

# Dell™ 2007FP Flat Panel Monitor

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## 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 2007FP

March 2006 Rev. A03

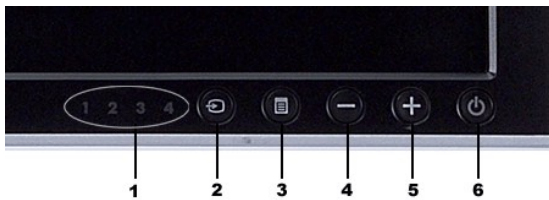
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### Front View



- 1 Input indicators
  - 2 Input Source Select
  - 3 OSD Menu / Select
  - 4 Down (-)
  - 5 Up (+)
  - 6 Power button (with power light indicator)
- 

### Back View



- |   |   |   |
|---|---|---|
| 1 | VESA mounting holes (100mm)<br>(Behind attached base plate) | Use to mount the monitor.   |
| 2 | Connectors label  | Indicate the positions and types of connectors.   |
| 3 | Barcode serial number label                                 | Refer to this label if you need to contact Dell for technical support.  |
| 4 | Security lock slot  | Use a security lock with the slot to help secure your monitor.  |
| 5 | Monitor Lock/Release Button                                 | Press to release the stand from the monitor.  |
| 6 | Regulatory rating label                                     | List the regulatory approvals.  |
| 7 | Dell Soundbar mounting brackets                             | Attach the optional Dell Soundbar.  |
| 8 | Lock down/release button                                    | Push the monitor down, press the button to unlock the monitor, and then lift the monitor to the desired height. |
| 9 | Cable management hole                                       | Help organize cables by placing them through the hole.  |

## Side View



**Right side**

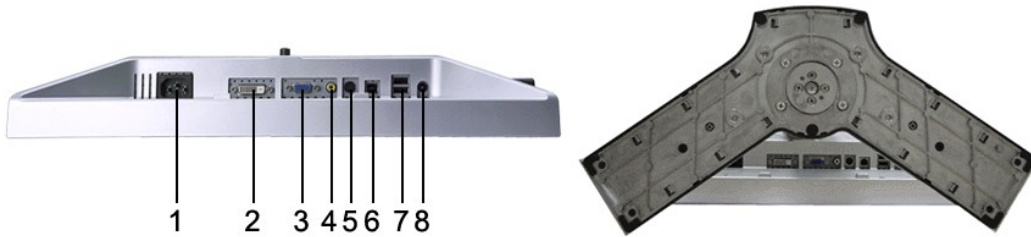


Left side

1 USB downstream ports

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## Bottom View



- 1 AC power cord connector
  - 2 DVI connector
  - 3 VGA connector
  - 4 Composite video connector
  - 5 S-Video connector
  - 6 USB upstream port
  - 7 USB downstream ports
  - 8 DC power connector for Dell™ Soundbar
- 

## Monitor Specifications

### General

Model number 2007FP

### Flat Panel

Screen type Active matrix - TFT LCD

Screen dimensions	20.1 inches (20.1-inch viewable image size)
Preset display area:	
Horizontal	408 mm (16.1 inches)
Vertical	306 mm (12.1 inches)
Pixel pitch	0.255 mm
Viewing angle	+/- 89° (vertical) typ, +/- 89° (horizontal) typ
Luminance output	300 cd/m <sup>2</sup> (typ)
Contrast ratio	800:1 (typ)
Faceplate coating	Antiglare with hard-coating 3H
Backlight	CCFL (6) edgelight system
Response Time	16ms typical

## Resolution

Horizontal scan range	30 kHz to 81 kHz (automatic)
Vertical scan range	56 Hz to 76 Hz, exception 1600 x 1200 at 60 Hz only
Optimal preset resolution	1600 x 1200 at 60 Hz
Highest preset resolution	1600 x 1200 at 60 Hz

## Video Supported Modes

Video display capabilities (DVI playback)	480p/576p/720p
Video display capabilities (Composite playback)	NTSC/PAL
Video display capabilities (S-Video playback)	NTSC/PAL

## Preset Display Modes

Dell™ guarantees image size and centering for all preset modes listed in the following table.

Display Mode	Horizontal Frequency (kHz)	Vertical Frequency (Hz)	Pixel Clock (MHz)	Sync Polarity (Horizontal/Vertical)
VGA, 720 x 400	31.5	70.1	28.3	-/+
VGA, 640 x 480	31.5	59.9	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, 1600 x 1200	75.0	60.0	162.0	+/+

## Electrical

Video input signals	Analog RGB, 0.7 Volts +/-5%, 75 ohm input impedance Digital DVI-D TMDS, 600mV for each differential line, 50 ohm input impedance S-video, Y input 1 volt(p-p), C input 0.286 volt(p-p), 75 ohm input impedance Composite, 1 volt(p-p), 75 ohm input impedance
Synchronization input signals	separate horizontal and vertical, 3.3V CMOS or 5V TTL level, positive or negative sync. SOG (Sync on green)
AC input voltage / frequency / current	100 to 240 VAC / 50 or 60 Hz ± 3 Hz / 2.0A (Max.)
Inrush current	120V: 40A (Max.) 240V: 80A (Max.)

## Physical Characteristics

Signal cable type	D-sub: Detachable, Analog, 15pin, shipped attached to the monitor DVI-D: Detachable, Digital, 24pin, shipped detached from the monitor S-video: <b>Not included with display</b> Composite: Not included with display
Dimensions (with stand):	
Height (fully extended in portrait mode)	547.6 mm (21.6 inches)
Height (compressed/locked in landscape mode)	367 mm (14.5 inches)
Width	445.3 mm (17.5 inches)
Depth	193.50 mm ( 7.6 inches)
Weight	
Monitor (Stand and Head)	6.9 Kg (15.2 lb)
Monitor Flat panel only (VESA Mode)	5.2 Kg (11.5 lb)
Weight with packaging	9.6 Kg (21.2 lb)

## Environmental

Temperature:	
Operating	5° to 35°C (41° to 95°F)
Non-operating	Storage: 0° to 60°C (32° to 140°F) Shipping: -20° to 60°C(-4° to 140°F)
Humidity:	
Operating	10% to 80% (non-condensing)
Non-operating	Storage: 5% to 90% (non-condensing) Shipping: 5% to 90%(non-condensing)
Altitude:	
Operating	3,657.6 m (12,000 ft) max
Non-operating	12,192 m (40,000 ft) max
Thermal dissipation	256.0 BTU/hour (maximum) 187.66 BTU/hour (typical)

## Power Management Modes

If you have VESA's DPMS compliance display card or software installed in your PC, the monitor can automatically reduce its power consumption when not in use. This is referred to as 'Power Save Mode'\*. If activity from keyboard, mouse or other input devices is detected by the computer, the monitor will automatically "wake up". 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	Green	75W (maximum)* 55W (normal)**
Active-off mode	Inactive	Inactive	Blanked	Amber	Less than 2 W
Switch off	-	-	-	Off	Less than 1 W (at 230 V)

\* With Audio + USB  
\*\* Without Audio + USB

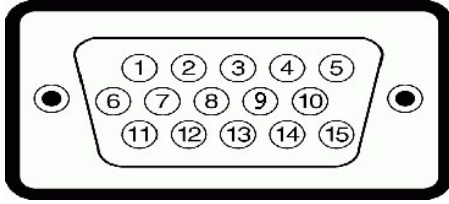
This monitor is **ENERGY STAR**®-compliant as well as TCO '99/ TCO '03 power management compatible.



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

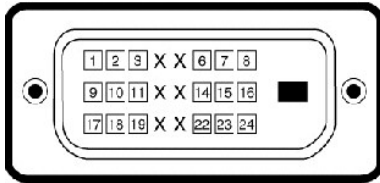
## Pin Assignments

### VGA Connector



Pin Number	15-pin Side of the Connected 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	Computer 5V/3.3V
10	GND-sync
11	GND
12	DDC data
13	H-sync
14	V-sync
15	DDC clock

### DVI Connector



Pin Number	24-pin Side of the Connected Signal Cable
1	TMDS RX2-
2	TMDS RX2+
3	TMDS Ground
4	Floating
5	Floating
6	DDC Clock
7	DDC Data
8	Floating
9	TMDS RX1-
10	TMDS RX1+
11	TMDS Ground
12	Floating
13	Floating

14	+5V / +3.3V power
15	Self test
16	Hot Plug Detect
17	TMDS RX0-
18	TMDS RX0+
19	TMDS Ground
20	Floating
21	Floating
22	TMDS Ground
23	TMDS Clock+
24	TMDS Clock-

### S-video Connector



Pin Number	5-pin Side of the Connected Signal Cable (Cable not included)
1	GND
2	GND
3	LUMA
4	CHROMA
5	GND

### Composite Video Connector



Pin Number	1-pin Side of the Connected Signal Cable (cable not included)
1	LUMA COMPOSITE CHROMA

## Universal Serial Bus (USB) Interface

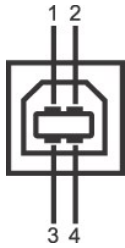
This monitor supports High-Speed Certified USB 2.0 interface.



	Data Rate	Power Consumption
High speed	480 Mbps	2.5W (Max., each port)
Full speed	12 Mbps	2.5W (Max., each port)
Low speed	1.5 Mbps	2.5W (Max., each port)

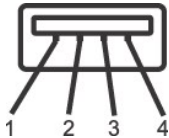
### USB Upstream Connector





Pin Number	4-pin Side of the connector
1	DMU
2	VCC
3	DPU
4	GND

### USB Downstream Connector



Pin Number	4-Pin Side of the Signal Cable
1	VCC
2	DMD
3	DPD
4	GND

### USB Ports

- 1 upstream - rear
- 1 4 downstream - 2 on rear; 2 on left side

**NOTE:** USB 2.0 capability requires 2.0 capable computer

**NOTE:** The monitor's USB interface works only when the monitor is on or in power save mode. If you switch the monitor off and then on, attached peripherals may take a few seconds to resume normal functionality.

## Plug and Play Capability

You can install the monitor in any Plug and Play-compatible system. The monitor automatically provides the computer system with its Extended Display Identification Data (EDID) using Display Data Channel (DDC) protocols so the system can configure itself and optimize the monitor settings. If desired, the user can select different settings, but in most cases monitor installation is automatic.

## Caring for Your Monitor

**CAUTION:** Read and follow the [safety instructions](#) before cleaning the monitor.

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

- 1 To clean your antistatic screen, lightly 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.
- 1 Use a lightly-dampened, warm cloth to clean the plastics. Avoid using detergent of any kind as some detergents leave a milky film on the plastics.
- 1 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.
- 1 Handle your monitor with care as darker-colored plastics may scratch and show white scuff marks more than lighter-colored monitor.
- 1 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.

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## FCC Identification Information

### FCC Class B

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the manufacturer's instruction manual, may cause interference with radio and television reception. This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of the FCC Rules.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.



**NOTICE:** The FCC regulations provide that changes or modifications not expressly approved by Dell™ Inc. could void your authority to operate this equipment.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference with radio or television reception, which can be determined by turning the equipment off and on, you are encouraged to try to correct the interference by one or more of the following measures:

- 1 Reorient the receiving antenna.
- 1 Relocate the system with respect to the receiver.
- 1 Move the system away from the receiver.
- 1 Plug the system into a different outlet so that the system and the receiver are on different branch circuits.

If necessary, consult a representative of Dell™ Inc. or an experienced radio/television technician for additional suggestions.

The following information is provided on the device or devices covered in this document in compliance with the FCC regulations:

- 1 Product name: Dell™ 2007FP
- 1 Model number: Dell™ 2007FPb
- 1 Company name:  
Dell Inc.  
Worldwide Regulatory Compliance & Environmental Affairs  
One Dell Way  
Round Rock, Texas 78682 USA  
512-338-4400



**NOTE:** For Further regulatory information, see your *Product Information Guide*.

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## 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.

Read and follow these instructions when connecting and using your computer monitor:

- 1 To help avoid damaging your computer, be sure that the voltage selection switch on the power supply for the computer is set to match the alternating current (AC) power available at your location:
  - o 115 volts (V)/60 hertz (Hz) in most of North and South America and some Far Eastern countries such as Japan, South Korea (also 220 volts (V)/60 hertz (Hz)), and Taiwan.
  - o 230 volts (V)/50 hertz (Hz) in most of Europe, the Middle East, and the Far East.
- 1 Always be sure that your monitor is electrically rated to operate with the AC power available in your location.

**NOTE:** This monitor does not need or have a voltage selection switch for setting the AC voltage input. It will automatically accept any AC input voltage according to the ranges defined in the "Electrical Specifications" section in the User's Guide.

- 1 Do not store or use the monitor in locations that are exposed to heat, direct sunlight, or extreme cold.
- 1 Avoid moving the monitor between locations with large temperature differences.
- 1 Do not subject the monitor to severe vibration or high impact conditions. For example, do not place the monitor inside a car trunk.
- 1 Do not store or use the monitor in locations exposed to high humidity or dusty environment.
- 1 Do not allow water or other liquids to spill on or into the monitor.
- 1 Keep flat panel monitor in room temperature conditions. Excessive cold or hot conditions can have an adverse effect on the liquid crystal of the display.


- 1 Never insert anything metallic into the monitor openings. Doing so may create the danger of electric shock.
- 1 To avoid electric shock, never touch the inside of the monitor. Only a qualified technician should open the monitor case.
- 1 Never use your monitor if the power cable has been damaged. Ensure that nothing rests on your computer's cables and that the cables are not located where they can be stepped on or tripped over.
- 1 Be sure to grasp the plug, not the cable, when disconnecting the monitor from an electric socket.
- 1 Openings in the monitor cabinet are provided for ventilation. To prevent overheating, these openings should not be blocked or covered. Avoid using the monitor on a bed, sofa, rug, or other soft surface, as doing so may block the ventilation openings in the bottom of the cabinet. If you place the monitor in a bookcase or an enclosed space, be sure to provide adequate ventilation and air flow.
- 1 Place your monitor in a location with low humidity and minimum dust. Avoid places similar to a damp basement or dusty hallway.
- 1 Do not expose the monitor to rain or use it near water (in kitchens, next to swimming pools, etc.). If the monitor accidentally gets wet, unplug it and contact an authorized dealer immediately. You can clean the monitor with a damp cloth when necessary, being sure to unplug the monitor first.
- 1 Place the monitor on a solid surface and treat it carefully. The screen is made of glass and can be damaged if dropped or hit sharply.
- 1 Locate your monitor near an easily accessible electric outlet.
- 1 If your monitor does not operate normally - in particular, if there are any unusual sounds or smells coming from it - unplug it immediately and contact an authorized dealer or service center.
- 1 Do not attempt to remove the back cover, as you will be exposed to an electrical shock hazard. The back cover should only be removed by qualified service personnel.
- 1 High temperatures can cause problems. Don't use your monitor in direct sunlight, and keep it away from heaters, stoves, fireplaces, and other sources of heat.
- 1 Unplug the monitor when it is going to be left unused for an extended period of time.
- 1 Unplug your monitor from the electric outlet before any service is performed.
- 1  LAMP(S) INSIDE THIS PRODUCT CONTAIN(S) MERCURY AND MUST BE RECYCLED OR DISPOSED OFF ACCORDING TO LOCAL, STATE OR FEDERAL LAWS. FOR MORE INFORMATION, GO TO [WWW.DELL.COM/HG](http://WWW.DELL.COM/HG) OR CONTACT THE ELECTRONIC INDUSTRIES ALLIANCE AT [WWW.EIAE.ORG](http://WWW.EIAE.ORG).


## Contacting Dell

To contact Dell electronically, you can access the following websites:


- 1 [www.dell.com](http://www.dell.com)
- 1 [support.dell.com](http://support.dell.com) (technical support)

For specific web addresses for your country, find the appropriate country section in the table below.

 **NOTE:** Toll-free numbers are for use within the country for which they are listed.

 **NOTE:** In certain countries, support specific to Dell™ XPST computers is available at a separate telephone number listed for participating countries. If you do not see a telephone number listed that is specific for XPS computers, you may contact Dell through the support number listed and your call will be routed appropriately.

When you need to contact Dell, use the electronic addresses, telephone numbers, and codes provided in the following table. If you need assistance in determining which codes to use, contact a local or an international operator.

 **NOTE:** The contact information provided was deemed correct at the time that this document went to print and is subject to change.

Country (City) International Access Code Country Code City Code	Department Name or Service Area, Website and E-Mail Address	Ar Local Num Toll-Free
Anguilla	Website: <a href="http://www.dell.com.ai">www.dell.com.ai</a>	
	E-mail: <a href="mailto:la-techsupport@dell.com">la-techsupport@dell.com</a>	
	Technical Support	toll-free: 800.
Antigua and Barbuda	Website: <a href="http://www.dell.com.ag">www.dell.com.ag</a>	
	E-mail: <a href="mailto:la-techsupport@dell.com">la-techsupport@dell.com</a>	
	Technical Support	1-800.
Aomen	Technical Support (Dell™ DimensionT, Dell InspironT, Dell OptiplexT, Dell LatitudeT, and Dell PrecisionT)	
	Technical Support (servers and storage)	
Argentina ( Buenos Aires ) International Access Code: 00	Website: <a href="http://www.dell.com.ar">www.dell.com.ar</a>	
	E-mail: <a href="mailto:la-techsupport@dell.com">la-techsupport@dell.com</a>	
	E-mail: <a href="mailto:us_latin_services@dell.com">us_latin_services@dell.com</a>	
	E-mail for desktop and portable computers: <a href="mailto:la-techsupport@dell.com">la-techsupport@dell.com</a>	
	E-mail for servers and EMC storage products:	

Country Code: <b>54</b> City Code: <b>11</b>	la_enterprise@dell.com	
	Customer Care	toll-free: 0-800
	Tech Support	toll-free: 800
	Tech Support Services	toll-free: 0-800
	Sales	0-810
<b>Aruba</b>	Website: www.dell.com.aw	
	E-mail: la-techsupport@dell.com	
	Technical Support	toll-free:
<b>Australia ( Sydney )</b> International Access Code: <b>0011</b> Country Code: <b>61</b> City Code: <b>2</b>	Website: support.ap.dell.com	
	E-mail: support.ap.dell.com/contactus	
	General Support	13DEI
<b>Austria</b> International Access Code: <b>900</b> Country Code: <b>43</b> City Code: <b>1</b>	Website: <b>support.euro.dell.com</b>	
	E-mail: tech_support_central_europe@dell.com	
	Home/Small Business Sales	0820 2
	Home/Small Business Fax	0820 2
	Home/Small Business Customer Care	0820 2
	Preferred Accounts/Corporate Customer Care	0820 2
	<u>Support for XPS</u>	0820 2
	Home/Small Business Support for all other Dell computers	082
	Preferred Accounts/Corporate Support	0820 2
Switchboard	0820 2	
<b>Bahamas</b>	Website: www.dell.com.bs	
	E-mail: la-techsupport@dell.com	
	Technical Support	toll-free: 1-866
<b>Barbados</b>	Website: www.dell.com/bb	
	E-mail: la-techsupport@dell.com	
	Technical Support	1-800
<b>Belgium ( Brussels )</b> International Access Code: <b>00</b> Country Code: <b>32</b> City Code: <b>2</b>	Website: <b>support.euro.dell.com</b>	
	Technical Support for XPS	02
	Technical Support for all other Dell computers	02
	Technical Support Fax	02
	Customer Care	
	Corporate Sales	02
	Fax	02
Switchboard	02	
<b>Bermuda</b>	Website: www.dell.com/bm	
	E-mail: la-techsupport@dell.com	
	Technical Support	toll-free 1-877-E
<b>Bolivia</b>	Website: www.dell.com/bo	
	E-mail: la-techsupport@dell.com	
	General Support	toll-free: 80
<b>Brazil</b> International Access Code: <b>00</b> Country Code: <b>55</b> City Code: <b>51</b>	Website: <b>www.dell.com/br</b>	
	E-mail: BRmailto:la-techsupport@dell.com	
	Customer Support and Tech Support	080
	Technical Support Fax	51 2
	Customer Care Fax	51 2
	Sales	0800
<b>British Virgin Islands</b>	General Support	toll-free: 1-866
<b>Brunei</b> Country Code: <b>673</b>	Technical Support ( Penang , Malaysia )	604
	Customer Care ( Penang , Malaysia )	
	Transaction Sales ( Penang , Malaysia )	604
	Online Order Status: <b>www.dell.ca/ostatus</b>	
	AutoTech (automated Hardware and Warranty)	toll-free: 1-800
	Customer Service (Home Sales/Small Business)	toll-free: 1-800
	Customer Service (med./large business, government)	toll-free: 1-800

<b>Canada ( North York , Ontario )</b> International Access Code: <b>011</b>	Customer Service (printer, projectors, televisions, handhelds, digital jukebox, and wireless)	toll-free: 1-800-
	Hardware Warranty Support (Home Sales/Small Business)	toll-free: 1-800-
	Hardware Warranty Support (med./large bus., government)	toll-free: 1-800-
	Hardware Warrantu Support (printers, projectors, televisions, handhelds, digital jukebox, and wireless)	1-877-
	Sales (Home Sales/Small Business)	toll-free: 1-800-
	Sales (med./large bus., government)	toll-free: 1-800-
	Spare Parts Sales & Extended Service Sales	1 866
<b>Cayman Islands</b>	E-mail: la-techsupport@dell.com	
<b>Technical Support</b>		1-877-261-0242
<b>Chile ( Santiago )</b> Country Code: <b>56</b> City Code: <b>2</b>	Website: www.dell.com/cl	
	E-mail: la-techsupport@dell.com	
	Sales and Customer Support	toll-free: 1230
	Technical Support (CTC)	toll-free: 8
	Technical Support (ENTEL)	toll-free: 1230
<b>China ( Xiamen )</b> Country Code: <b>86</b> City Code: <b>592</b>	Technical Support website: <b>support.dell.com.cn</b>	
	Technical Support E-mail: cn_support@dell.com	
	Customer Care E-mail: customer_cn@dell.com	
	Technical Support Fax	592
	Technical Support (Dimension and Inspiron)	toll-free: 800
	Technical Support (OptiPlexT, LatitudeT, and Dell PrecisionT)	toll-free: 800
	Technical Support (servers and storage)	toll-free: 800
	Technical Support (projectors, PDAs, switches, routers, and so on)	toll-free: 800
	Technical Support (printers)	toll-free: 800
	Customer Care	toll-free: 800
	Customer Care Fax	592
	Home and Small Business	toll-free: 800
	Preferred Accounts Division	toll-free: 800
	Large Corporate Accounts GCP	toll-free: 800
	Large Corporate Accounts Key Accounts	toll-free: 800
	Large Corporate Accounts North	toll-free: 800
	Large Corporate Accounts North Government and Education	toll-free: 800
	Large Corporate Accounts East	toll-free: 800
	Large Corporate Accounts East Government and Education	toll-free: 800
	Large Corporate Accounts Queue Team	toll-free: 800
Large Corporate Accounts South	toll-free: 800	
Large Corporate Accounts West	toll-free: 800	
Large Corporate Accounts Spare Parts	toll-free: 800	
<b>Colombia</b>	Website: www.dell.com/cl	
	E-mail: la-techsupport@dell.com	
	Technical Support	1-800-
<b>Costa Rica</b>	Website: www.dell.com/cr	
	E-mail: la-techsupport@dell.com	
	Technical Support	toll free: 800-
<b>Czech Republic ( Prague )</b> International Access Code: <b>00</b> Country Code: <b>420</b>	Website: <b>support.euro.dell.com</b>	
	E-mail: czech_dell@dell.com	
	Technical Support	22
	Customer Care	22
	Fax	22

	Technical Fax	22
	Switchboard	22
<b>Denmark ( Copenhagen )</b> International Access Code: <b>00</b> Country Code: <b>45</b>	Website: <b>support.euro.dell.com</b>	
	Technical Support for XPS	7
	Technical Support for all other Dell computers	7
	Customer Care (Relational)	7
	Home/Small Business Customer Care	3
	Switchboard (Relational)	3
	Switchboard Fax (Relational)	3
	Switchboard (Home/Small Business)	3
	Switchboard Fax (Home/Small Business)	3
<b>Dominica</b>	Website: www.dell.com/dm	
	E-mail: la-techsupport@dell.com	
	General Support	toll-free: 1-866-
<b>Dominican Republic</b>	Website: www.dell.com/do	
	E-mail: la-techsupport@dell.com	
	Technical Support	toll free: 1-888-15 toll free: 1-888-
<b>Ecuador</b>	Website: www.dell.com/ec	
	E-mail: la-techsupport@dell.com	
	General Support (calling from Quito)	toll-free: 999-119 - 877-
	General Support (calling from Guayaquil)	toll-free: 1800-999-119 -877-
<b>El Salvador</b>	Website: www.dell.com/ec	
	E-mail: la-techsupport@dell.com	
	Technical Support (Telephonica)	toll free:
<b>Finland ( Helsinki )</b> International Access Code: <b>990</b> Country Code: <b>358</b> City Code: <b>9</b>	Website: <b>support.euro.dell.com</b>	
	E-mail: fi_support@dell.com	
	Technical Support	020
	Customer Care	020
	Switchboard	020
	Sales under 500 employees	020
	Fax	020
	Sales over 500 employees	020
	Fax	020
<b>France ( Paris ) ( Montpellier )</b> International Access Code: <b>00</b> Country Code: <b>33</b> City Codes: <b>(1) (4)</b>	Website: <b>support.euro.dell.com</b>	
	<b>Home and Small Business</b>	
	Technical Support for XPS	082
	Technical Support for all other Dell computers	082
	Customer Care	082
	Switchboard	082
	Switchboard (calls from outside of France )	04 95
	Sales	082
	Fax	082
	Fax (calls from outside of France )	04 95
	<b>Corporate</b>	

	Technical Support	082
	Customer Care	082
	Switchboard	01 55
	Sales	01 55
	Fax	01 55
<b>Germany (Frankfurt)</b> International Access Code: <b>00</b> Country Code: <b>49</b> City Code: <b>69</b>	Website: <a href="http://support.euro.dell.com">support.euro.dell.com</a>	
	E-mail: <a href="mailto:tech_support_central_europe@dell.com">tech_support_central_europe@dell.com</a>	
	Technical Support for XPS	069 9
	Technical Support for all other Dell computers	069 9
	Home/Small Business Customer Care	0180
	Global Segment Customer Care	069 9
	Preferred Accounts Customer Care	069 9
	Large Accounts Customer Care	069 9
	Public Accounts Customer Care	069 9
Switchboard	069 9	
<b>Greece</b> International Access Code: <b>00</b> Country Code: <b>30</b>	Website: <a href="http://support.euro.dell.com">support.euro.dell.com</a>	
	Technical Support	00800-44
	Gold Service Technical Support	00800-44
	Switchboard	21
	Gold Service Switchboard	21
	Sales	21
	Fax	21
<b>Grenada</b>	E-mail: <a href="mailto:la-techsupport@dell.com">la-techsupport@dell.com</a>	
	General Support	toll-free: 1-866-
<b>Guatemala</b>	E-mail: <a href="mailto:la-techsupport@dell.com">la-techsupport@dell.com</a>	
	General Support	1-800-
<b>Guyana</b>	E-mail: <a href="mailto:la-techsupport@dell.com">la-techsupport@dell.com</a>	
	General Support	toll-free: 1-877-
<b>Hong Kong</b> International Access Code: <b>001</b> Country Code: <b>852</b>	Website: <a href="http://support.ap.dell.com">support.ap.dell.com</a>	
	Technical Support E-mail: <a href="mailto:HK_support@Dell.com">HK_support@Dell.com</a>	
	Technical Support (Dimension and Inspiron)	00852-2
	Technical Support (OptiPlex, Latitude, and Dell Precision)	00852-2
	Technical Support (servers and storage)	00852-2
	Technical Support (projectors, PDAs, switches, routers, and so on)	00852-3
	Customer Care	00852-3
	Large Corporate Accounts	00852-3
	Global Customer Programs	00852-3
	Medium Business Division	00852-3
	Home and Small Business Division	00852-2
<b>India</b>	E-mail: <a href="mailto:india_support_desktop@dell.com">india_support_desktop@dell.com</a> <a href="mailto:india_support_notebook@dell.com">india_support_notebook@dell.com</a> <a href="mailto:india_support_Server@dell.com">india_support_Server@dell.com</a>	
	Technical Support	1600 33 8045 and 160
	Sales (Large Corporate Accounts)	160



	Sales (Home and Small Business)	160
<b>Ireland (Cherrywood)</b> International Access Code: <b>00</b> Country Code: <b>353</b> City Code: <b>1</b>	Website: <b>support.euro.dell.com</b>	
	E-mail: dell_direct_support@dell.com	
	<b>Sales</b>	
	Ireland Sales	01
	Dell Outlet	185
	Online Ordering HelpDesk	185
	<b>Customer Care</b>	
	Home User Customer Care	01
	Small Business Customer Care	01
	Corporate Customer Care	185
	<b>Technical Support</b>	
	Technical Support for XPS	185
	Technical Support for all other Dell computers	185
	General	
	Fax/Sales Fax	01
	Switchboard	01
	U.K. Customer Care (dial within U.K. only)	0870
	Corporate Customer Care (dial within U.K. only)	0870
	U.K. Sales (dial within U.K. only)	0870
	<b>Italy ( Milan )</b> International Access Code: <b>00</b> Country Code: <b>39</b> City Code: <b>02</b>	Website: <b>support.euro.dell.com</b>
<b>Home and Small Business</b>		
Technical Support		02 5
Customer Care		02 6
Fax		02 6
Switchboard		02 6
<b>Corporate</b>		
Technical Support		02 5
Customer Care		02 5
Fax		02 5
Switchboard		02
<b>Jamaica</b>	E-mail: ja-techsupport@dell.com	
	Technical Support (dial from within Jamaica only)	toll free: 1-800-32 toll free: 1-800-
	Website: <b>support.jp.dell.com</b>	
	Technical Support (servers)	toll-free: 0121
	Technical Support outside of Japan (servers)	81-44-
	Technical Support (Dimension and Inspiron)	toll-free: 0121
	Technical Support outside of Japan (Dimension and Inspiron)	81-44-
	Technical Support (Dell Precision, OptiPlex, and Latitude)	toll-free: 0121
	Technical Support outside of Japan (Dell Precision, OptiPlex, and Latitude)	81-44-

<b>Japan ( Kawasaki )</b> International Access Code: <b>001</b> Country Code: <b>81</b> City Code: <b>44</b>	Technical Support (PDAs, projectors, printers, routers)	toll-free: 0121
	Technical Support outside of Japan (PDAs, projectors, printers, routers)	81-44
	Faxbox Service	044
	24-Hour Automated Order Status Service	044
	Customer Care	044
	Business Sales Division (up to 400 employees)	044
	Preferred Accounts Division Sales (over 400 employees)	044
	Public Sales (government agencies, educational institutions, and medical institutions)	044
	Global Segment Japan	044
	Individual User	044
	Switchboard	044
	<b>Korea ( Seoul )</b> International Access Code: <b>001</b> Country Code: <b>82</b> City Code: <b>2</b>	E-mail: Krsupport@dell.com
Support		toll-free: 080
Support (Dimension, PDA, Electronics and Accessories)		toll-free: 080
Sales		toll-free: 080
Fax		2
Switchboard		2
<b>Latin America</b>	Customer Technical Support ( Austin , Texas , U.S.A. )	512
	Customer Service ( Austin , Texas , U.S.A. )	512
	Fax (Technical Support and Customer Service) ( Austin , Texas , U.S.A. )	512
	Sales ( Austin , Texas , U.S.A. )	512
SalesFax ( Austin , Texas , U.S.A. )	512 728-4600 or 512 728-3772	
<b>Luxembourg</b> International Access Code: <b>00</b> Country Code: <b>352</b>	Website: <a href="http://support.euro.dell.com">support.euro.dell.com</a>	
	Support	342
	Home/Small Business Sales	+32 (0)2
	Corporate Sales	2€
	Customer Care	+32 (0)2
	Fax	2€
<b>Macao</b> Country Code: <b>853</b>	Technical Support	toll-free:
	Customer Service ( Xiamen , China )	3
	Transaction Sales ( Xiamen , China )	29 693 115
<b>Malaysia ( Penang )</b> International Access Code: <b>00</b> Country Code: <b>60</b> City Code: <b>4</b>	Website: <a href="http://support.ap.dell.com">support.ap.dell.com</a>	
	Technical Support (Dell Precision, OptiPlex, and Latitude)	toll-free: 1 80
	Technical Support (Dimension, Inspiron, and Electronics and Accessories)	toll-free: 1 80
	Technical Support (PowerApp, PowerEdge, PowerConnect, and PowerVault)	toll-free: 180
	Customer Care	toll-free: 1 800 881 306
	Transaction Sales	toll-free: 1 80
	Corporate Sales	toll-free: 1 80
	E-mail: la-techsupport@dell.com	
<b>Mexico</b> International Access Code: <b>00</b>	Technical Support (TelMex)	toll-free: 1-866-
		51
	Sales	or 01-800-

Country Code: <b>52</b>	Customer Service	001-877- or 001-877-51
	Main	or 01-800-
<b>Montserrat</b>	E-mail: la-techsupport@dell.com	
	General Support	toll-free: 1-866-
<b>Netherlands Antilles</b>	E-mail: la-techsupport@dell.com	
	General Support	001-800-
<b>Netherlands ( Amsterdam )</b> International Access Code: <b>00</b> Country Code: <b>31</b> City Code: <b>20</b>	Website: <b>support.euro.dell.com</b>	
	Technical Support for <del>Inspiron</del> XPS computers only	020
	Technical Support for all other Dell computers	020
	Technical Support Fax	020
	Home/Small Business Customer Care	020
	Relational Customer Care	020
	Home/Small Business Sales	020
	Relational Sales	020
	Home/Small Business Sales Fax	020
	Relational Sales Fax	020
	Switchboard	020
	Switchboard Fax	020
	<b>New Zealand</b> International Access Code: <b>00</b> Country Code: <b>64</b>	Website: support.ap.dell.com
E-mail: support.ap.dell.com/contactus		
General Support		080
<b>Nicaragua</b>	E-mail: la-techsupport@dell.com	
	Technical Support	toll-free: 001-800-
<b>Norway ( Lysaker )</b> International Access Code: <b>00</b> Country Code: <b>47</b>	Website: <b>support.euro.dell.com</b>	
	Technical Support for XPS	8
	Technical Support for all other Dell products	6
	Relational Customer Care	6
	Home/Small Business Customer Care	
	Switchboard	67
	Fax Switchboard	67
<b>Panama</b>	E-mail: la-techsupport@dell.com	
	Technical Support	toll-free: 1-800-
	Technical Support (CLARACOM)	toll-free: 1-800-
<b>Peru</b>	E-mail: la-techsupport@dell.com	
	Technical Support	toll-free: 08-
<b>Poland ( Warsaw )</b> International Access Code: <b>011</b> Country Code: <b>48</b> City Code: <b>22</b>	Website: <b>support.euro.dell.com</b>	
	E-mail: pl_support_tech@dell.com	
	Customer Service Phone	
	Customer Care	5
	Sales	
	Customer Service Fax	
	Reception Desk Fax	
	Switchboard	
	Website: <b>support.euro.dell.com</b>	

<b>Portugal</b> International Access Code: <b>00</b> Country Code: <b>351</b>	Technical Support	7
	Customer Care	80
	Sales	800 300 410 or 800 300 411 or 800 321
	Fax	21
<b>Puerto Rico</b>	E-mail: la-techsupport@dell.com	
	Technical Support	toll-free: 1-866-
<b>St. Kitts and Nevis</b>	Website: www.dell.com/kn	
	E-mail: la-techsupport@dell.com	
<b>St. Lucia</b>	Technical Support	toll-free: 1-866-
	Website: www.dell.com/lc	
	E-mail: la-techsupport@dell.com	
<b>St. Vincent and the Grenadines</b>	Technical Support	toll-free: 1-866-
	Website: www.dell.com/vc	
	E-mail: la-techsupport@dell.com	
<b>Singapore ( Singapore )</b> International Access Code: <b>005</b> Country Code: <b>65</b>	<b>NOTE:</b> The phone numbers in this section should be called from within Singapore or Malaysia only.	
	Website: <b>support.ap.dell.com</b>	
	Technical Support (Dimension, Inspiron, and Electronics and Accessories)	toll-free: 1800
	Technical Support (OptiPlex, Latitude, and Dell Precision)	toll-free: 1800
	Technical Support (PowerApp, PowerEdge, PowerConnect, and PowerVault)	toll-free: 1800
	Customer Care	toll-free: 1800
	Transaction Sales	toll-free: 1 800
	Corporate Sales	toll-free: 1 800
<b>Slovakia ( Prague )</b> International Access Code: <b>00</b> Country Code: <b>421</b>	Website: <b>support.euro.dell.com</b>	
	E-mail: czech_dell@dell.com	
	Technical Support	02 5
	Customer Care	420 2
	Fax	02 5
	Tech Fax	02 5
	Switchboard (Sales)	02 5
<b>South Africa ( Johannesburg )</b> International Access Code: <b>09/091</b> Country Code: <b>27</b> City Code: <b>11</b>	Website: <b>support.euro.dell.com</b>	
	E-mail: dell_za_support@dell.com	
	Gold Queue	011
	Technical Support	011
	Customer Care	011
	Sales	011
	Fax	011
Switchboard	011	
<b>Southeast Asian and Pacific Countries</b>	Technical Support, Customer Service, and Sales ( Penang , Malaysia )	604
<b>Spain ( Madrid )</b> International Access Code: <b>00</b> Country Code: <b>34</b> City Code: <b>91</b>	Website: <b>support.euro.dell.com</b>	
	<b>Home and Small Business</b>	
	Technical Support	90
	Customer Care	90
	Sales	90
	Switchboard	90
	Fax	90
	<b>Corporate</b>	
	Technical Support	90
	Customer Care	90
	Switchboard	91

	Fax	91
<b>Sweden (Upplands Vasby)</b> International Access Code: <b>00</b> Country Code: <b>46</b> City Code: <b>8</b>	Website: <b>support.euro.dell.com</b>	
	Technical Support for XPS	077
	Technical Support for all other Dell products	08 5
	Relational Customer Care	08 5
	Home/Small Business Customer Care	08 5
	Employee Purchase Program (EPP) Support	020
	Technical Support Fax	08 5
	Sales	08 5
	<b>Switzerland ( Geneva )</b> International Access Code: <b>00</b> Country Code: <b>41</b> City Code: <b>22</b>	Website: <b>support.euro.dell.com</b>
E-mail: Tech_support_central_Europe@dell.com		
Technical Support for XPS		0846
Technical Support (Home and Small Business) for all other Dell products		084
Technical Support (Corporate)		084
Customer Care (Home and Small Business)		084
Customer Care (Corporate)		084
Fax		022
Switchboard		022
<b>Taiwan</b> International Access Code: <b>002</b> Country Code: <b>886</b>	Website: <b>support.ap.dell.com</b>	
	E-mail: ap_support@dell.com	
	Technical Support (OptiPlex, Latitude, Inspiron, Dimension, and Electronics and Accessories)	toll-free: 0080
	Technical Support (servers and storage)	toll-free: 00801
	Customer Care	toll-free: 0080
	Transaction Sales	toll-free: 0080
	Corporate Sales	toll-free: 0080
<b>Thailand</b> International Access Code: <b>001</b> Country Code: <b>66</b>	Website: <b>support.ap.dell.com</b>	
	Technical Support (OptiPlex, Latitude, and Dell Precision)	toll-free: 180
	Technical Support (PowerApp, PowerEdge, PowerConnect, and PowerVault)	toll-free: 180
	Customer <u>Care</u>	toll-free: 180
	Corporate Sales	toll-free: 180
	Transaction Sales	toll-free: 180
<b>Trinidad/Tobago</b>	Website: www.dell.com/tt	
	E-mail: la-techsupport@dell.com	
	Technical Support	toll-free: 1-888-
<b>Turks and Caicos Islands</b>	Website: www.dell.com/tc	
	E-mail: la-techsupport@dell.com	
	General Support	toll-free: 1-877-
<b>U.K. ( Bracknell )</b> International Access Code: <b>00</b> Country Code: <b>44</b> City Code: <b>1344</b>	Website: <b>support.euro.dell.com</b>	
	E-mail: <a href="mailto:dell_direct_support@dell.com">dell_direct_support@dell.com</a>	
	Customer Care website: <a href="http://support.euro.dell.com/uk/en/ECare/Form/Home.asp">support.euro.dell.com/uk/en/ECare/Form/Home.asp</a>	
	<b>Sales</b>	
	Home and Small Business Sales	0870
	Corporate/Public Sector Sales	0134
	<b>Customer Care</b>	
	Home and Small Business Customer Care	0870
	Corporate Customer Care	0134
	Preferred Accounts (500-5000 employees) Customer Care	0870
	Global Accounts Customer Care	0134
	Central Government Customer Care	0134

	Local Government & Education Customer Care	0134	
	Health Customer Care	0134	
	<b>Technical Support</b>		
	Technical Support for XPS (Sasi: do we need to change to XPSTM)	0870	
	Technical Support (Corporate/Preferred Accounts/PAD [1000+ employees])	0870	
	<b>General</b>		
	Technical Support for all other products	0870	
	Home and Small Business Fax	0870	
Uruguay	Website: www.dell.com/tt		
	E-mail: la-techsupport@dell.com		
	Technical Support	toll-free: 413	
U.S.A. ( Austin , Texas ) International Access Code: 011 Country Code: 1	Automated Order-Status Service	toll-free: 1-800	
	AutoTech (portable and desktop computers)	toll-free: 1-800	
	Hardware and Warranty Support (Dell TV, Printers, and Projectors) for Relationship customers	toll-free: 1-800	
	Americas Consumer XPS support	toll-free: 1-800	
	Consumer (Home and Home office) Support for all other Dell products	toll-free: 1-800	
	Customer Service	toll-free: 1-800	
	Employee Purchase Program (EPP) Customers	toll-free: 1-800	
	Financial Services website: <a href="http://www.dellfinancialservices.com">www.dellfinancialservices.com</a>		
	Financial Services (lease/loans)	toll-free: 1-877	
	Financial Services (Dell Preferred Accounts [DPA])	toll-free: 1-800	
	<b>Business</b>		
	Customer Service and Support	toll-free: 1-800	
	Employee Purchase Program (EPP) Customers	toll-free: 1-800	
	Support for printers, projectors, PDAs, and MPS players	toll-free: 1-877	
	<b>Public (government, education, and healthcare)</b>		
	Customer Service and Technical Support	toll-free: 1-800	
	Employee Purchase Program (EPP) Customers	toll-free: 1-800	
	Dell Sales	toll-free: 1-800 or toll-free: 1-800	
	Dell Outlet Store (Dell refurbished computers)	toll-free: 1-888	
	Software and Peripherals Sales	toll-free: 1-800	
	Spare Parts Sales	toll-free: 1-800	
	Extended Service and Warranty Sales	toll-free: 1-800	
	Fax	toll-free: 1-800	
	Dell Services for the Deaf, Hard-of-Hearing, or Speech-Impaired	toll-free: 1-877- (1-877-)	
	U.S. Virgin Islands	E-mail: la-techsupport@dell.com	
		Technical Support	toll-free: 1-877
	Venezuela	Website: www.dell.com/ve	
		E-mail: la-techsupport@dell.com	
		Technical Support	toll-free: 0800

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## Rotating Your Monitor

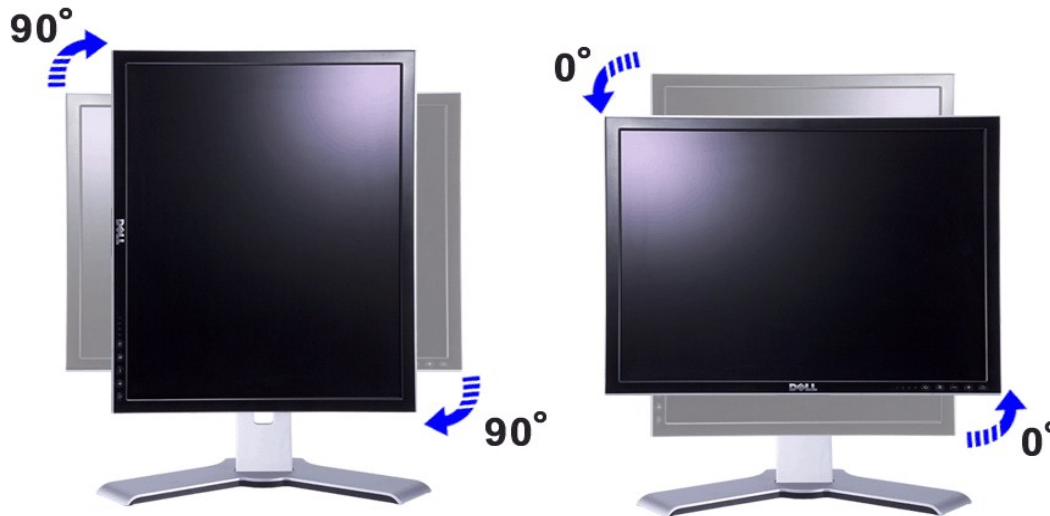
Dell™ 2007FP Flat Panel Monitor

- [Changing the Rotation of Your Monitor](#)
- [Rotating Your Operating System](#)

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### Changing the Rotation of Your Monitor

Before you rotate the monitor, your monitor should be fully vertically extended ([Vertical Extension](#)) and fully tilted ([Tilt](#)) up to avoid hitting the bottom edge of the monitor.



**NOTE:** To take advantage of the "Display Rotation" function (Landscape versus Portrait view) an updated graphics driver is required for your Dell™ Computer not included with this monitor. Please download the graphics driver from [support.dell.com](http://support.dell.com) and refer to the "download" section for "Video Drivers" for latest driver updates.

**NOTE:** When in "Portrait View Mode", you may experience performance degradation in graphic-intensive applications (3D Gaming etc.)

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### Rotating Your Operating System

After you have rotated your monitor, you need to complete the procedure below to rotate your operating system.

**NOTE:** If you are using the monitor with a non-Dell computer, you need to go to the graphics driver website or your computer manufacturer website for information on rotating your operating system.

1. Right-click on the desktop and click **Properties**.
2. Select the **Settings** tab and click **Advanced**.
3. If you have ATI, select the **Rotation** tab and set the preferred rotation.  
If you have nVidia, click the **nVidia** tab, in the left-hand column select **NVRotate**, and then select the preferred rotation.  
If you have Intel, select the **Intel** graphics tab, click **Graphic Properties**, select the **Rotation** tab, and then set the preferred rotation.

**NOTE:** If you do not see the rotation option or it is not working correctly, go to [support.dell.com](http://support.dell.com) and download the latest driver for your graphics card.

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## Setting Up Your Monitor

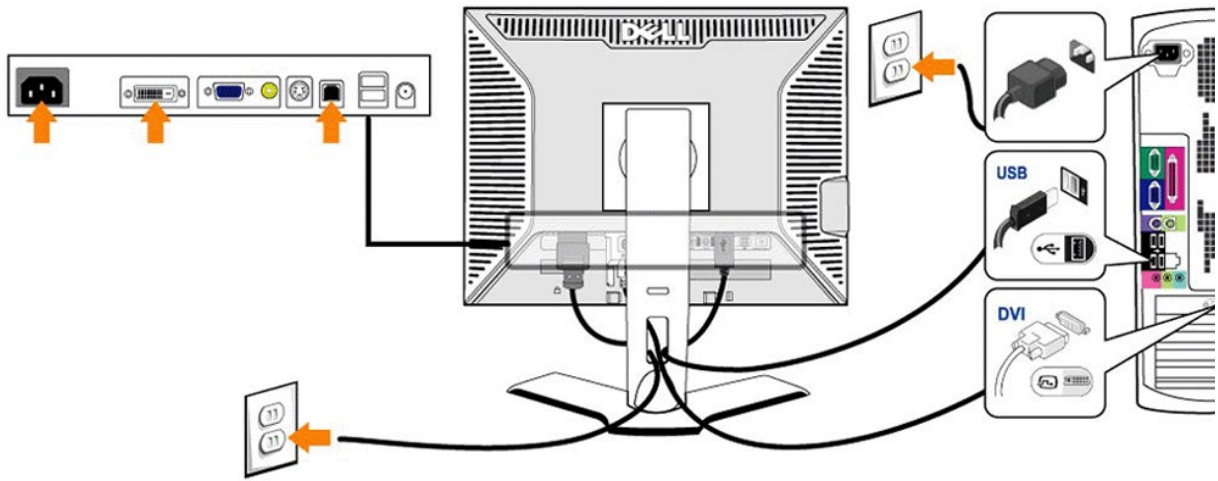
**Dell™ 2007FP Flat Panel Monitor**

- [Connecting Your Monitor](#)
  - [Using the Front Panel Buttons](#)
  - [Using the OSD](#)
  - [Setting the Optimal Resolution](#)
  - [Using the Dell™ Soundbar \(Optional\)](#)
- 

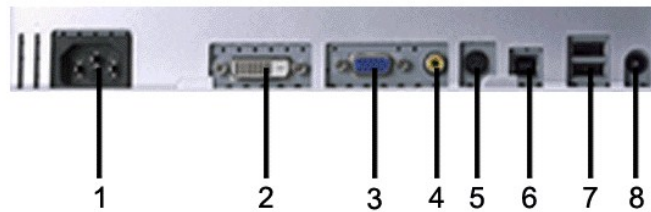
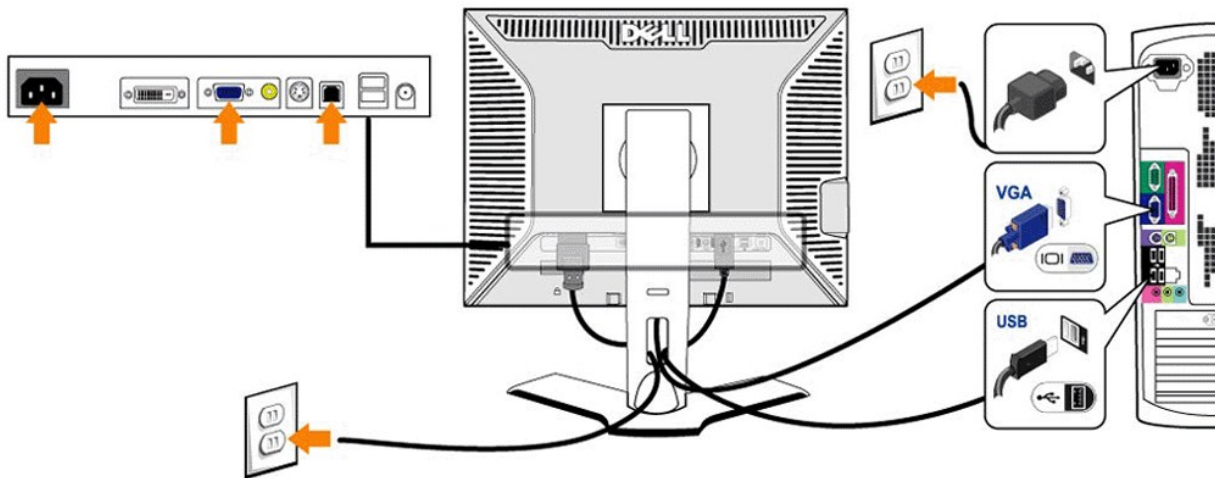
### Connecting Your Monitor

 **CAUTION:** Before you begin any of the procedures in this section, follow the [Safety Instructions](#).





or




- 1 AC power cord connector
- 2 DVI connector
- 3 VGA connector
- 4 Composite video connector
- 5 S-Video connector

- 6 USB upstream port
- 7 USB downstream ports
- 8 DC power connector for Dell™ Soundbar

To connect your monitor to the computer perform the following steps/instructions.

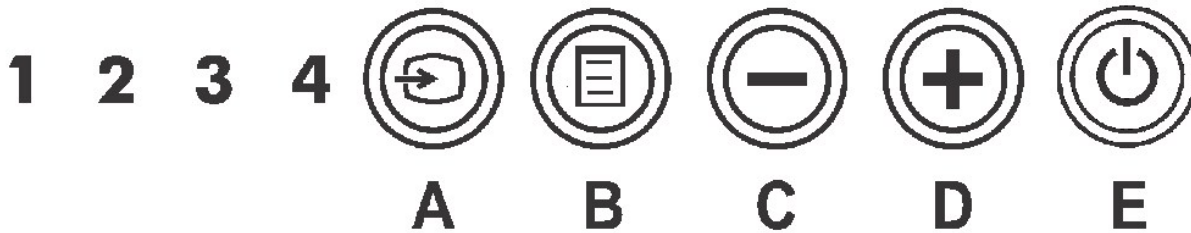
- 1 Turn off your computer and disconnect the power cable.
- 1 Connect either the white (digital DVI-D) or the blue (analog VGA) display connector cable to the corresponding video port on the back of your computer. Do not use both cables on the same computer. The only case in which both cables can be used is if they are connected to two different computers with appropriate video systems. (Graphics are for illustration only. System appearance may vary).
- 1 Connect the upstream USB port (cable supplied) to an appropriate USB port on your computer .
- 1 Connect USB peripherals to the downstream USB ports (rear or side) on the monitor. (See [rear](#) or [bottom](#) view for details.)
- 1 Plug the power cables for your computer and monitor into a nearby outlet.
- 1 Turn on the monitor and computer.
- 1 If your monitor displays an image, installation is complete. If it does not display an image, see [Solving Problems](#).
- 1 Use the cable holder on the monitor stand to neatly organize the cables.



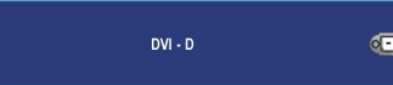




 **NOTE:** If your computer does not support the DVI connector, you can leave the cable unconnected or remove it.




 **NOTE:** For USB peripherals already connected to your computer, changing the USB connection to your monitor is not necessary.

## Using the Front Panel Buttons

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 their numeric values as they change.




A	 <b>Input Source Select</b>	<p>Use Input Source Select button to select between four different video signals that may be connected to your monitor.</p> <ol style="list-style-type: none"> <li>1. VGA input</li> <li>2. DVI-D input</li> <li>3. S-Video input</li> <li>4. Composite video input</li> </ol> <p>As you cycle through the inputs you will see the following messages to indicate currently selected input source. It may take seconds for the image to appear.</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  </div> <div style="text-align: center;"> <p>or</p>  </div> </div> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  </div> <div style="text-align: center;"> <p>or</p>  </div> </div> <p>If either VGA or DVI-D input is selected and both VGA and DVI-D cables are not connected, a floating dialog box as shown appear.</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  </div> <div style="text-align: center;"> <p>or</p>  </div> </div> <p>If either S-Video or Composite input is selected and both cables are not connected or the video source is turned off, the screen will not have an image. If any button is pressed (except power button), the monitor displays the following message:</p>
---	---	---

		<p>There is no signal coming from your video source. Press the Input button on your display to switch to another source.</p>
B	 <b>OSD Menu / Select</b>	The MENU button is used to launch the on-screen display(OSD) and select the OSD Menu. See <a href="#">Accessing the Menu System</a>
C, D	 <b>Down (-) and Up (+)</b>	Use these buttons for navigating and adjusting the slider-bar(decrease/increase ranges) controls in the OSD.
E	 <b>Power button (with power light indicator)</b>	The green LED indicates the monitor is on and fully functional. An amber LED indicates DPMS power save mode.  The Power button turns the monitor on and off.

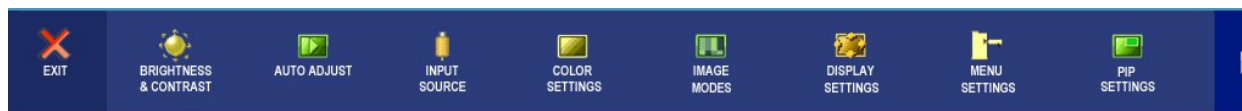
## Using the OSD

### 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.

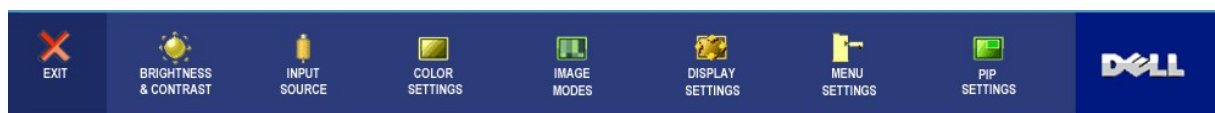
1. Push the MENU button to launch the OSD menu and display the main menu.


#### Main Menu for Analog (VGA) Input




















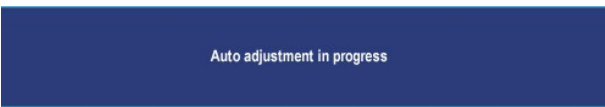



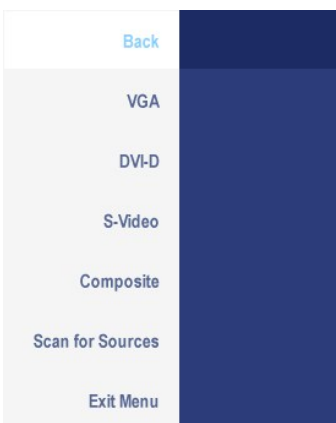

Or

#### Main Menu for non Analog (non VGA) Input



 **NOTE:** AUTO ADJUST is only available when you are using the analog (VGA) connector.

2. Push the  and  buttons to move between the setting options. As you move from one icon to another, the option name is highlighted. See the table for a complete list of all the options available for the monitor.
3. Push the MENU button once to activate the highlighted option.
4. Push  and  button to select the desired parameter.
5. Push MENU 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 "back" option to return to the main menu or "exit" to exit the OSD menu.

Icon	Menu and Submenus	Description
	EXIT	Select to exit the main menu.
	BRIGHTNESS & CONTRAST	<p>This menu is to activate Brightness/Contrast adjustment.</p>  <p><b>Back</b> Push  to select Back to go back to the main menu.</p> <p><b>Brightness</b> Brightness adjusts the luminance of the backlight. Push the  button to increase brightness and push the  button to decrease brightness (min 0 ~ max 100).</p> <p><b>Contrast</b> Adjust Brightness first, and then adjust Contrast only if further adjustment is necessary. Push the  button to increase contrast and push the  button to decrease contrast (min 0 ~ max 100). The Contrast function adjusts the degree of difference between darkness and lightness on the monitor screen.</p> <p><b>Exit Menu</b> Push  to exit the OSD main menu.</p> <p> <b>NOTE:</b> When using DVI source, the contrast adjustment is not available.</p>
	AUTO ADJUST	<p>Even though your computer recognizes your monitor on startup, the Auto Adjustment function optimizes the display setting with your particular setup.</p>  <p> <b>NOTE:</b> In most cases, Auto Adjust produces the best image for your configuration.</p> <p> <b>NOTE:</b> AUTO ADJUST option is only available when you are using the analog (VGA) connector.</p>
	INPUT SOURCE	<p>The INPUT SOURCE menu is to select between different video signals that may be connected to your monitor.</p>  <p><b>Back</b> Push  to select Back to go back to the main menu.</p>



- VGA** Select VGA input when you are using the analog (VGA) connector. Push to select the VGA input source.
- DVI-D** Select DVI-D input when you are using the Digital (DVI) connector. Push to select the DVI input source.
- S-Video** Select S-Video input when you are using S-Video connector. Push to select the S-Video input source.
- Composite** Select Composite input when you are using composite video connector. Push to select the composite input source.
- Scan for Sources** Push button to scan for available input signals.
- Exit Menu** Push to exit the OSD main menu.

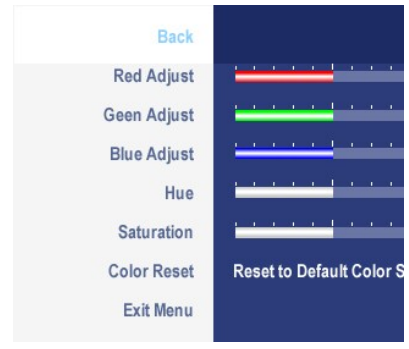
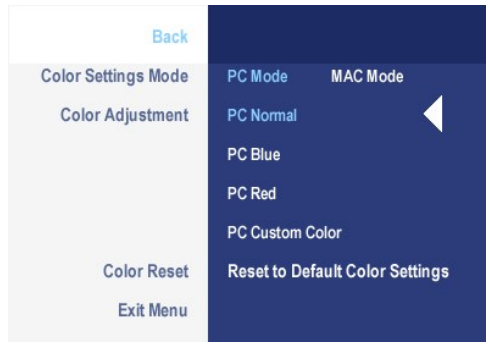


**COLOR SETTINGS**

Color Settings adjusts the color setting mode and color temperature. There are different color setting sub-menus for VGA/DVI-D and Video input.

**Color setting submenu for VGA/DVI-D input**

**Color setting submenu for Video input**



or

- Back** Push to select Back to go back to the main menu.
- Color Settings Mode (VGA/DVI-D)** To achieve the different color mode for PC and Mac.
- Color Adjustment**

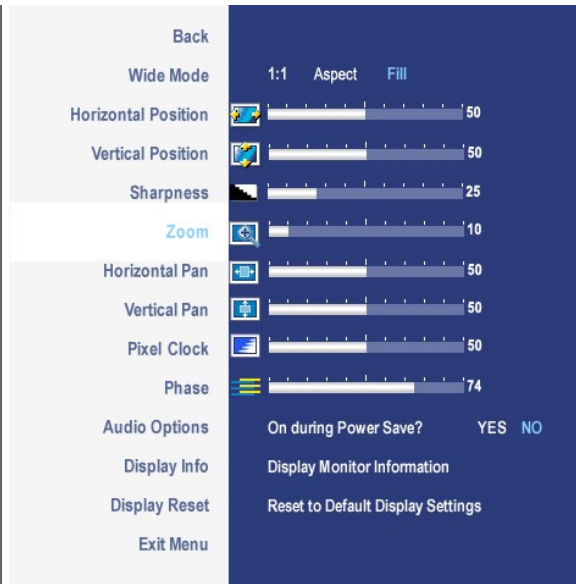
PC Blue: PC Blue is selected to obtain a bluish tint. This color setting is typically used for text based applications (Spreadst Programming, Text Editors etc.).

PC Red: Red Preset is selected to obtain a redder tint. This color setting is typically used for color intensive applications (P Image Editing, Multimedia, Movies etc.).

PC Custom: Use the plus and minus buttons to increase or decrease each of the three colors (R, G, B) independently, in sir increments, from '0' to '100'.

**NOTE:** Color temperature is a measure of the 'warmth' of the image colors (red/green/blue). The two available presets ('Red') favor blue and red accordingly. Select each one to see how each range suits your eye....or utilize the 'Custom Cc to customize the color settings to your exact choice.





**Back** Push to select Back to go back to the main menu.

**Wide Mode** Adjust the image ratio as 1:1, aspect or full screen.

**NOTE:** Wide Mode adjustment is not required at optimal preset resolution 1600 x 1200.

**H Position** When making changes to either the 'Horizontal' or 'Vertical' settings, no changes will occur to the size of the viewing area: will simply be shifted in response to your selection/change.

**V Position** Use the and buttons to adjust image to left/right and up/down. Minimum is '0' (-). Maximum is '100' (+).

**Sharpness** This feature can make the image look sharper or softer. Use or to adjust the sharpness from '0' to '100' .

**Zoom** Use the Zoom function to zoom in to specific area of interest.

Using the and keys to zoom in and out.

**Horizontal Pan** When using the zoom function.

**Vertical Pan** Use the and buttons to adjust image to left/right and up/down. Minimum is '0' (-). Maximum is '100' (+).

**Pixel Clock** The Phase and Pixel Clock adjustments allow you to adjust your monitor to your preference. These settings are accessed main OSD menu, by selecting 'Image Settings'.

Use the and buttons to adjust for best image quality.

**Phase** If satisfactory results are not obtained using the Phase adjustment, use the Pixel Clock (coarse) adjustment and then use (fine), again.

**NOTE:** Pixel Clock and Phase Adjustments are only available for "VGA" input.

**Audio Option** To turn on or off Audio Power during Power Save mode.

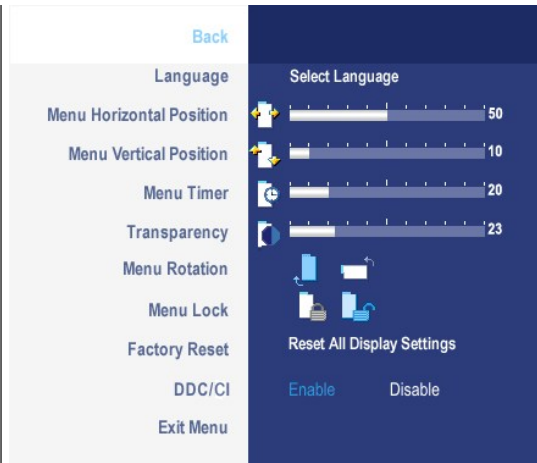
**Display Info** All the settings related to this monitor.

**Display Reset** Reset the image to the original factory setting.

**Exit Menu** Push to exit the OSD main menu.



MENU  
SETTINGS



**Back** Push to select Back to go back to the main menu.

**Language** Language option to set the OSD display to one of five languages (English, Espanol, Francais, Deutsch, Japanese).

**Menu Horizontal Position** and buttons move OSD to the left and right.

**Menu Vertical Position** and buttons move OSD up and down.

**Menu Timer** OSD Hold Time: Sets the length of time the OSD will remain active after the last time you pressed a button. Use the and buttons to adjust the slider in 5 second increments, from 5 to 60 seconds.

**Transparency** This function is used to adjust the OSD background from opaque to transparent.

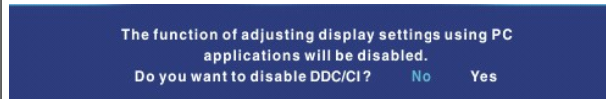
**Menu Rotation** Rotates the OSD by 90 degrees counter-clockwise. You can adjust according to your Display Rotation.

**Menu Lock** Controls user access to adjustments. When 'Yes' (+) is selected, no user adjustments are allowed. All buttons are locked (no menu button).

**NOTE:** When the OSD is locked, pressing the menu button will take the user directly to the OSD settings menu, with 'Menu Lock' pre-selected on entry. Select No(-) to unlock and allow user access to all applicable settings.

**Factory Reset** Reset all OSD settings to the factory preset values.

**DDC/CI** DDC/CI (Display Data Channel/Command Interface) allows your monitor parameters (brightness, color balance etc) to be adjusted via software on your PC. You can disable this feature by selecting "Disable". Enable this feature for best user experience and optimum performance of your monitor.



**Exit Menu** Push to exit the OSD main menu.

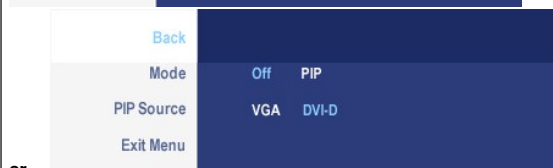
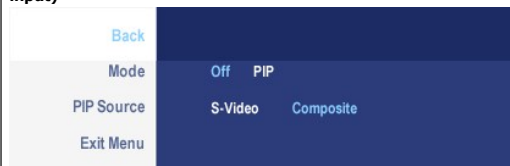


**PIP SETTINGS**

This function brings up a window displaying image from another input source.

**PIP submenu when PIP OFF (main source is VGA/DVI-D input)**

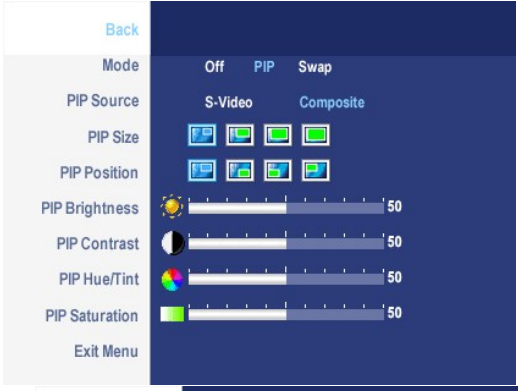

**PIP submenu when PIP OFF (main source is S-Video input)**



**or**  
**PIP submenu when PIP ON (main source is VGA/DVI-D input)**

**PIP submenu when PIP ON (main source is S-Video input)**



	<p><b>input)</b></p> 
<b>Back</b>	
<b>Mode</b>	
<b>When selected PIP</b>	
<b>PIP Source</b>	
<b>PIP Position</b>	
<b>PIP Size</b>	or
<b>PIP Contrast</b>	<p> <b>NOTE:</b> When using DVI source, the contrast adjustment is available.</p>
<b>PIP Contrast</b>	<p>Push  to select Back to go back to the main menu.</p> <p>There is one mode: PIP (Picture in Picture)</p> <p>Use  and  to browse and  to select "Off" or "PIP".</p> <p>When PIP on, choose "SWAP" to switch the main-screen and sub-screen in PIP mode.</p>
<b>PIP Hue/Tint</b>	
<b>PIP Saturation</b>	<p>Select an input signal for PIP. (VGA/DVI/S-Video/Composite)</p> <p>Use  and  to browse and  to select.</p> <p>Select PIP window position.</p> <p>Use  and  to browse and  to select.</p> <p>Select PIP window size.</p> <p>Use  and  to browse and  to select.</p>
<b>Exit Menu</b>	<p>Adjust the contrast level of the picture in PIP Mode.</p> <p> reduces the contrast</p> <p> increases the contrast</p> <p>This function shifts the color of PIP image to green or purple. This is used to adjust for desired flesh tone color.</p> <p> shifts image color towards green</p> <p> shifts image color towards purple</p> <p>Adjust the color saturation of PIP image.</p> <p> makes the image look more monochrome</p> <p> makes the image look more colorful</p> <p>Push  to exit the OSD main menu.</p>

### OSD Warning Messages

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

message:

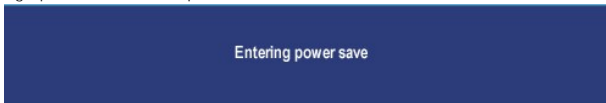


This means that the monitor cannot synchronize with the signal that it is receiving from the computer. Either the signal is too high or too low for the monitor to use. See [Monitor Specifications](#) for the Horizontal and Vertical frequency ranges addressable by this monitor. Recommended mode is 1600 X 1200 @ 60Hz.

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



When monitor get into Power Save mode, one of the following messages will appear depending upon the selected input.



Activate the computer and wake up the monitor to gain access to the [OSD](#)

If either VGA or DVI-D input is selected and both VGA and DVI-D cables are not connected, a floating dialog box as shown below will appear.

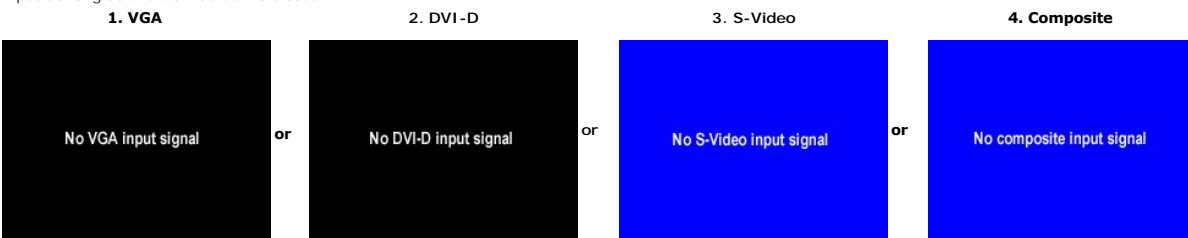


When the monitor does not sense the selected video input, one of the following messages will appear depending upon the selected input as long as you press any button other than power button.



Occasionally, no warning message appears, but the screen is blank: this could also indicate that the monitor is not synchronizing with the computer or the monitor is in a power save mode.

In PIP mode, when the monitor does not sense the selected second signal input, one of the following messages will appear depending upon the selected input as long as the OSD screen is closed.



**NOTE:** When the cable is connected back to the input of the monitor, any active PIP window will disappear. Please enter PIP submenu to bring back the PI

See [Solving Problems](#) for more information.

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## Setting the Optimal Resolution

1. Right-click on the desktop and select **Properties**.
2. Select the **Settings** tab.
3. Set the screen resolution to 1600 x 1200.
4. Click **OK**.

If you do not see 1600 x 1200 as an option, you may need to update your graphics driver. Depending on your computer, complete one of the following procedures.

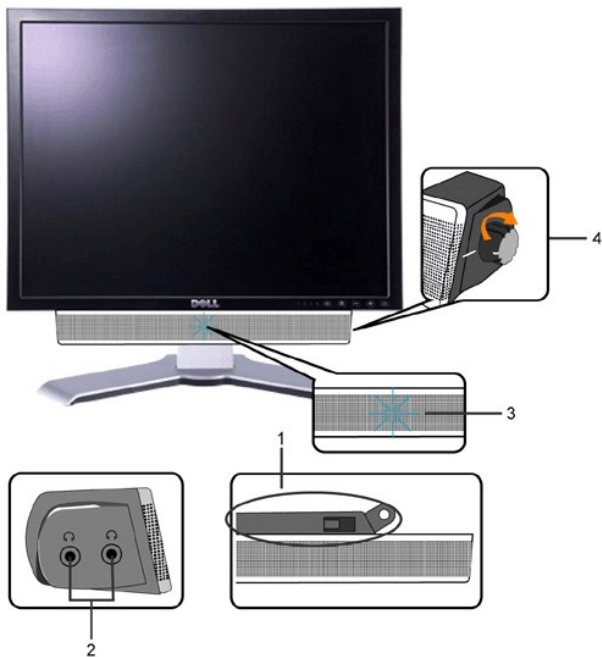
If you have a Dell™ desktop or portable computer:

- o Go to [support.dell.com](http://support.dell.com), enter your service tag, and download the latest driver for your graphics card.

If you are using a non-Dell™ computer (portable or desktop):

- o Go to the support site for your computer and download the latest graphic drivers.
  - o Go to your graphics card website and download the latest graphic drivers.
- 


## Using the Dell™ Soundbar (Optional)



1. Attach mechanism
2. Headphone connectors
3. Power indicator
4. Power/Volume control

## Soundbar Attachment to the Monitor



 **NOTE:** Soundbar Power Connector - 12V DC output is for optional Dell™ Soundbar only.

 **NOTICE:** DO NOT USE WITH ANY DEVICE OTHER THAN DELL Soundbar.

1. Working from the rear of the monitor, attach Soundbar by aligning the two slots with the two tabs along the bottom rear of the monitor.
  2. Slide the Soundbar to the left until it snaps into place.
  3. Connect the Soundbar with the DC power connector.
  4. Insert the mini stereo plug from the rear of the Soundbar into the computer's audio output jack.
- 

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[Back to Contents Page](#)

## Solving Problems

### Dell™ 2007FP Flat Panel Monitor

- [Monitor Specific Troubleshooting](#)
- [Common Problems](#)
- [Video Problems](#)
- [Product Specific Problems](#)
- [Universal Serial Bus \(USB\) Specific Problems](#)
- [Dell™ Soundbar \(Optional\) Troubleshooting](#)

**⚠ CAUTION:** Before you begin any of the procedures in this section, follow the [Safety Instructions](#).

## Monitor Specific Troubleshooting

### Self-Test Feature Check

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:

1. Turn off both your computer and the monitor.
2. Unplug the video cable from the back of the computer. To ensure proper Self-Test operation, remove both Digital (white connector) and the Analog (blue connector) cables 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, one of the dialogs shown below will continuously scroll through the screen.



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




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

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

## Common Problems


The following table contains general information about common monitor problems you might encounter.

COMMON SYMPTOMS	WHAT YOU EXPERIENCE	POSSIBLE SOLUTIONS
No Video/ Power LED off	No picture	<ul style="list-style-type: none"><li>1 Check connection integrity at both ends of the video cable</li><li>1 Electric outlet verification</li><li>1 Ensure power button depressed fully</li></ul>
No Video/ Power LED on	No picture or no brightness	<ul style="list-style-type: none"><li>1 Increase brightness &amp; contrast controls via OSD</li><li>1 Perform monitor self-test feature check</li><li>1 Check for bent or broken pins</li></ul>
Poor Focus	Picture is fuzzy, blurry or ghosting	<ul style="list-style-type: none"><li>1 Auto Adjust via OSD</li><li>1 Adjust Phase and Pixel Clock controls via OSD</li><li>1 Eliminate video extension cables</li><li>1 Perform monitor reset</li><li>1 Lower video resolution or increase font size</li></ul>
Shaky/Jittery Video	Wavy picture or fine movement	<ul style="list-style-type: none"><li>1 Auto Adjust via OSD</li><li>1 Adjust Phase and Pixel Clock controls via OSD</li><li>1 Perform monitor reset</li><li>1 Check environmental factors</li><li>1 Relocate and test in another room</li></ul>

Missing Pixels	LCD screen has spots	<ul style="list-style-type: none"> <li>1 Cycle power on-off</li> <li>1 These are pixels that are permanently off and is a natural defect that occurs in LCD technology</li> </ul>
Stuck-on Pixels	LCD screen has bright spots	<ul style="list-style-type: none"> <li>1 Cycle power on-off</li> <li>1 These are pixels that are permanently on and is a natural defect that occurs in LCD technology</li> </ul>
Brightness Problems	Picture too dim or too bright	<ul style="list-style-type: none"> <li>1 Perform monitor reset on "Factory Reset"</li> <li>1 Auto Adjust via OSD</li> <li>1 Adjust brightness &amp; contrast controls via OSD</li> </ul> <p> <b>NOTE:</b> When using '2: DVI-D', the contrast adjustment is not available.</p>
Geometric Distortion	Screen not centered correctly	<ul style="list-style-type: none"> <li>1 Perform monitor reset on "Display Reset"</li> <li>1 Auto Adjust via OSD</li> <li>1 Adjust brightness &amp; contrast controls via OSD</li> <li>1 Ensure monitor is in proper video mode</li> </ul> <p> <b>NOTE:</b> When using '2: DVI-D', the positioning adjustments are not available.</p>
Horizontal/Vertical Lines	Screen has one or more lines	<ul style="list-style-type: none"> <li>1 Perform monitor reset on "Display Reset"</li> <li>1 Auto Adjust via OSD</li> <li>1 Adjust Phase and Pixel Clock controls via OSD</li> <li>1 Perform monitor self-test feature check and determine if these lines are also in self-test mode</li> <li>1 Check for bent or broken pins</li> </ul> <p> <b>NOTE:</b> When using '2: DVI-D', the Pixel Clock and Phase adjustments are not available.</p>
Sync Problems	Screen is scrambled or appears torn	<ul style="list-style-type: none"> <li>1 Perform monitor reset on "Display Reset"</li> <li>1 Auto Adjust via OSD</li> <li>1 Adjust Phase and Pixel Clock controls via OSD</li> <li>1 Perform monitor self-test feature check to determine if scrambled screen appears in self-test mode</li> <li>1 Check for bent or broken pins</li> <li>1 Boot up in the "safe mode"</li> </ul>
LCD Scratched	Screen has scratches or smudges	<ul style="list-style-type: none"> <li>1 Turn monitor off and clean the screen</li> <li>1 For cleaning instruction, see <a href="#">Caring for Your Monitor</a>.</li> </ul>
Safety Related Issues	Visible signs of smoke or sparks	<ul style="list-style-type: none"> <li>1 Do not perform any troubleshooting steps</li> <li>1 Monitor needs to be replaced</li> </ul>
Intermittent Problems	Monitor malfunctions on & off	<ul style="list-style-type: none"> <li>1 Ensure monitor is in proper video mode</li> <li>1 Ensure video cable connection to computer and to the flat panel is secure</li> <li>1 Perform monitor reset on "Factory Reset"</li> <li>1 Perform monitor self-test feature check to determine if the intermittent problem occurs in self-test mode</li> </ul>
Missing Color	Picture missing color	<ul style="list-style-type: none"> <li>1 Perform monitor self-test feature check</li> <li>1 Check connection integrity at both end of the video cable</li> <li>1 Check for bent or broken pins</li> </ul>
Wrong Color	Picture color not good	<ul style="list-style-type: none"> <li>1 Change the color to "PC Custom Color" or "MAC Custom Color"</li> <li>1 Adjust R/G/B value of "PC Custom Color" or "MAC Custom Color"</li> </ul>
<b>Image Retention from a static image left on the monitor for a long period of time</b>	Faint Shadow from the static image displayed appears on the screen	<ul style="list-style-type: none"> <li>1 Use the Power Management feature to turn off the monitor at all times when not in use</li> <li>1 Alternatively, use a dynamically changing screensaver</li> </ul>


## Video Problems

COMMON SYMPTOMS	WHAT YOU EXPERIENCE	POSSIBLE SOLUTIONS
No Video	No signal indicator is displayed	<ul style="list-style-type: none"> <li>1 Check Video Input Selection <ul style="list-style-type: none"> <li>o Composite: Yellow colored RCA jack</li> <li>o S-Video: Typically a round 4 pin jack</li> </ul> </li> </ul>
Low Quality DVD playback	Picture not crisp and some color distortion	<ul style="list-style-type: none"> <li>1 Check DVD connection <ul style="list-style-type: none"> <li>o Composite gives good picture</li> <li>o S-Video gives better picture</li> </ul> </li> </ul>

 **NOTE:** When choosing S-Video, Composite video, [Auto Adjust](#) function is not available.

## Product Specific Problems

SPECIFIC SYMPTOMS	WHAT YOU EXPERIENCE	POSSIBLE SOLUTIONS
Screen image is too small	Image is centered on screen, but does not fill entire viewing area	<ul style="list-style-type: none"> <li>1 Perform monitor reset on "Factory Reset"</li> </ul>
Cannot adjust the monitor with the buttons on the front panel	OSD does not appear on the screen	<ul style="list-style-type: none"> <li>1 Turn the monitor off and unplug the power cord and then plug back and power on</li> </ul>
The monitor will not go into power saving mode.	No picture, the LED light is green. When press "+", "-" or "Menu" key, the message " No S-Video input signal " or " No Composite input signal " will appear.	<ul style="list-style-type: none"> <li>1 Move mouse or hit any key on the <b>keyboard on the computer</b> or <b>activate video player</b>, then <b>access the OSD to set Audio to " off " state.</b></li> </ul>
No Input Signal when user controls pressed	No picture, the LED light is green. When press "+", "-" or "Menu" key, the message " No S-Video input signal " or " No Composite input signal " will appear.	<ul style="list-style-type: none"> <li>1 Check the signal source Make sure the Computer is not in power saving by moving mouse or pressing any key on the keyboard.</li> <li>1 Check to make sure Video Source to S-Video, Composite or Component is powered and playing video media.</li> <li>1 Check whether the signal cable is plugged in <b>and seated properly</b>. <b>Re-plug</b> the signal cable if necessary.</li> <li>1 Re-boot the computer or video player.</li> </ul>
The monitor will not fill the entire screen.	The picture can't fill the height or width of the screen.	<ul style="list-style-type: none"> <li>1 Due to the non-standard formats of DVDs, the monitor may not show the full screen pictures.</li> </ul>

 **NOTE:** When choosing DVI-D mode, [Auto Adjust](#) function is not available.

## Universal Serial Bus (USB) Specific Problems

SPECIFIC SYMPTOMS	WHAT YOU EXPERIENCE	POSSIBLE SOLUTIONS
USB interface is not working	USB peripherals are not working	<ul style="list-style-type: none"> <li>1 Check that your monitor is powered ON.</li> <li>1 <b>Reconnect the upstream cable to your computer.</b></li> <li>1 <b>Reconnect the USB peripherals (downstream connector).</b></li> <li>1 Switch off and then turn on the monitor again.</li> <li>1 Reboot the computer.</li> </ul>
High Speed USB 2.0 interface is slow.	High Speed USB 2.0 peripherals working slowly or not at all.	<ul style="list-style-type: none"> <li>1 Check that your computer is USB 2.0 capable.</li> <li>1 Verify USB 2.0 source on your computer.</li> <li>1 <b>Reconnect the upstream cable to your computer.</b></li> <li>1 <b>Reconnect the USB peripherals (downstream connector).</b></li> <li>1 Reboot the computer.</li> </ul>

## Dell™ Soundbar (Optional) Troubleshooting

COMMON SYMPTOMS	WHAT YOU EXPERIENCE	POSSIBLE SOLUTIONS
No Sound	No power to Soundbar - the power indicator is off. (built-in DC power supply. i.e. 2007FP )	<ul style="list-style-type: none"> <li>1 Turn the Power/Volume knob on the Soundbar clockwise to the middle position; check if the power indicator (green LED) on the front of the Soundbar is illuminated.</li> <li>1 Confirm that the power cable from the Soundbar is plugged into the monitor.</li> <li>1 Confirm that the monitor has power.</li> <li>1 If the monitor has no power, see <a href="#">Monitor Specific Troubleshooting</a> for monitor common problem.</li> </ul>
No Sound	Soundbar has power - power indicator is on.	<ul style="list-style-type: none"> <li>1 Plug the audio line-in cable into the computer's audio out jack.</li> <li>1 Set all Windows volume controls to their maximum.</li> <li>1 Play some audio content on the computer (i.e. audio CD, or MP3).</li> <li>1 Turn the Power/Volume knob on the Soundbar clockwise to a higher volume setting.</li> <li>1 Clean and reseat the audio line-in plug.</li> <li>1 Test the Soundbar using another audio source (i.e. portable CD player).</li> </ul>
Distorted Sound	Computer's sound card is used as the audio source.	<ul style="list-style-type: none"> <li>1 Clear any obstructions between the Soundbar and the user.</li> <li>1 Confirm that the audio line-in plug is completely inserted into the jack of the sound card.</li> <li>1 Set all Windows volume controls to their midpoints.</li> <li>1 Decrease the volume of the audio application.</li> </ul>

		<ul style="list-style-type: none"> <li>1 Turn the Power/Volume knob on the Soundbar counter-clockwise to a lower volume setting.</li> <li>1 Clean and reseal the audio line-in plug.</li> <li>1 Troubleshoot the computer's sound card.</li> <li>1 Test the Soundbar using another audio source (i.e. portable CD player).</li> </ul>
Distorted Sound	Other audio source is used.	<ul style="list-style-type: none"> <li>1 Clear any obstructions between the Soundbar and the user.</li> <li>1 Confirm that the audio line-in plug is completely inserted into the jack of the audio source.</li> <li>1 Decrease the volume of the audio source.</li> <li>1 Turn the Power/Volume knob on the Soundbar counter-clockwise to a lower volume setting.</li> <li>1 Clean and reseal the audio line-in plug.</li> </ul>
Unbalanced Sound Output	Sound from only one side of Soundbar	<ul style="list-style-type: none"> <li>1 Clear any obstructions between the Soundbar and the user.</li> <li>1 Confirm that the audio line-in plug is completely inserted into the jack of the sound card or audio source.</li> <li>1 Set all Windows audio balance controls (L-R) to their midpoints.</li> <li>1 Clean and reseal the audio line-in plug.</li> <li>1 Troubleshoot the computer's sound card.</li> <li>1 Test the Soundbar using another audio source (i.e. portable CD player).</li> </ul>
Low Volume	Volume is too low.	<ul style="list-style-type: none"> <li>1 Clear any obstructions between the Soundbar and the user.</li> <li>1 Turn the Power/Volume knob on the Soundbar clockwise to the maximum volume setting.</li> <li>1 Set all Windows volume controls to their maximum.</li> <li>1 Increase the volume of the audio application.</li> <li>1 Test the Soundbar using another audio source (i.e. portable CD player).</li> </ul>

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## Using Your Adjustable Monitor Stand

Dell™ 2007FP Flat Panel Monitor

- [Attaching the Stand](#)
  - [Organizing Your Cables](#)
  - [Using the Tilt, Swivel and Vertical Extension](#)
  - [Removing the Stand](#)
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### Attaching the Stand



1. Place the stand on a flat surface.
  2. Fit the groove on the back of the monitor onto the 2 tabs of upper stand.
  3. Lower the monitor so that the monitor mounting area snaps on or locks to stand.
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### Organizing Your Cables



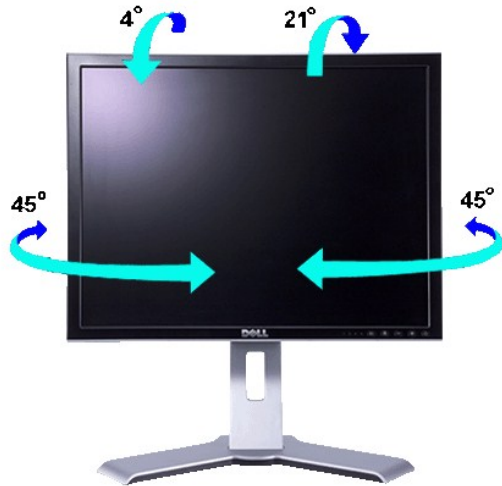
After attaching all necessary cables to your monitor and computer, (See [Connecting Your Monitor](#) for cable attachment,) use the Cable management hole to neatly organize all cables as shown above.


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### Using the Tilt, Swivel and Vertical Extension

#### Tilt/Swivel

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





 **NOTE:** Stand is detached and extended when the monitor is shipped from the factory.

## Vertical Extension

Stand extends vertically up to 130mm via the Lock down / release button.



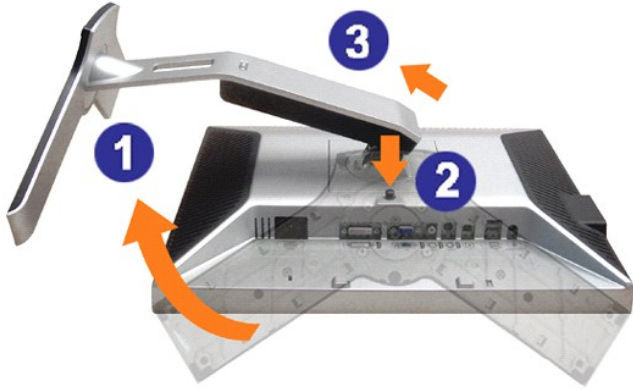
 **NOTE:** If locked in the down position, press the Lock down / release button on the bottom rear of stand. Lift the front panel up and extend the stand to the desired height.


 **NOTICE:** Before relocating or moving the monitor to a different location, make sure that the stand is LOCKED DOWN. To lock it down, lower the height of the panel until it clicks and is locked into place.

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## Removing the Stand

After placing the monitor panel on a soft cloth or cushion, press and hold the Monitor Lock / Release Button, and then remove the stand.



 **NOTE:** To prevent scratches on the LCD screen while removing the stand, ensure that the monitor is placed on a clean surface.

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