Dell™ E1709W Flat Panel Monitor User's Guide

About Your Monitor

Setting Up the Monitor

Operating the Monitor

Troubleshooting

<u>Appendix</u>

Notes, Notices, and Cautions



NOTE: A NOTE indicates important information that helps you make better use of your computer.



NOTICE: A NOTICE indicates either potential damage to hardware or loss of data and tells you how to avoid the problem.



CAUTION: A CAUTION indicates a potential for property damage, personal injury, or death.

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Model E1709Wc

July 2008 Rev. A00

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About Your Monitor

Dell™ E1709W Flat Panel Monitor User's Guide

- Package Contents
- Product Features
- Identifying Parts and Controls
- Monitor Specifications
- Plug and Play Capability
- LCD Monitor Quality & Pixel Policy
- Maintenance Guidelines

Package Contents

Your monitor ships with all the components shown below. Ensure that you have received all the components and Contact Delli* if anything is missing.

NOTE: Some items may be optional and may not ship with your monitor. Some features or media may not be available in certain countries.



Product Features

The Dell™ E1709W flat panel display has an active matrix, thin-film transistor (TFT), liquid crystal display (LCD). The monitors features include:

- Dell E1709W has a 17-inch (433.0 mm) viewable area display.
- 1440x900 resolution, plus full-screen support for lower resolutions.
- Wide viewing angle to allow viewing from a sitting or standing position, or while moving from side-to-side.
- Tilt capability.
- Removable pedestal and Video Electronics Standards Association (VESA) 100mm mounting holes for flexible mounting solutions.
- Plug and play capability if supported by your system.
- On-Screen Display (OSD) adjustments for ease of set-up and screen optimization.
- Software and documentation media which includes an information file (INF), Image color Matching File (ICM), and product documentation.
- Energy Saver feature for ENERGY STAR® compliance.
- Security lock slot.

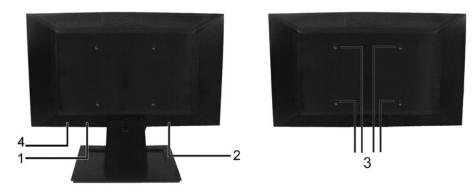
Identifying Parts and Controls

Front view



- 1. OSD menu button
- 2. Brightness and Contrast/Up button
- 3. Auto adjust/Down button
- 4. Enter button
- 5. Power On/Off button (with LED indicator)

Back View



Label	Description	Use
1	Barcode serial number label	Refer to this label if you need to contact Dell for technical support.
2	Regulatory rating label	List the regulatory approvals.
3	VESA mounting holes (100mm)	To mount the monitor.
4	Security lock slot	Use a security lock with the slot to help secure your monitor.

Side View



Bottom View



Label	Description	Use	
1	AC power connector	To connect the monitor power cable.	

Monitor Specifications

The following sections give you information about the various power management modes and pin assignments for the various connectors of your monitor.

Power Management Modes

If you have VESA's DPM compliance display card or software installed in your PC, the monitor automatically reduces its power consumption when not in use. This referred to as *Power Save Mode*. If the computer detects input from keyboard, mouse, or other input devices, the monitor automatically resumes functioning. The following table shows the power consumption and signaling of this automatic power saving feature:

VESA Modes	Horizontal Sync	Vertical Sync	Video	Power Indicator	Power Consumption
Normal operation	Active	Active	Active	Blue	20(normal) /25w (maximum)
Active-off mode	Inactive	Inactive	Blank	Amber	Less than 2 W
Switch off	-	-	-	Off	Less than 1 W

The OSD will only function in the normal operation mode. When any button except power button is pressed in Active-off mode, the following messages will be disj



Activate the computer and monitor to gain access to the OSD.



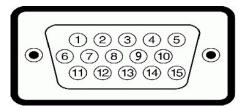
NOTE: Dell E1709W Flat Panel monitor is TC099 and ENERGY STAR®-compliant.

Zero power consumption in OFF mode can only be achieved by disconnecting the main cable from the monitor



Pin Assignments

15-pin D-Sub connector



Pin Number	Monitor Side of the 15-pin Side Signal Cable
1	Video-Red
2	Video-Green
3	Video-Blue
4	GND
5	Self-test
6	GND-R
7	GND-G
8	GND-B
9	DDC +5V
10	GND-sync
11	GND
12	DDC data
13	H-sync
14	V-sync
15	DDC clock

Plug and Play Capability

You can install the monitor in any Plug and Play-compatible system. The monitor automatically provides the computer with its Extended Display Identification Dat (EDID) using Display Data Channel (DDC) protocols so that the system can configure itself and optimize the monitor settings. Most monitor installations are autor You can select different settings if required.

Flat Panel Specifications

Model number	Dell E1709W Flat Panel Monitor
Screen type	Active matrix - TFT LCD
Panel Type	TN
Screen dimensions	17 inches (17-inch wide viewable image size)
Preset display area:	
ı Horizontal	367.2mm (14.5 inches)
ı Vertical	229.5mm (9.04 inches)
Pixel pitch	0.255mm
Viewing angle:	
ı Horizontal	160° typical
ı Vertical	150° typical
Luminance output	250 CD/m ² (typical)
Contrast ratio	600 to 1 (typical)
Faceplate coating	Anti-glare
Backlight	CCFL edgelight system
Response Time	8ms typical
Color Gamut	65% (typical)*

^{*}Dell E1709W Flat Panel monitor color gamut (typical) is based on CIE 1976 (65%) and CIE1931 (60%) test standards.

Resolution Specifications

Model number	Dell E1709W Flat Panel Monitor
Scan range	
ı Horizontal	30 kHz to 83 kHz (automatic)
ı Vertical	56 Hz to 75 Hz (automatic)
Optimal preset resolution	1440 x 900 at 60 Hz
Highest preset resolution	1440 x 900 at 60 Hz

Electrical Specifications

Model number	Dell E1709W Flat Panel Monitor
Video input signals	Analog RGB: 0.7 Volts +/-5%, 75 ohm input impedance
Synchronization input signals	Separate horizontal and vertical synchronizations, polarity-free TTL level, SOG (Composite SYNC on green)
AC input voltage / frequency / current	100 to 240 VAC/50 or 60 Hz <u>+</u> 3 Hz/1.6A (Max.)
Inrush current	120V: 30A (Max.) 240V: 60A (Max.)

Preset Display Modes

The following table lists the preset modes for which Dell guarantees image size and centering:

Display Mode	Horizontal Frequency (kHz)	Vertical Frequency (Hz)	Pixel Clock (MHz)	Sync Polarity (Horizontal/Vertical)
VESA, 720 x 400	31.5	70.0	28.3	-/+
VESA, 640 x 480	31.5	60.0	25.2	-/-
VESA, 640 x 480	37.5	75.0	31.5	-/-
VESA, 800 x 600	37.9	60.3	40.0	+/+
VESA, 800 x 600	46.9	75.0	49.5	+/+
VESA, 1024 x 768	48.4	60.0	65.0	-/-
VESA, 1024 x 768	60.0	75.0	78.8	+/+
VESA, 1152 x 864	67.5	75.0	108.0	+/+
VESA, 1280 x 1024	64.0	60.0	108.0	+/+
VESA, 1280 x 1024	80.0	75.0	135.0	+/+
VESA, 1440 x 900	55.935	60.0	106.5	-/+

Physical Characteristics

The following table lists the monitor physical characteristics:

Model Number	Dell E1709W Flat Panel Monitor
Connector type	15-pin D-subminiature, blue connector;
Signal cable type	Analog: Detachable, D-Sub, 15pins, shipped attached to the monitor
Dimensions: (with stand)	
ı Height	13.17 inches (334.58 mm)
ı Width	15.91 inches (404.15 mm)
ı Depth	6.17 inches (156.72 mm)
Dimensions: (without stand)	
ı Height	10.49 inches (266.45 mm)
ı Width	15.91 inches (404.15 mm)
ı Depth	2.17 inches (55.0 mm)
Stand dimensions:	
ı Height	4.20 inches (106.8 mm)
ı Width	8.66 inches (219.92 mm)
ı Depth	6.17 inches (156.72 mm)
Weight with packaging	9.5 lbs (4.32 kg)
Weight with stand assembly and cables	7.43 lbs (3.37 kg)
Weight without stand assembly (For wall mount or VESA mount considerations - no cables)	5.81 lbs (2.64 kg)
Weight of stand assembly	0.83 lbs (0.38 kg)

Environmental Characteristics

The following table lists the environmental conditions for your monitor:

Model Number	Dell E1709W Flat Panel Monitor
Temperature	

ı Operating	0° to 40°C (32° to 104°F)
ı Non-operating	Storage: -20° to 60°C (-4° to 140°F) Shipping: -20° to 60°C(-4° to 140°F)
Humidity	
ı Operating	10% to 80% (non-condensing)
ı Non-operating	Storage: 5% to 90% (non-condensing) Shipping: 5% to 90%(non-condensing)
Altitude	
1 Operating	3,657.6m (12,000 ft) max
ı Non-operating	12,192m (40,000 ft) max
Thermal dissipation	256.08 BTU/hour (maximum) 119.5 BTU/hour (typical)

LCD Monitor Quality & Pixel Policy

During the LCD Monitor manufacturing process, it is not uncommon for one or more pixels to become fixed in an unchanging state. The visible result is a fixed pix appears as an extremely tiny dark or bright discolored spot. When the pixel remains permanently lit, it is known as a "bright dot." When the pixel remains black, known as a "dark dot."

In almost every case, these fixed pixels are hard to see and do not detract from display quality or usability. A display with 1 to 5 fixed pixels is considered norma

within competitive standards. For more information, see Dell Support site at: support dell.com.

Maintenance Guidelines

Caring for your Monitor



↑ CAUTION: Read and follow the <u>safety instructions</u> before cleaning the monitor.



AUTION: Before cleaning the monitor, unplug the monitor power cable from the electrical outlet.

For best practices, follow the instructions in the list below while unpacking, cleaning, or handling your monitor:

- To clean your antistatic screen, slightly dampen a soft, clean cloth with water. If possible, use a special screen-cleaning tissue or solution suitable for the antistatic coating. Do not use benzene, thinner, ammonia, abrasive cleaners, or compressed air.
 Use a slightly dampened, warm cloth to clean the plastics. Avoid using detergent of any kind as some detergents leave a milky film on the plastics.
 If you notice a white powder when you unpack your monitor, wipe it off with a cloth. This white powder occurs during the shipping of the monitor.
 Handle your monitor with care as a darker-colored monitor may scratch and show white scuff marks more than a lighter-colored monitor.
 To help maintain the best image quality on your monitor, use a dynamically changing screen saver and power off your monitor when not in use.

Appendix

Dell™ E1709W Flat Panel Monitor User's Guide

- Safety Instructions
- FCC Notice (U.S. Only) and Other Regulatory Information
- Contacting Dell

^CAUTION: Safety Instructions



CAUTION: Use of controls, adjustments, or procedures other than those specified in this documentation may result in exposure to shock, electrical hazards, and/or mechanical hazards.

For information on safety instructions, see the Product Information Guide.

FCC Notices (U.S. Only) and Other Regulatory Information

For FCC notices and other regulatory information, see the regulatory compliance website located at www.deil.com/regulatory compliance.

Contacting Dell

For customers in the United States, call 800-WWW-DELL (800-999-3355).



NOTE: If you do not have an active Internet connection, you can find contact information on your purchase invoice, packing slip, bill, or Dell product catalog.

Dell provides several online and telephone-based support and service options. Availability varies by country and product, and some services may not be available in your area. To contact Dell for sales, technical support, or customer service issues:

- 1. Visit support.dell.com.
- 2. Verify your country or region in the Choose A Country/Region drop-down menu at the bottom of the page.
- 3. Click Contact Us on the left side of the page.
- 4. Select the appropriate service or support link based on your need.
- 5. Choose the method of contacting Dell that is convenient for you.

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Setting Up Your Monitor Dell™ E1709W Flat Panel Monitor

If you have a Dell™ desktop or a Dell™ portable computer with internet access

- 1. Go to http://support.dell.com, enter your service tag, and download the latest driver for your graphics card.
- $2. \ \, \text{After installing the drivers for your Graphics Adapter, attempt to set the resolution to } 1440x900 \ \text{again}.$

MOTE: If you are unable to set the resolution to 1440x900, please contact Dell™ to inquire about a Graphics Adapter that supports these resolutions.

Setting Up Your Monitor

Dell™ E1709W Flat Panel Monitor

If you have a non Dell™ desktop, portable computer, or graphics card

- 1. Right-click on the desktop and click Properties.
- 2. Select the Settings tab.
- 3. Select Advanced.
- 4. Identify your graphics controller supplier from the description at the top of the window (e.g. NVIDIA, ATI, Intel etc.).
- 5. Refer to the graphic card provider website for updated driver (for example, http://www.ATI.com OR http://www.NVIDIA.com).
- $\textbf{6. After installing the drivers for your Graphics Adapter, attempt to set the resolution to \textbf{1440X900} again.}\\$

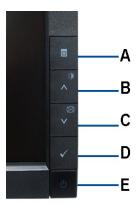
NOTE: If you are unable to set the resolution to 1440x900, please contact the manufacturer of your computer or consider purchasing a graphics adapter that will support the video resolution of 1440x900.

Operating the Monitor Dell™ E1709W Flat Panel Monitor User's Guide

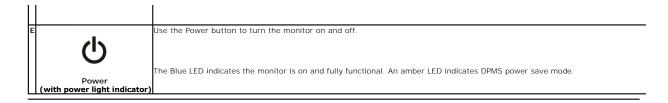
- Using the Front Panel Controls
- Using the On-Screen Display (OSD) Menu
- Setting the Optimal Resolution
- Using the Tilt

Using the Front Panel

Use the control buttons on the front of the monitor to adjust the characteristics of the image being displayed. As you use these buttons to adjust the controls, an OSD shows the numeric values of the characteristics as they change.



Front panel Button	Description
	Use the MENU button to launch the on-screen display (OSD) and select the OSD Menu. See Accessing the Menu System.
Menu	
₩	Use this button to directly access the "Brightness/Contrast" menu or to increase the values of the selected menu option.
^	
Brightness&Contrast /Adjus UP	t
:	Use Auto Adjust to activate automatic setup/adjustment or to decrease the values of the selected menu option. The following dialog appears on a black screen as the monitor self-adjusts to the current input:
V	
Automatic Adjust /Adjust Down	Auto Adjustment in Progress
	Auto Adjustment allows the monitor to self-adjust to the incoming video signal. After using Auto Adjustment, you can further tune your monitor by using the Pixel Clock (Coarse) and Phase (Fine) controls under Image Settings.
	NOTE: Auto Adjust does not occur if you press the button while there are no active video input signals or attached cables.
	Use this button to select an OSD menu option.
	If VGA cable is not connected, a floating dialog box as shown below appears.
Select	No VGA Cable
	Menu Menu Brightness&Contrast /Adjust UP Automatic Adjust /Adjust Down



Using the On-Screen Display (OSD) Menu

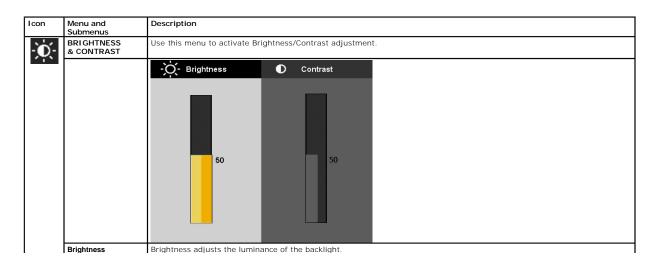
Accessing the Menu System

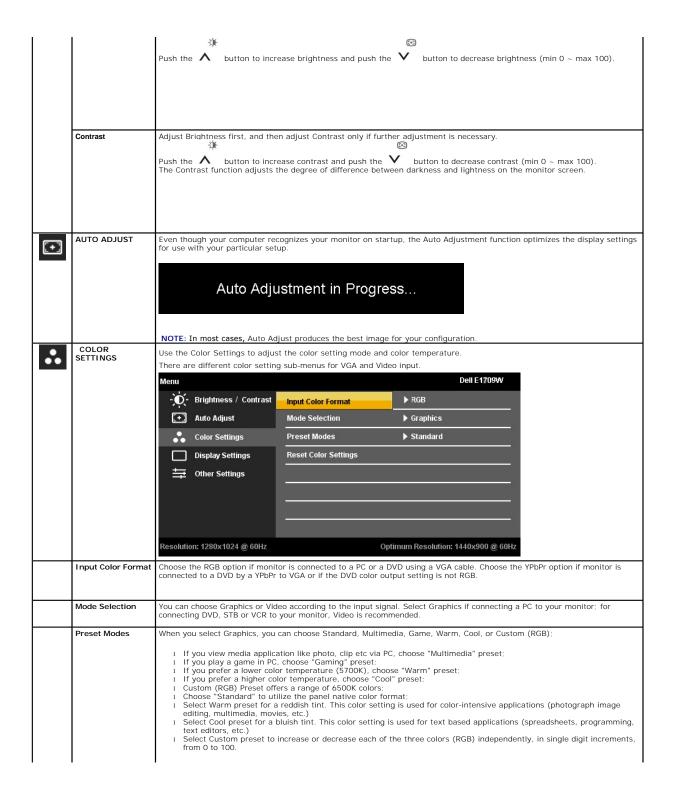
NOTE: If you change the settings and then either proceed to another menu or exit the OSD menu, the monitor automatically saves those changes. The changes are also saved if you change the settings and then wait for the OSD menu to disappear.

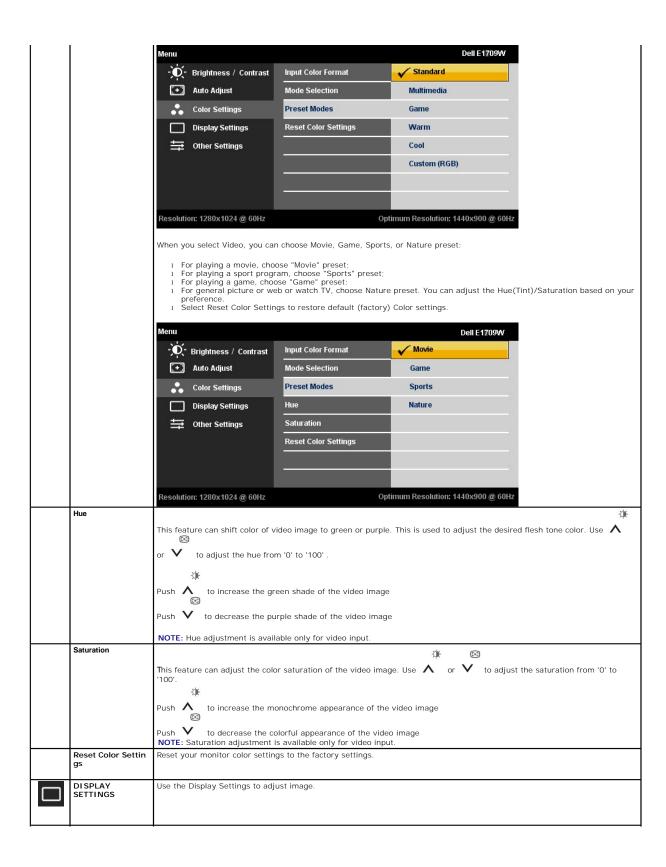
1.Push the MENU button to launch the OSD menu and display the main menu.

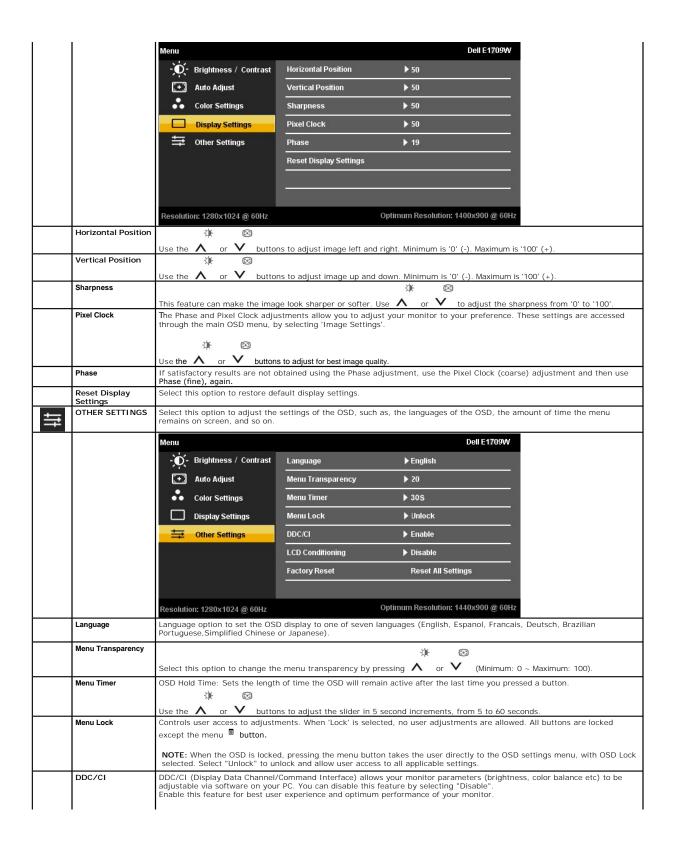


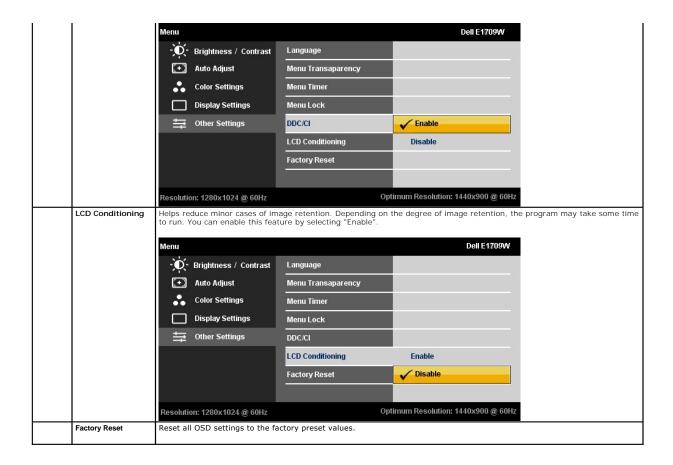
- 2. Push the \(\Lambda\) and \(\neg \) buttons to move between the setting options. As you move from one icon to another, the option name is highlighted. See the following table for a complete list of all the options available for the monitor.
- 3. Push the button once to activate the highlighted option.
- 4. Push \(\Lambda \) and \(\mathbf{V} \) button to select the desired parameter.
- 5. Push 🗸 to enter the slide bar and then use the 🔥 and 🗸 buttons, according to the indicators on the menu, to make your changes.
- 6. Select the "Menu/Exit" option to return to the main menu or exit the OSD menu.











OSD Warning Messages

When the monitor does not support a particular resolution mode you will see the following message:



This means that the monitor cannot synchronize with the signal that it is receiving from the computer. See Monitor Specifications for the Horizontal and Vertical frequency ranges addressable by this monitor. Recommended mode is 1440×900 .

You will see the following message before the DDC/CI function is disabled.



When the monitor enters the Power Save mode, the following message appears:



Activate the computer and wake up the monitor to gain access to the OSD

If you press any button other than the power button the following messages will appear depending on the selected input:



If VGA cable is not connected, a floating dialog box as shown below appears.



See Solving Problems for more information.

Setting the Optimal Resolution

To set the optimal resolution for the monitor:

- Right-click on the desktop and select **Properties**. Select the **Settings** tab.
 Set the screen resolution to 1440 x 900.

If you do not see 1440 x 900 as an option, you may need to update your graphics driver. Depending on your computer, complete one of the following procedures:

Using the Tilt

Tilt

With the built-in pedestal, you can tilt the monitor for the most comfortable viewing angle.



NOTE: The stand is detached when the monitor is shipped from the factory.

Setting Up Your Monitor

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Setting the display resolution to 1440X900 (Optimal)

For optimal display performance while using the Microsoft Windows operating systems, set the display resolution to 1440 x 900 pixels by performing the following steps:

- 1. Right-click on the desktop and click Properties.
- 2. Select the Settings tab.
- 3. Move the slider-bar to the right by pressing and holding left-mouse button and adjust the screen resolution to 1440 X900.
- 4. Click OK.

If you do not see 1440X900 as an option, you may need to update your graphics driver. Please choose the scenario below that best describes the computer system you are using, and follow the provided directions:

- 1: If you have a Dell™ desktop or a Dell™ portable computer with internet access.
- 2: <u>If you have a non Dell™ desktop, portable computer, or graphics card.</u>

Dell™ E1709W **Flat Panel Monitor**

User Guide

Setting the display resolution to 1440x900(Optimal)

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Setting Up the Monitor

Dell™ E1709W Flat Panel Monitor User's Guide

- Attaching the Stand
- Connecting Your Monitor
- Organizing Your Cables
- Removing the Stand Base
- Removing the Stand for VESA wall mount

Attaching the Stand

NOTE: The stand is detached when the monitor is shipped from the factory.



To attach the base of the stand to the monitor stand:

- 1. Place the monitor stand base on a stable table top.
- 2. Slide the monitor stand body in the correct direction down onto the back until it clicks into place.

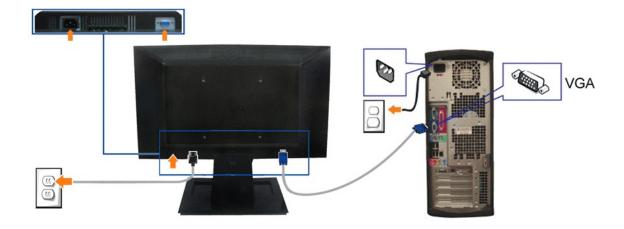
Connecting Your Monitor

CAUTION: Before you begin any of the procedures in this section, follow the <u>Safety Instructions</u>.

To connect your monitor to the computer:

- Turn off your computer and disconnect the power cable.
 Connect the blue display connector cable to the corresponding video port on the back of your computer.

Connecting the blue VGA cable



CAUTION: The Graphics are used for the purpose of illustration only. Appearance of the computer may vary.

Organizing Your Cables



After attaching all necessary cables to your monitor and computer, (See Connecting Your Monitor for cable attachment,) use the cable management slot to organize all cables as shown above.

Removing the Stand Base



To remove the base of the stand from the monitor:

- 1. Place the monitor panel on soft cloth or cushion on a stable flat table.
- 2. Press and hold the release latch, while pulling the base of the stand away from the monitor.

Removing the Stand for VESA wall mount



To remove the stand assembly from the monitor:

- 1. Place the monitor panel on soft cloth or cushion on a stable flat table.
- 2. Use a screwdriver to remove the three screws on the stand of the monitor as the below pictures show.
- 3. Remove the stand assembly from the monitor.

Troubleshooting

Dell™ E1709W Flat Panel Monitor

- Self-Test
- Common Problems
- Product Specific Problems

CAUTION: Before you begin any of the procedures in this section, follow the <u>Safety Instructions</u>

Self-Test

Your monitor provides a self-test feature that allows you to check whether your monitor is functioning properly. If your monitor and computer are properly connected but the monitor screen remains dark, run the monitor self-test by performing the following steps:

- Turn off both your computer and the monitor.
- Unplug the video cable from the back of the computer. To ensure a proper Self-Test operation, remove the Analog (blue connector) cable from the back of computer.
- 3. Turn on the monitor.

The floating dialog box should appear on-screen (against a black background) if the monitor cannot sense a video signal and is working correctly. While in self-test mode, the power LED remains green. Also, depending upon the selected input, the dialog shown below will continuously scroll through the screen.



- This box also appears during normal system operation, if the video cable becomes disconnected or damaged.
 Turn off your monitor and reconnect the video cable; then turn on both your computer and the monitor.

NOTE: Self test feature check is not available for S-Video, Composite, and Component video modes

If your monitor screen remains blank after you use the previous procedure, check your video controller and computer, because your monitor is functioning



Built-in Diagnostics

Your monitor has a built-in diagnostic tool that helps you determine if the screen abnormality you are experiencing is an inherent problem with your monitor, or with your computer and video card.

MOTE: You can run the built-in diagnostics only when the video cable is unplugged and the monitor is in self-test mode.

To run the built-in diagnostics:

- Ensure that the screen is clean (no dust particles on the surface of the screen).
 Unplug the video cable from the back of the computer or monitor. The monitor then goes into the self-test mode.
- 3. Press and hold the and buttons on the front panel, simultaneously for 2 seconds. A gray screen appears.
 4. Carefully inspect the screen for abnormalities.
- Press the \(\begin{align*} \) button on the front panel again. The color of the screen changes to r Inspect the display for any abnormalities.

 Repeat steps 5 and 6 to inspect the display in green, blue, and white colored screens. button on the front panel again. The color of the screen changes to red.

The test is complete when the white screen appears. To exit, press the \(\Lambda\) button again.

If you do not detect any screen abnormalities upon using the built-in diagnostic tool, the monitor is functioning properly. Check the video card and computer.

Common Problems

The following table contains general information about common monitor problems you might encounter and the possible solutions

Common Symptoms	What You Experience	Possible Solutions
No Video/Power LED off	No picture	1 Ensure that the video cable connecting the monitor and the computer is properly connected and secure.
		1 Verify that the power outlet is functioning properly using any other electrical equipment.
		1 Ensure that the power button is depressed fully.
No Video/Power LED on	No picture or no brightness	Increase brightness & contrast controls via OSD.
		Perform monitor self-test feature check. Check for bent or broken pins in the video cable connector.
		Run the built-in diagnostics.
Door Foous	Picture is fuzzy, blurry, or	ı Perform Auto Adjust via OSD.
Poor Focus	ghosting	 Adjust the Phase and Pixel Clock controls via OSD.
		Eliminate video extension cables. Reset the monitor to Factory Settings.
		Change the video resolution to the correct aspect ration (16:10).
Shaky/Jittery Video	Wavy picture or fine movement	Perform Auto Adjust via OSD.
		 Adjust the Phase and Pixel Clock controls via OSD.
		Reset the monitor to Factory Settings. Check environmental factors.
		Relocate the monitor and test in another room.
Missing Pixels	LCD screen has spots	Cycle power on-off.
and an income		 Pixel that is permanently off is a natural defect that can occur in LCD technology. Run the built-in diagnostics.
		1. Run the built in diagnostics.
Stuck-on Pixels	LCD screen has bright spots	Cycle power on-off. Pixel that is permanently off is a natural defect that can occur in LCD technology.
		Run the built-in diagnostics.
Brightness Problems	Picture too dim or too bright	Reset the monitor to Factory Settings.
	3	ı Auto Adjust via OSD.
		Adjust brightness & contrast controls via OSD.
Geometric Distortion	Screen not centered correctly	Reset the monitor to Factory Settings.
		Auto Adjust via OSD. Adjust brightness & contrast controls via OSD.
Horizontal/Vertical Lines	Screen has one or more lines	Reset the monitor to Factory Settings. Perform Auto Adjust via OSD.
		Adjust Phase and Pixel Clock controls via OSD.
		1 Perform monitor self-test feature check and determine if these lines are also in self-test mode.
		1 Check for bent or broken pins in the video cable connector.
		Run the built-in diagnostics.
Synchronization Problems	Screen is scrambled or appears torn	Reset the monitor to Factory Settings. Perform Auto Adjust via OSD.
	tom	 Adjust Phase and Pixel Clock controls via OSD.
		1 Perform monitor self-test feature check to determine if the scrambled screen appears in self-test mode.
		1 Check for bent or broken pins in the video cable connector.
		1 Restart the computer in the safe mode.
Safety Related Issues	Visible signs of smoke or	Do not perform any troubleshooting steps.
	sparks	Contact Dell immediately.
Intermittent Problems	Monitor malfunctions on & off	Ensure that the video cable connecting the monitor to the computer is connected properly and is secure.
		Reset the monitor to Factory Settings.
		Perform monitor self-test feature check to determine if the intermittent problem occurs in self-test mode.
Missing Color	Picture missing color	Perform monitor self-test feature check. Ensure that the video cable connecting the monitor to the computer is connected.
		properly and is secure.
		Check for bent or broken pins in the video cable connector.
Wrong Color	Picture color not good	Change the Color Setting Mode in the Color Settings OSD to Graphics or Video depending on the application.
		1 Try different Color Preset Settings in Color Settings OSD. Adjust R/G/B value in Color
		Settings OSD if the Color Management is turned off. 1 Change the Input Color Format to PC RGB or YPbPr in the Advance Setting OSD.
		1 Run the built-in diagnostics.
Image retention from a static	Faint shadow from the static	Use the Power Management feature to turn off the monitor at all times when not in use
	image displayed appears on	(for more information, see <u>Power Management Modes</u>).
	the screen	In OSD Menu, under Reset to Factory Settings, select Enable LCD Conditioning. Using
		this option may take several hours before the image is eliminated. NOTE: Image Burn-in is not covered by your warranty.
1		

Product Specific Problems

Specific Symptoms	What You Experience	Possible Solutions
	Image is centered on screen, but does not fill entire viewing area	Reset the monitor to Factory Settings.
Cannot adjust the monitor with the buttons on the front panel		Turn off the monitor, unplug the power cord, plug back, and then turn on the monitor.
controls are pressed	No picture, the LED light is blue. When press "up", "down" or "Menu" key, the message " No input signal " will appear.	Check the signal source. Ensure the Computer is not in the power saving mode by moving the mouse or pressing any key on the keyboard. Check whether the signal cable is plugged in properly. Re-plug the signal cable if necessary. Reset the computer or video player.
	The picture cannot fill the height or width of the screen	Due to different video formats (aspect ratio) of DVDs, the monitor may display in full screen. Run the built-in diagnostics.

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