode ≤ 0.3 W | | |
| Power Input | 19 V 1.2 A | | |
| | or Type ADS-40FSG-19 19025GPG-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPBR-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPI-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPCU-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPB-2, manufactured by SHENZHEN HONOR ELECTRONIC or Type LCAP21, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-A, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-E, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-B, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-B, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type PSAB-L203A, manufactured by LG Innotek Co.,Ltd or Type PSAB-L202C, manufactured by LG Innotek Co.,Ltd or Type PSAB-L202D, manufactured by LG Innotek Co.,Ltd | | |
| Dimensions | With Stand | 47.4 cm x 36.6 cm x 16.8 cm | |
| (Width x Height x Depth) | Without Stand | 47.4 cm x 29.2 cm x 5.5 cm | |
| Weight | 2.3 kg | | |
| Tilt Range | -5° to 20° | | |
| Environmental conditions | Operating Temperature 10°C to 35 °C 10 % to 80 % | | |
| | Storage Temperature Storage Humidity | -20°C to 60 °C 5 % to 90 % non-Condensing | |
| Stand Base | Attached (), Detached | (O) | |
| Power cord | Wall-outlet type | | |

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

22EN33S

| Display | Screen Type | TFT (Thin Film Transistor) LCD (Liquid Crystal Display) | | |
|--------------------------|--|---|--|--|
| Display | Screen Type | Panel, Anti-Glare coating | | |
| | | 54.6 cm visible diagonal (21.5 inch) | | |
| | Pixel Pitch | 0.248 mm x 0.248 mm (Pixel Pitch) | | |
| Sync Input | Horizontal Frequency | 30 kHz to 83 kHz (Automatic) | | |
| | Vertical Frequency | 56Hz to 75Hz (D-SUB) | | |
| | Input Form | Separate Sync. | | |
| Video Input | Signal Input | 15 pin D-SUB Connector | | |
| | Input Form | RGB Analog (0.7 Vp-p/ 75 ohm) | | |
| Resolution | Max | D-SUB(Analog): 1920 x 1080 @ 60 Hz | | |
| | Recommend | VESA 1920 x 1080 @ 60 Hz | | |
| Plug & Play | DDC 2B(Analog) | | | |
| Power Consumption | On Mode : 23 W(Typ.) Sleep Mode ≤ 0.3 W Off Mode ≤ 0.3 W | On Mode : 23 W(Typ.) Sleep Mode ≤ 0.3 W | | |
| Power Input | 19 V 1.2 A | | | |
| | Type ADS-40SG-19-3 19025G, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPG-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPBR-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPI-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPCU-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPB-2, manufactured by SHENZHEN HONOR ELECTRONIC or Type LCAP21, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-A, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-E, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-I, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-B, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type PSAB-L203A, manufactured by LG Innotek Co., Ltd or Type PSAB-L202C, manufactured by LG Innotek Co., Ltd or Type PSAB-L202D, manufactured by LG Innotek Co., Ltd | | | |
| Dimensions | With Stand | 50.9 cm x 38.7 cm x 18.1 cm | | |
| (Width x Height x Depth) | Without Stand | 50.9 cm x 31.3 cm x 5.5 cm | | |
| Weight | 2.6 kg | | | |
| Tilt Range | -5° to 20° | | | |
| Environmental conditions | Operating Temperature Operating Humidity | 10 % to 80 % | | |
| | Storage Temperature Storage Humidity | -20°C to 60 °C 5 % to 90 % non-Condensing | | |
| Stand Base | Attached (), Detached (O) | | | |
| | Wall-outlet type | (0) | | |

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

23EN33S

| Display | Screen Type | TFT (Thin Film Transistor) LCD (Liquid Crystal Display) Panel,Anti-Glare coating 58.4 cm visible diagonal (23 inch) | |
|-----------------------------|---|---|--|
| | Pixel Pitch | 0.265 mm x 0.265 mm (Pixel Pitch) | |
| Sync Input | Horizontal Frequency | 30 kHz to 83 kHz (Automatic) | |
| | Vertical Frequency | 56 Hz to 75 Hz (D-SUB) | |
| | Input Form | Separate Sync. | |
| Video Input | Signal Input | 15 pin D-SUB Connector | |
| | Input Form | RGB Analog (0.7 Vp-p/ 75 ohm) | |
| Resolution | Max | D-SUB(Analog): 1920 x 1080 @ 60 Hz | |
| | Recommend | VESA 1920 x 1080 @ 60 Hz | |
| Plug & Play | DDC 2B(Analog) | | |
| Power Consumption | On Mode : 24 W(Typ.) Sleep Mode ≤ 0.3 W Off Mode ≤ 0.3 W | | |
| Power Input | 19 V 1.3 A | | |
| AC-DC Adapter | Type ADS-40SG-19-3 19025G, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPG-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPBR-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPI-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPCU-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19025GPB-2, manufactured by SHENZHEN HONOR ELECTRONIC or Type LCAP21, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-A, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-E, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-I, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-B, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26-B, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type PSAB-L203A,manufactured by LG Innotek Co.,Ltd or Type PSAB-L202C,manufactured by LG Innotek Co.,Ltd or Type PSAB-L202D,manufactured by LG Innotek Co.,Ltd | | |
| Dimensions | With Stand | 54.4 cm x 40.6 cm x 18.1 cm | |
| (Width x Height x Depth) | Without Stand | 54.4 cm x 33.2 cm x 5.5 cm | |
| Weight | 2.9 kg | | |
| Tilt Range | -5° to 20° | | |
| Environmental conditions | Operating Temperature 10°C to 35 °C 10 % to 80 % | | |
| | Storage Temperature Storage Humidity | -20°C to 60 °C 5 % to 90 % non-Condensing | |
| Stand Base | Attached (), Detached (O) | | |
| Power cord | Wall-outlet type | | |

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

24EN33S

| Display | Screen Type | TFT (Thin Film Transistor) LCD (Liquid Crystal Display) Panel,Anti-Glare coating 60.0 cm visible diagonal (23.6 inch) | |
|-----------------------------|--|---|--|
| | Pixel Pitch | 0.272 mm x 0.272 mm (Pixel Pitch) | |
| Sync Input | Horizontal Frequency | 30 kHz to 83 kHz (Automatic) | |
| | Vertical Frequency | 56 Hz to 75 Hz (D-SUB) | |
| | Input Form | Separate Sync. | |
| Video Input | Signal Input | 15 pin D-SUB Connector | |
| | Input Form | RGB Analog (0.7 Vp-p/ 75 ohm) | |
| Resolution | Max | D-SUB(Analog): 1920 x 1080 @ 60 Hz | |
| | Recommend | VESA 1920 x 1080 @ 60 Hz | |
| Plug & Play | DDC 2B(Analog) | | |
| Power Consumption | On Mode : 25 W(Typ.) Sleep Mode ≤ 0.3 W Off Mode ≤ 0.3 W | | |
| Power Input | 19 V 1.3 A | | |
| AC-DC Adapter | Type ADS-40SG-19-3 19032G, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19032GPG-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19032GPBR-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19032GPI-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type ADS-40FSG-19 19032GPCU-1, manufactured by SHENZHEN HONOR ELECTRONIC or Type LCAP21A, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26A-A, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26A-I, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26A-I, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE or Type LCAP26A-B, manufactured by LIEN CHANG ELECTRONIC ENTERPRISE | | |
| | OUTPUT: 19 V 1.7 A | | |
| Dimensions | With Stand | 55.6 cm x 41.7 cm x 18.1 cm | |
| (Width x Height x Depth) | Without Stand | 55.6 cm x 34.1 cm x 5.5 cm | |
| Weight | 2.8 kg | | |
| Tilt Range | -5° to 20° | | |
| Environmental conditions | Operating Temperature 10°C to 35 °C Operating Humidity 10 % to 80 % | | |
| | Storage Temperature Storage Humidity | -20°C to 60 °C 5 % to 90 % non-Condensing | |
| Stand Base | Attached (). Detached (O) | | |
| Power cord | Wall-outlet type | | |
| | 1 | | |

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

Preset Modes (Resolution)

19EN33S

| 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 | +/+ | |
| 832 x 624 | 49.725 | 75 | -/- | |
| 1024 x 768 | 48.363 | 60 | -/- | |
| 1366 x 768 | 47.712 | 60 | +/+ | Recommend Mode |

19EN33SW

| 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 | -/- | |
| 1440 x 900 | 55.500 | 60 | +/- | |
| 1440 x 900 | 55.935 | 60 | -/+ | Recommend Mode |
| 1440 x 900 | 70.635 | 75 | -/+ | |

20EN33S/20EN33SS

| 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 | +/+ | |
| 1600 x 900 | 60.000 | 60 | +/+ | Recommend Mode |

22EN33S/23EN33S/24EN33S

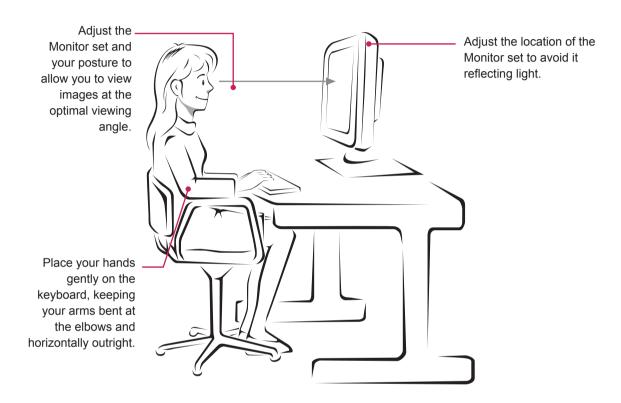
| Display Modes (Resolution) | Horizontal Frequency(kHz) | Vertical Frequency(Hz) | Polarity(H/V) | |
|----------------------------|------------------------------|---------------------------|---------------|----------------|
| 720 x 400 | 31.468 | 70 | -/+ | |
| 640 x 480 | 31.469 | 60 | -/- | |
| 640 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 |

Indicator

| Mode | LED Color |
|------------|--------------|
| On Mode | Red |
| Sleep Mode | Blinking Red |
| Off Mode | Off |

PROPER POSTURE

Proper posture for using the Monitor set.





Declaration of Conformity

Trade Name: LG

Model: 19EN33SA, 19EN33SWA

20EN33SSA, 20EN33SA 22EN33SA, 23EN33SA

24EN33SA

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 | |
|--------|--|
| SERIAL | |

^{*}above information is only for USA FCC Regulatory

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