## 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.**

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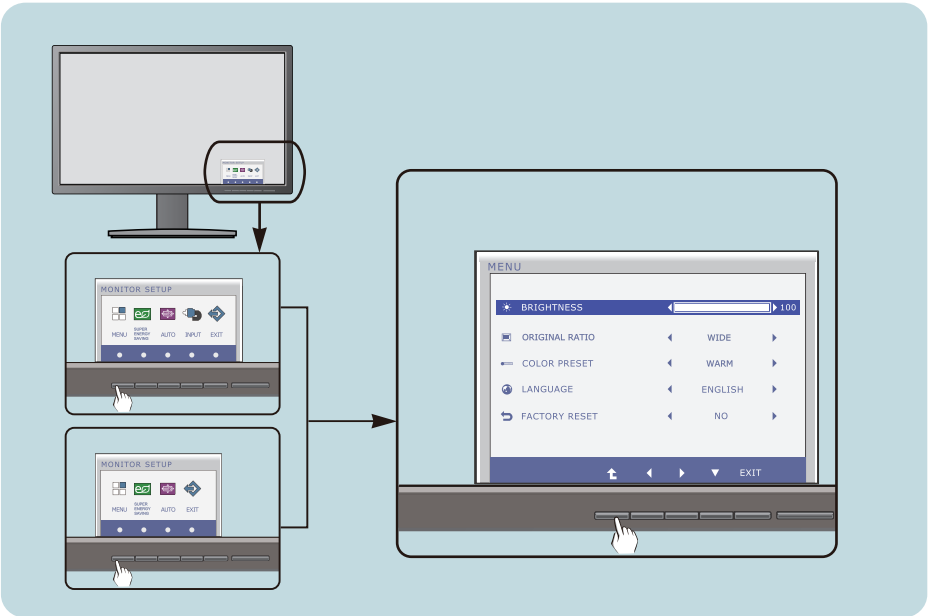


| 1 | Press the discretionary **Button**, then the main menu of the OSD appears. |

| 2 | To access a control, use the corresponding **Buttons**. |

| 3 | Use the ◀ /▶ / ▼ **Buttons** to adjust the image to the desired level. Use the ↰ **Button** to select other sub-menu items. |

| 4 | Press the **EXIT Button** to exit from the OSD. |

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

DSUB : D-SUB(Analog signal) input

DVI-D : DVI-D(Digital signal) input

| Main menu | Sub-menu | Supported input | Description |
|---|---|---|---|
| **MENU** | BRIGHTNESS | DSUB DVI-D | To adjust the brightness of the screen |
| | ORIGINAL RATIO | | To adjust the image size |
| | COLOR PRESET | | To customize the color of the screen |
| | LANGUAGE | | To customize the screen status for a user's operating environment |
| | FACTORY RESET | | |
| **SUPER ENERGY SAVING** | ON | DSUB DVI-D | Turn on the SUPER ENERGY SAVING function. |
| | OFF | | Turn off the SUPER ENERGY SAVING function. |
| | RESET | | Clear the TOTAL POWER and CO2 REDUCTION values. |

**NOTE**
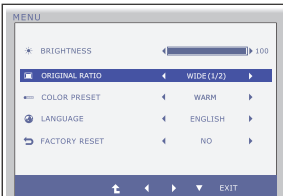■ The order of icons may differ depending on the model (14~18).

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| Main menu | Sub menu | Description |
|-----------|----------|-------------|

**BRIGHTNESS**



To adjust the brightness of the screen.

**ORIGINAL RATIO**



**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 ratio (16 : 9).

**COLOR PRESET**



Select the screen color.

• WARM: Set the screen to warm color temperature .
• MEDIUM: Set the screen to medium color temperature.
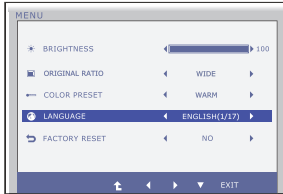• COOL: Set the screen to cool color temperature.

■ **Exit** : Exit
■ ◄ , ►,▼ : Move
■ ⬆ : Select another sub-menu

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| Main menu | Sub menu | Description |
|-----------|----------|-------------|

## LANGUAGE

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

## FACTORY RESET

Restore all factory default settings except **"LANGUAGE."**
Press the ◀ , ▶ buttons to reset immediately.

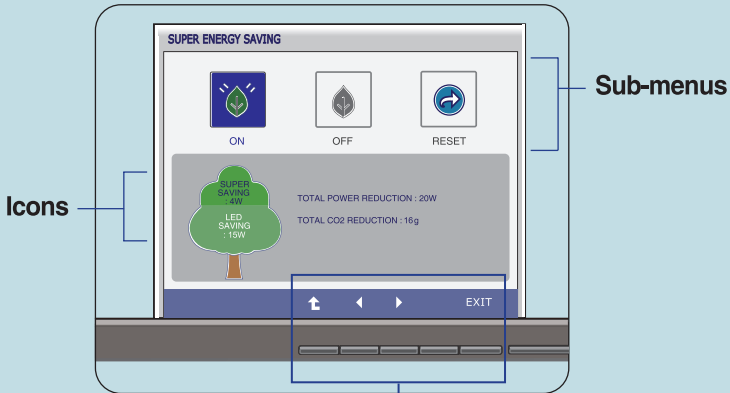- **Exit** : Exit
- ◀ , ▶,▼ : Move
- ▲ : Select another sub-menu

# On Screen Display(OSD) 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.
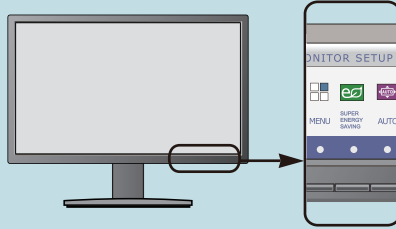
Press the **SUPER ENERGY SAVING** Button, then the main menu of the OSD appears.

**Menu Name**

**Sub-menus**

**Icons**

SUPER ENERGY SAVING

ON        OFF        RESET

SUPER SAVING : 4W
LED SAVING : 15W

TOTAL POWER REDUCTION : 20W
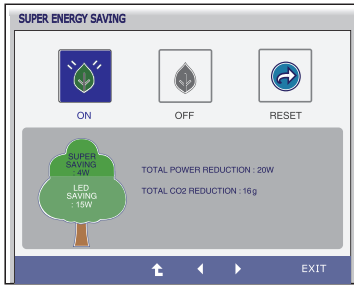TOTAL CO2 REDUCTION : 16g

EXIT

**Button Tip**

- EXIT : Exit
- ◄ ► : Adjust (Decrease/Increase)
- ↰ : Restart to select sub-menu

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

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| Main menu | Sub menu | Description |
|---|---|---|



**ON**

Turn on the SUPER ENERGY SAV-ING function.
When current setting value is ON, the SUPER SAVING color is green.



**OFF**
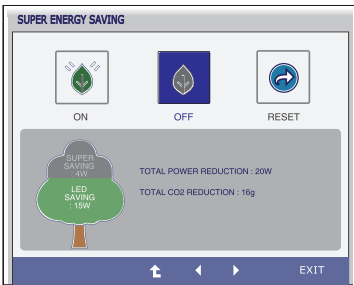
Turn off the SUPER ENERGY SAV-ING function. Now the monitor is LED SAVING function.
When current setting value is OFF, the SUPER SAVING color is gray.
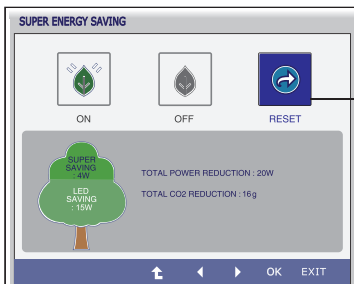


**RESET**

Clear the TOTAL POWER and CO2 REDUCTION values.





- **Exit** : Exit
- ◀ , ▶ : Move
- ⬆ : Select another sub-menu
- **OK** : When user press the OK key, at that time save the setting value and work the fuction.
- TOTAL POWER REDUCTION : How much power is saved during using the monitor.
- TOTAL CO2 REDUCTION : Change the TOTAL POWER REDUCTION to CO2.

**NOTE**

SAVING DATA:

|  | 19 inch | 20 inch | 22 inch | 23 inch | 24 inch |
|---|---|---|---|---|---|
| SUPER SAVING | 3 | 2 | 4 | 6 | 6 |
| LED SAVING | 3 | 18 | 15 | 12 | 17 |

- Saving Data depends on the Panel. So, those values should be different from each panel and panel vendor.
- LG accumulate those values using integrated function with 10 minutes broadcast video signal.
- LED Saving means that how much power can be saved using WLED Panel instead of CCFL panel.
- SUPER Saving means that how much power can be more saved using SUPER ENERGY SAVING function.

**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 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.<br>• Try to turn on the PC. |
| ● **Do you see an "OUT OF RANGE" message on the screen?** | • 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. |
| ● **Do you see a "CHECK SIGNAL CABLE" message on the screen?** | • 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?

| | |
|---|---|
| ● **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.<br><br>• 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**.**
- 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.<br>• Make sure the video card is properly inserted in the slot.<br>• 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.<br><br>• Make sure to check if the video card supports Plug&Play function. |

| Display | 47.0 cm (18.5 inch) Flat Panel Active matrix-TFT LCD<br>Anti-Glare coating<br>Visible diagonal size : 47.0 cm<br>0.300 mm x 0.300 mm (Pixel pitch) |
|---|---|
| Sync Input | Horizontal Freq.     30 kHz to 61 kHz (Automatic)<br>Vertical Freq.      56 Hz to 75 Hz (Automatic)<br>Input Form         Separate Sync.<br>                     Digital |
| Video Input | Signal Input       15 pin D-Sub Connector<br>                   DVI-D Connector (Digital)<br>Input Form        RGB Analog (0.7 Vp-p/ 75 ohm), Digital |
| Resolution | Max              VESA 1366 x 768 @60 Hz<br>Recommend     VESA 1366 x 768 @60 Hz |
| Plug&Play | DDC 2B(Digital),DDC2AB(Analog) |
| Power Consumption | On Mode         :    18 W(Typ.)<br>Sleep Mode     ≤    0.3 W<br>Off Mode       ≤    0.3 W |
| Dimensions & Weight | **With Stand**                    **Without Stand**<br>Width   44.30 cm (17.44 inch)    Width   44.30 cm (17.44 inch)<br>Height  35.00 cm (13.78 inch)   Height  28.50 cm (11.22 inch)<br>Depth   16.60 cm ( 6.54 inch)    Depth     5.5 cm ( 2.16 inch)<br><br>**Weight(excl. packing)**     2.4 kg (5.29 lb) |
| Range | Tilt : -5˚ to 15˚ |
| Power Input | AC 100-240 V~ 50 / 60 Hz 0.8 A |
| Environmental Conditions | **Operating Conditions**<br>    Temperature     10 ˚C to 35 ˚C<br>    Humidity         10 % to 80 % non-Condensing<br>**Storage Conditions**<br>    Temperature     -20 ˚C to 60 ˚C<br>    Humidity         5 % to 90 % non-Condensing |
| Stand Base | Attached (    ), Detached ( O ) |
| Power cord | Wall-outlet type |

**NOTE**
■ Information in this document is subject to change without notice.

| Display | 47.0 cm (18.5 inch) Flat Panel Active matrix-TFT LCD<br>Anti-Glare coating<br>Visible diagonal size : 47.0 cm<br>0.300 mm x 0.300 mm (Pixel pitch) | |
|---|---|---|
| Sync Input | Horizontal Freq.<br>Vertical Freq.<br>Input Form | 30 kHz to 61 kHz (Automatic)<br>56 Hz to 75 Hz (Automatic)<br>Separate Sync. |
| Video Input | Signal Input<br><br>Input Form | 15 pin D-Sub Connector<br><br>RGB Analog (0.7 Vp-p/ 75 ohm) |
| Resolution | Max<br>Recommend | VESA 1366 x 768 @60 Hz<br>VESA 1366 x 768 @60 Hz |
| Plug&Play | DDC 2AB | |
| Power Consumption | On Mode                    :<br>Sleep Mode              ≤<br>Off Mode                  ≤ | 18 W(Typ.)<br>0.3 W<br>0.3 W |

| Dimensions & Weight | **With Stand**<br>Width    44.30 cm  (17.44 inch)<br>Height   35.00 cm  (13.78 inch)<br>Depth    16.60 cm  ( 6.54 inch) | **Without Stand**<br>Width    44.30 cm  (17.44 inch)<br>Height   28.50 cm  (11.22 inch)<br>Depth      5.5 cm  ( 2.16 inch) |
|---|---|---|
| | **Weight(excl. packing)**       2.4 kg (5.29 lb) | |
| Range | Tilt : -5˚ to 15˚ | |
| Power Input | AC 100-240 V~ 50 / 60 Hz 0.8 A | |
| Environmental Conditions | **Operating Conditions**<br>    Temperature        10 ˚C to 35 ˚C<br>    Humidity             10 % to 80 % non-Condensing<br>**Storage Conditions**<br>    Temperature        -20 ˚C to 60 ˚C<br>    Humidity             5 % to 90 % non-Condensing | |
| Stand Base | Attached (     ), Detached ( O ) | |
| Power cord | Wall-outlet type | |

**NOTE**
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# Specifications

| Display | 50.8 cm (20.0 inch) Flat Panel Active matrix-TFT LCD<br>Anti-Glare coating<br>Visible diagonal size : 50.8 cm<br>0.2766 mm x 0.2766 mm (Pixel pitch) | | |
|---|---|---|---|
| Sync Input | Horizontal Freq.<br>Vertical Freq.<br>Input Form | 30 kHz to 83 kHz (Automatic)<br>56 Hz to 75 Hz (Automatic)<br>Separate Sync.<br>Digital | |
| Video Input | Signal Input<br><br>Input Form | 15 pin D-Sub Connector<br>DVI-D Connector (Digital)<br>RGB Analog (0.7 Vp-p/ 75 ohm), Digital | |
| Resolution | Max<br>Recommend | VESA 1600 x 900 @ 60 Hz<br>VESA 1600 x 900 @ 60 Hz | |
| Plug&Play | DDC 2B(Digital),DDC2AB(Analog) | | |
| Power Consumption | On Mode<br>Sleep Mode<br>Off Mode | :<br>≤<br>≤ | 20 W(Typ.)<br>0.3 W<br>0.3 W |
| Dimensions & Weight | **With Stand**<br>Width    47.60 cm  (18.74 inch)<br>Height   36.40 cm  (14.33 inch)<br>Dept      16.60 cm (  6.54 inch) | **Without Stand**<br>Width   47.60  cm (18.74 inch)<br>Height   30.30 cm (11.92 inch)<br>Depth     5.70 cm (  2.24 inch) | |
| | **Weight(excl. packing)**          2.6 kg (5.73 lb) | | |
| Range | Tilt : -5˚ to 15˚ | | |
| Power Input | AC 100-240 V~ 50 / 60 Hz 1.0 A | | |
| Environmental Conditions | **Operating Conditions**<br>    Temperature        10 ˚C to 35 ˚C<br>    Humidity             10 % to 80 % non-Condensing<br>**Storage Conditions**<br>    Temperature        -20 ˚C to 60 ˚C<br>    Humidity             5 % to 90 % non-Condensing | | |
| Stand Base | Attached (      ), Detached ( O ) | | |
| Power cord | Wall-outlet type | | |

**NOTE**
■ Information in this document is subject to change without notice.

| Display | 50.8 cm (20.0 inch) Flat Panel Active matrix-TFT LCD<br>Anti-Glare coating<br>Visible diagonal size : 50.8 cm<br>0.2766 mm x 0.2766 mm (Pixel pitch) | |
|---|---|---|
| Sync Input | Horizontal Freq.<br>Vertical Freq.<br>Input Form | 30 kHz to 83 kHz (Automatic)<br>56 Hz to 75 Hz (Automatic)<br>Separate Sync. |
| Video Input | Signal Input<br>Input Form | 15 pin D-Sub Connector<br>RGB Analog (0.7 Vp-p/ 75 ohm) |
| Resolution | Max<br>Recommend | VESA 1600 x 900 @ 60 Hz<br>VESA 1600 x 900 @ 60 Hz |
| Plug&Play | DDC 2AB | |
| Power Consumption | On Mode          :      20 W(Typ.)<br>Sleep Mode     $\leqslant$     0.3 W<br>Off Mode       $\leqslant$     0.3 W | |

| Dimensions & Weight | **With Stand**<br>Width    47.60 cm  (18.74 inch)<br>Height   36.40 cm  (14.33 inch)<br>Dept      16.60 cm ( 6.54 inch) | **Without Stand**<br>Width   47.60  cm (18.74 inch)<br>Height   30.30 cm (11.92 inch)<br>Depth     5.70 cm ( 2.24 inch) |
|---|---|---|
| | **Weight(excl. packing)**      2.6 kg (5.73 lb) | |

| Range | Tilt : -5˚ to 15˚ |
|---|---|
| Power Input | AC 100-240 V~ 50 / 60 Hz 1.0 A |

| Environmental Conditions | **Operating Conditions**<br>     Temperature     10 ˚C to 35 ˚C<br>     Humidity          10 % to 80 % non-Condensing<br>**Storage Conditions**<br>     Temperature     -20 ˚C to 60 ˚C<br>     Humidity          5 % to 90 % non-Condensing |
|---|---|
| Stand Base | Attached (     ), Detached ( O ) |
| Power cord | Wall-outlet type |

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

| Display | 54.6 cm (21.5 inch) Flat Panel Active matrix-TFT LCD<br>Anti-Glare coating<br>Visible diagonal size : 54.6 cm<br>0.248 mm x 0.248 mm (Pixel pitch) | |
|---|---|---|
| Sync Input | Horizontal Freq.<br>Vertical Freq.<br>Input Form | 30 kHz to 83 kHz (Automatic)<br>56 Hz to 75 Hz (Automatic)<br>Separate Sync.<br>Digital |
| Video Input | Signal Input<br><br>Input Form | 15 pin D-Sub Connector<br>DVI-D Connector (Digital)<br>RGB Analog (0.7 Vp-p/ 75 ohm), Digital |
| Resolution | Max<br>Recommend | VESA 1920 x 1080 @60 Hz<br>VESA 1920 x 1080 @60 Hz |
| Plug&Play | DDC 2B(Digital),DDC2AB(Analog) | |
| Power Consumption | On Mode : 24 W(Typ.)<br>Sleep Mode ⩽ 0.3 W<br>Off Mode ⩽ 0.3 W | |
| Dimensions & Weight | **With Stand**<br>Width 50.90 cm (19.80 inch)<br>Heigh 38.80 cm (15.27 inch)<br>Depth 16.60 cm ( 6.54 inch) | **Without Stand**<br>Width 50.90 cm (19.80 inch)<br>Height 32.20 cm (12.67 inch)<br>Depth 5.80 cm ( 2.28 inch) |
| | **Weight(excl. packing)** 2.9 kg (6.39 lb) | |
| Range | Tilt : -5° to 15° | |
| Power Input | AC 100-240 V~ 50 / 60 Hz 1.0 A | |
| Environmental Conditions | **Operating Conditions**<br>Temperature 10 °C to 35 °C<br>Humidity 10 % to 80 % non-Condensing<br>**Storage Conditions**<br>Temperature -20 °C to 60 °C<br>Humidity 5 % to 90 % non-Condensing | |
| Stand Base | Attached ( ), Detached ( O ) | |
| Power cord | Wall-outlet type | |

**NOTE**
■ Information in this document is subject to change without notice.

| Display | 54.6 cm (21.5 inch) Flat Panel Active matrix-TFT LCD<br>Anti-Glare coating<br>Visible diagonal size : 54.6 cm<br>0.248 mm x 0.248 mm (Pixel pitch) | |
|---|---|---|
| Sync Input | Horizontal Freq.<br>Vertical Freq.<br>Input Form | 30 kHz to 83 kHz (Automatic)<br>56 Hz to 75 Hz (Automatic)<br>Separate Sync. |
| Video Input | Signal Input<br>Input Form | 15 pin D-Sub Connector<br>RGB Analog (0.7 Vp-p/ 75 ohm) |
| Resolution | Max<br>Recommend | VESA 1920 x 1080 @60 Hz<br>VESA 1920 x 1080 @60 Hz |
| Plug&Play | DDC 2AB | |
| Power Consumption | On Mode :  24 W(Typ.)<br>Sleep Mode ≤  0.3 W<br>Off Mode ≤  0.3 W | |
| Dimensions & Weight | **With Stand**<br>Width   50.90  cm (19.80 inch)<br>Heigh   38.80 cm (15.27 inch)<br>Depth   16.60 cm ( 6.54 inch)<br><br>**Weight(excl. packing)**   2.9 kg (6.39 lb) | **Without Stand**<br>Width   50.90  cm  (19.80 inch)<br>Height   32.20  cm (12.67 inch)<br>Depth     5.80 cm  ( 2.28 inch) |
| Range | Tilt : -5˚ to 15˚ | |
| Power Input | AC 100-240 V~ 50 / 60 Hz 1.0 A | |
| Environmental Conditions | **Operating Conditions**<br>  Temperature    10 ˚C to 35 ˚C<br>  Humidity         10 % to 80 % non-Condensing<br>**Storage Conditions**<br>  Temperature    -20 ˚C to 60 ˚C<br>  Humidity         5 % to 90 % non-Condensing | |
| Stand Base | Attached (     ), Detached ( O ) | |
| Power cord | Wall-outlet type | |

**NOTE**
■ Information in this document is subject to change without notice.

| Display | 58.4 cm (23 inch) Flat Panel Active matrix-TFT LCD<br>Anti-Glare coating<br>Visible diagonal size : 58.4 cm<br>0.265 mm x 0.265 mm (Pixel pitch) |
|---|---|
| Sync Input | Horizontal Freq.  30 kHz to 83 kHz (Automatic)<br>Vertical Freq.  56 Hz to 75 Hz (Automatic)<br>Input Form  Separate Sync.<br>  Digital |
| Video Input | Signal Input  15 pin D-Sub Connector<br>  DVI-D Connector (Digital)<br>Input Form  RGB Analog (0.7 Vp-p/ 75 ohm), Digital |
| Resolution | Max  VESA 1920 x 1080 @60 Hz<br>Recommend  VESA 1920 x 1080 @60 Hz |
| Plug&Play | DDC 2B(Digital),DDC2AB(Analog) |
| Power Consumption | On Mode  :  28 W(Typ.)<br>Sleep Mode  ≤  0.3 W<br>Off Mode  ≤  0.3 W |
| Dimensions & Weight | **With Stand**<br>Width  54.60 cm (21.49 inch)<br>Height  40.70 cm (16.02 inch)<br>Depth  20.20 cm ( 7.95 inch)  **Without Stand**<br>Width  54.60 cm (21.49 inch)<br>Height  34.20 cm (13.46 inch)<br>Depth  5.7 cm ( 2.24 inch)<br><br>**Weight(excl. packing)**  3.4 kg (7.49  lb) |
| Range | Tilt : -5˚ to 15˚ |
| Power Input | AC 100-240 V~ 50 / 60 Hz 1.0 A |
| Environmental Conditions | **Operating Conditions**<br>  Temperature  10 ˚C to 35 ˚C<br>  Humidity  10 % to 80 % non-Condensing<br>**Storage Conditions**<br>  Temperature  -20 ˚C to 60 ˚C<br>  Humidity  5 % to 90 % non-Condensing |
| Stand Base | Attached (   ), Detached ( O ) |
| Power cord | Wall-outlet type |

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

| Display | 60.97 cm (24 inch) Flat Panel Active matrix-TFT LCD<br>Anti-Glare coating<br>Visible diagonal size : 60.97 cm<br>0.277 mm x 0.277 mm (Pixel pitch) | |
|---|---|---|
| Sync Input | Horizontal Freq.<br>Vertical Freq.<br>Input Form | 30 kHz to 83 kHz (Automatic)<br>56 Hz to 75 Hz (Automatic)<br>Separate Sync.<br>Digital |
| Video Input | Signal Input<br><br>Input Form | 15 pin D-Sub Connector<br>DVI-D Connector (Digital)<br>RGB Analog (0.7 Vp-p/ 75 ohm), Digital |
| Resolution | Max<br>Recommend | VESA 1920 x 1080 @60 Hz<br>VESA 1920 x 1080 @60 Hz |
| Plug&Play | DDC 2B(Digital),DDC2AB(Analog) | |
| Power Consumption | On Mode   :  25 W(Typ.)<br>Sleep Mode  $\leqslant$  0.3 W<br>Off Mode   $\leqslant$  0.3 W | |
| Dimensions & Weight | **With Stand**<br>Width 56.93 cm (22.41 inch)<br>Height 41.91 cm (16.50 inch)<br>Depth 17.93 cm ( 7.05 inch) | **Without Stand**<br>Width 56.93 cm (22.41 inch)<br>Height 35.43 cm (13.94 inch)<br>Dept  5.93 cm ( 2.33 inch) |
| | **Weight(excl. packing)**  4.0 kg (8.81  lb) | |
| Range | Tilt : -5˚ to 15˚ | |
| Power Input | AC 100-240 V~ 50 / 60 Hz 1.2 A | |
| Environmental Conditions | **Operating Conditions**<br> Temperature 10 ˚C to 35 ˚C<br> Humidity  10 % to 80 % non-Condensing<br>**Storage Conditions**<br> Temperature -20 ˚C to 60 ˚C<br> Humidity  5 % to 90 % non-Condensing | |
| Stand Base | Attached (    ), Detached ( O ) | |
| Power cord | Wall-outlet type | |

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

## Preset Modes (Resolution)

■ E1941T/E1941S

*If you can't select 1366 x 768 in display property timing option, please update your video card driver from your video card vendor.

| 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  832 x 624 | 49.725 | 75 |
| 7  1024 x 768 | 48.363 | 60 |
| 8  1024 x 768 | 60.123 | 75 |
| *9  1366 x 768 | 47.712 | 60 |

*Recommend Mode

■ E2041T/E2041S

| 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  1600 x 900 | 60.000 | 60 |

*Recommend Mode

■ E2241T/E2241S/E2341T/E2441T

| 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 | 65.290 | 60 |
| *12 | 1920 x 1080 | 67.500 | 60 |

*Recommend Mode

## Indicator

| MODE | LED Color |
|---|---|
| On Mode | Blue |
| Sleep Mode | Blue Blinking |
| Off Mode | Off |

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

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



**2.** Remove the Stand Body and Stand Base from product in correct direction as shown in the picture.

**3.** Install the Wall mount plate.

**Wall mount plate(Separate purchase)**
This is stand-type or wall 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.
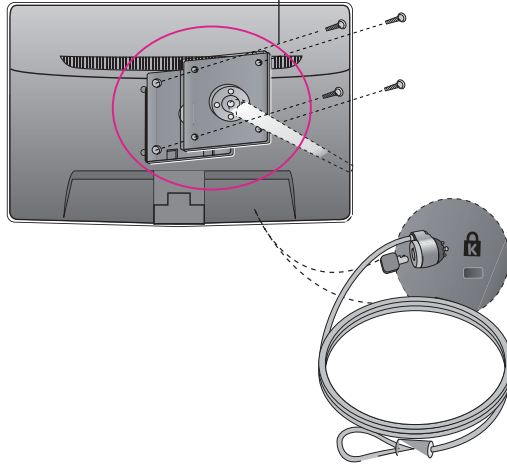
**<Screw Mounting Interface Dimension>**
Hole spacing : 75 mm x 75 mm.

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

**NOTE**
■ VESA compatible only with respect to screw mounting interface dimensions and mounting screw
  specifications
■ Please use VESA standard as below.
   * 784.8 mm and under (30.9 inch)
   - Wall Mount Pad Thickness :  2.6 mm
   - Screw : Φ 4.0 mm x Pitch 0.7 mm x Length 10 mm
   * 787.4 mm and above (31.0 inch)
   - Please use VESA standard wall mount pad and screws.

**LG**
Life's Good

Make sure to read the Safety Precautions before using the product.
Keep the OWNER'S MANUAL(CD) in an accessible place for furture reference.
The model and serial number of the SET is located on the back or one side of the SET. Record it below should you ever need service.

MODEL _____

SERIAL _____

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

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