# Dell<sup>™</sup> 1907FPV Flat Panel Monitor User's Guide

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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 1907FPV

November 2006 Rev. A02

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# **About Your Monitor**

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- Front View
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- Bottom View
- Side View
- Monitor Specifications
- Cleaning Your Monitor

### **Front View**



3.	Auto-adjust / Up button

4. Power button (with power light indicator)

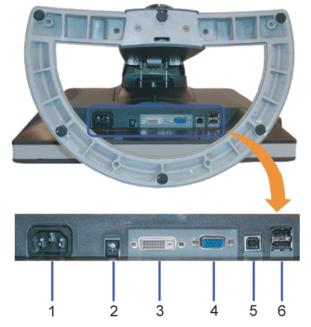
### **Back View**



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1	VESA mounting holes (100mm) (Behind attached base plate)	Use to mount the monitor.
2	Regulatory rating label	List the regulatory approvals.
3	Security lock slot	Use a security lock with the slot to help secure your monitor.
4	Dell Soundbar mounting brackets	Attach the optional Dell Soundbar.
5	Barcode serial number label	Refer to this label if you need to contact Dell for technical support.
6	Stand removal button	Press to release the stand.
7	Cable holder	Help organize cables by placing them in the holder.
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.

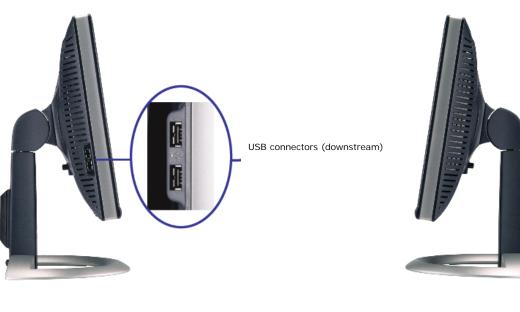
### **Bottom View**



1	Power connector	Insert the power cable.
2	Dell Soundbar power connector	Connect the power cord for the Soundbar (optional).
3	DVI connector	Connect your computer DVI cable.
4	VGA connector	Connect your computer VGA cable.
5	USB upstream connector	Connect the USB cable that came with your monitor to the monitor and the computer. Once this cable is connected you can use the USB connectors on the side and bottom of the monitor.
6	USB connector	Connect your USB devices.

NOTE: You can use this connector only after you connect the USB cable to the computer and the USB upstream connector on the monitor.

### **Side View**



Left side

Right side

### **Monitor Specifications**

#### **Power Management Modes**

If you have VESA's DPM<sup>TM</sup> 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 input from keyboard, mouse, or other input devices is detected by the computer, the monitor automatically 'wakes 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 (with Dell Soundbar and USB active)	Active	Active	Active	Green	65 W (maximum)
Normal operation	Active	Active	Active	Green	32 W (typical)
Active-off mode	Inactive	Inactive	Blanked	Amber	Less than 2 W
Switch off	-	-	-	Off	Less than 1 W

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NOTE: The OSD will only function in the 'normal operation' mode. One of the following messages will appear when the "menu" or "plus" buttons are pressed when in Active-off mode.



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

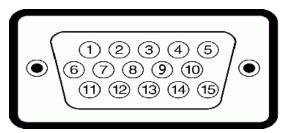
This monitor is ENERGY STAR ®-compliant as well as TCO '99 / TCO '03 power management compatible.



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

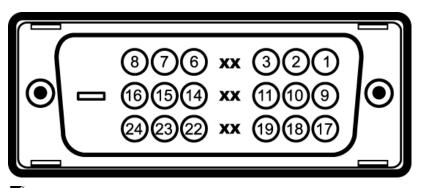
#### **Pin Assignments**

#### 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	DDC-GND
6	GND-R
7	GND-G
8	GND-B
9	DDC +5V
10	Self Test
11	GND
12	DDC data
13	H-sync
14	V-sync
15	DDC clock

#### 24-pin Digital-only DVI Connector



**NOTE:** Pin 1 is at the top right.

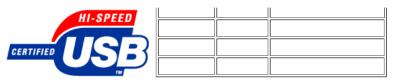
Pin	Signal Assignment	Pin	Signal Assignment	Pin	Signal Assignment
1	T.M.D.S. Data 2-	9	T.M.D.S. Data 1-	17	T.M.D.S. Data 0-
2	T.M.D.S. Data 2+	10	T.M.D.S. Data 1+	18	T.M.D.S. Data 0+
3	T.M.D.S. Data 2/4 Shield	11	T.M.D.S. Data 1/3 Shield	19	T.M.D.S. Data 0/5 Shield
4	No Connect	12	No Connect	20	No Connect
5	No Connect	13	No Connect	21	No Connect
6	DDC Clock	14	+5V Power	22	T.M.D.S. Clock Shield
7	DDC Data	15	Self Test	23	T.M.D.S. Clock +
8	No Connect	16	Hot Plug Detect	24	T.M.D.S. Clock -

#### 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)	

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USB ports:

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



NOTE: USB 2.0 capability requires 2.0-capable computer.

**NOTE:** The USB interface of the monitor works ONLY when monitor is powered ON (or in Power Save Mode). Switching your monitor OFF and then ON would re-enumerate its USB interface; 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. Most monitor installations are automatic; you can select different settings, if desired.

#### General

Model number

1907FPV

#### **Flat Panel**

Screen type	Active matrix - TFT LCD
Screen dimensions	19 inches (19-inch viewable image size)
Preset display area:	
Horizontal	376 mm (14.8 inches)
Vertical	301 mm (11.85 inches)
Pixel pitch	0.294 mm
Viewing angle	170° (vertical) typ, 170° (horizontal) typ
Luminance output	250 CD/m <sup>2</sup> (typ)
Contrast ratio	1000 to 1 (typ)
Faceplate coating	Antiglare with hard-coating 3H
Backlight	CCFL (4) edgelight system
Response Time	20 ms typical

#### **Resolution**

Horizontal scan range	30 kHz to 81 kHz (automatic)
Vertical scan range	56 Hz to 76 Hz (automatic)
Optimal preset resolution	1280 x 1024 at 60 Hz
Highest preset resolution	1280 x 1024 at 75 Hz

#### **Preset Display Modes**

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	49.5	+/+

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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	+/+
VESA, 1280 x 1024	64.0	60.0	135.0	+/+
VESA, 1280 x 1024	80.0	75.0	135.0	+/+

#### Electrical

Video input signals	Analog RGB, 0.7 Volts +/-5%, positive polarity at 75 ohm input impedance Digital DVI-D TMDS, 600mV for each differential line, positive polarity at 50 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 / 1.5A
Inrush current	120V: 42A (Max.) 240V: 80A (Max.)

### **Physical Characteristics**

Connector type	15-pin D-subminiature, blue connector; DVI-D, white connector
Signal cable type	Digital: Detachable, DVI-D, Solid pins, shipped detached from the monitor
	Analog: Detachable, D-Sub, 15pins, shipped attached to the monitor
Dimensions (with stand):	
Height (Compressed)	16.4 inches (416.75 mm)
Height (Extended)	21.5 inches (546.75 mm)
Width	16.35 inches (415.3 mm)
Depth	8.62 inches (218.9 mm)
Dimensions: (without stand)	
Height	13.45 inches (341.6 mm)
Width	16.35 inches (415.3 mm)
Depth	2.81 inches (71.43 mm)
Stand dimensions:	
Height (Compressed)	13.56 inches (344.56 mm)
Height (Extended)	18.54 inches (471.06 mm)
Width	11.84 inches (300.8 mm)
Depth	8.39 inches (213.1 mm)
Weight with packaging	21.1 lbs (9.55 kg)
Weight with stand assembly and cables	17.3 lbs (7.85 kg)
Weight without stand assembly (For wall mount or VESA mount considerations - no cables)	11 lbs (5 kg)
Weight of stand assembly	5.2 lbs (2.35 kg)

#### **Environmental**

Temperature:	
Operating	5° to 35°C (41° to 95°F)
Nonoperating	Storage: -20° to 60°C (-4° to 140°F) Shipping: -20° to 60°C(-4° to 140°F)
Humidity:	
Operating	10% to 80% (noncondensing)
Nonoperating	Storage: 5% to 90% (noncondensing) Shipping: 5% to 90% (noncondensing)
Altitude:	
Operating	3,657.6m (12,000 ft) max
Nonoperating	12,192 m (40,000 ft) max
Thermal dissipation	211.937 BTU/hour (maximum) 109.261 BTU/hour (typical)

### **Cleaning 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. ⚠

- 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 darker-colored plastics may scratch and show white scuff marks more than 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.

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# **Using Your Adjustable Monitor Stand**

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- Attaching the Stand
- Organizing Your Cables
- Using the Tilt, Swivel, and Vertical Extension
- Removing the Stand

# Attaching the Stand

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



- 1. Fit the groove on the monitor to the three tabs on the stand.
- 2. Lower the monitor until it locks in to place on the stand.

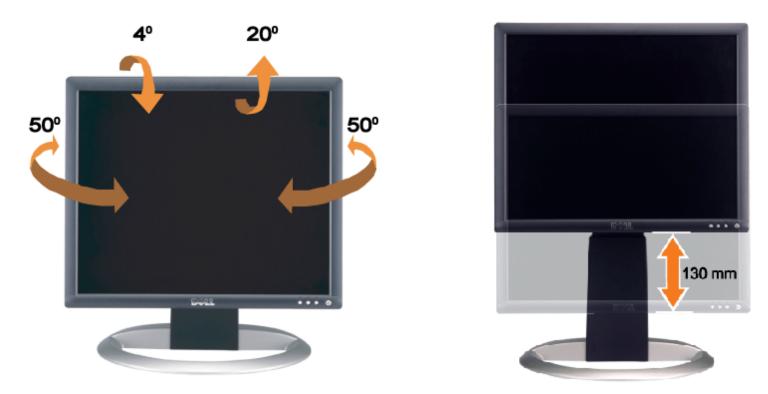
# **Organizing Your Cables**



After attaching all necessary cables to your monitor and computer, (See <u>Connecting Your Monitor</u> for cable attachment,) use the cable holder to neatly organize all cables as shown above.

# Using the Tilt, Swivel, and Vertical Extension

Adjusting Your Monitor Using Tilt, Swivel, and Vertical Extension. You can adjust your monitor to best fit your viewing needs.

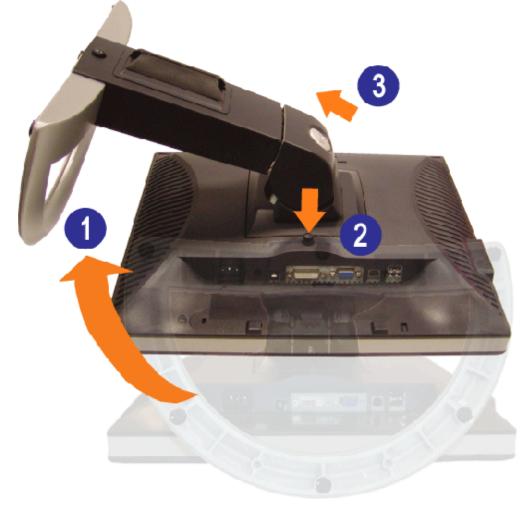


You can adjust the stand vertically, up to 5.12 inches (130mm) using the stand lock/release button. You can adjust the monitor to the desired position by sliding the monitor up and down the stand.

**NOTE:** Before you move the monitor to a new location, lock the stand by lowering monitor until in clicks in to place.

# **Removing the Stand**

Using Your Adjustable Monitor Stand: Dell™ 1907FPV Flat Panel Monitor User's Guide



**NOTE:** After placing the monitor panel on a soft cloth or cushion, complete the following steps to remove the stand.

1. Rotate the stand to allow access to the stand release button.

2. Press the stand release button and lift up the stand and away from the monitor.

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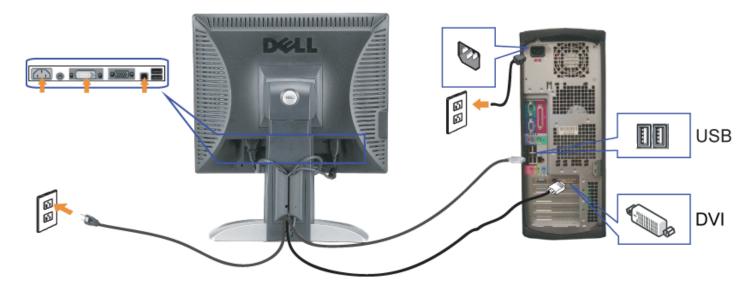
# **Setting Up Your Monitor**

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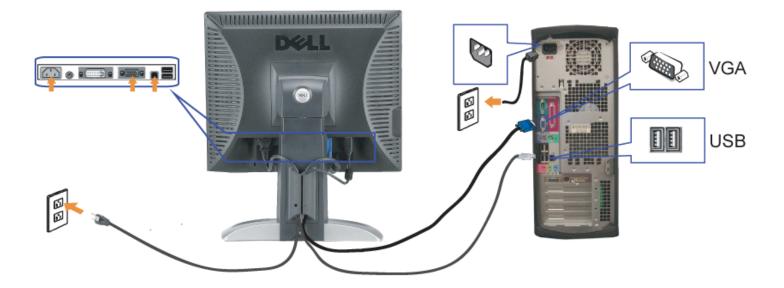
- Connecting Your Monitor
- Using the Front Panel
- Using the OSD Menu
- Setting the Optimal Resolution
- Using the Dell Soundbar (Optional)

### **Connecting Your Monitor**

**CAUTION:** Before you begin any of the procedures in this section, follow the <u>safety instructions</u>.



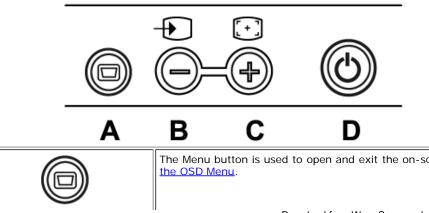
or



- 1. Turn off your computer and disconnect the power cable.
- 2. Connect either the white DVI or blue VGA cables to the connectors on the computer and the monitor.
- 3. Connect the USB cable that was included with your monitor to the computer and the upstream USB connector on the monitor. Once this cable is connected to the computer and the monitor, you can use the USB connectors on the monitor.
- 4. Connect any USB devices.
- 5. Connect the power cables.
- 6. Turn on your monitor and computer. If you do not see an image, push the input select button and ensure the correct input source is selected. If you still do not see an image, see <u>Troubleshooting your monitor</u>.

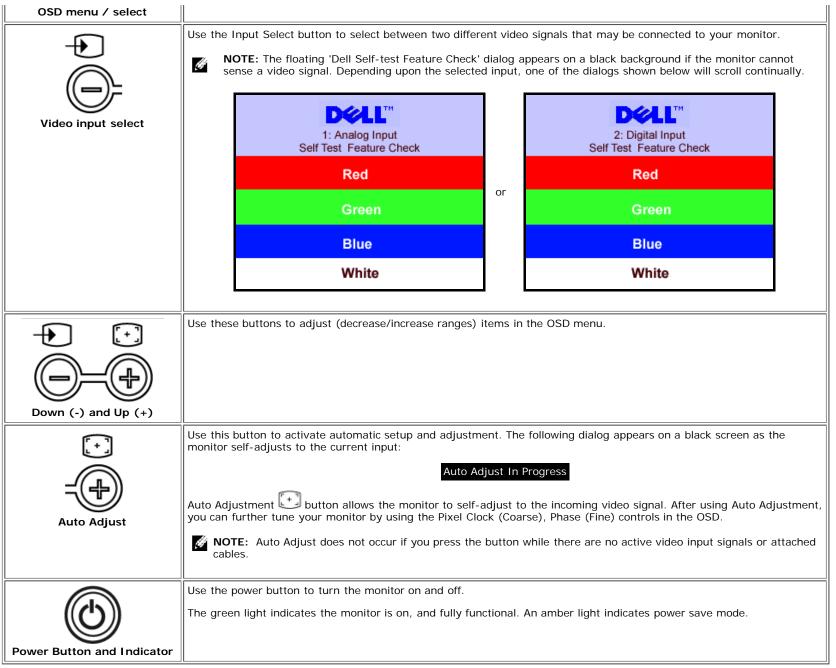
## **Using the Front Panel**

Use the buttons on the front of the monitor to adjust the image settings.



The Menu button is used to open and exit the on-screen display (OSD), and exit from menus and sub-menus. See <u>Using</u> the OSD Menu.

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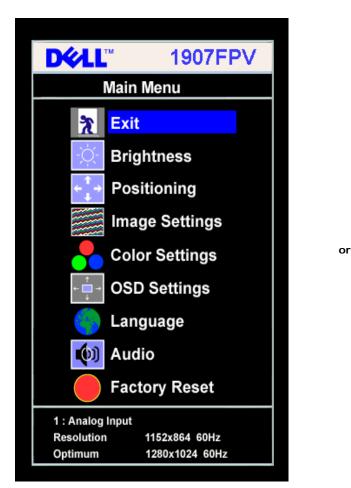
### Using the OSD Menu

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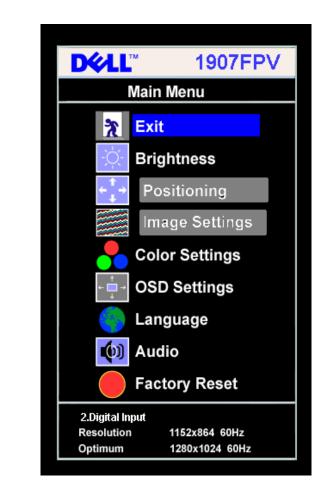
**NOTE:** If you change the settings and then either proceed to another menu, or exit the OSD menu, the monitor automatically saves those changes. The changes are also saved if you change the settings and then wait for the OSD menu to disappear.

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

Main Menu for Analog (VGA) Input



Main Menu for Digital (DVI) Input



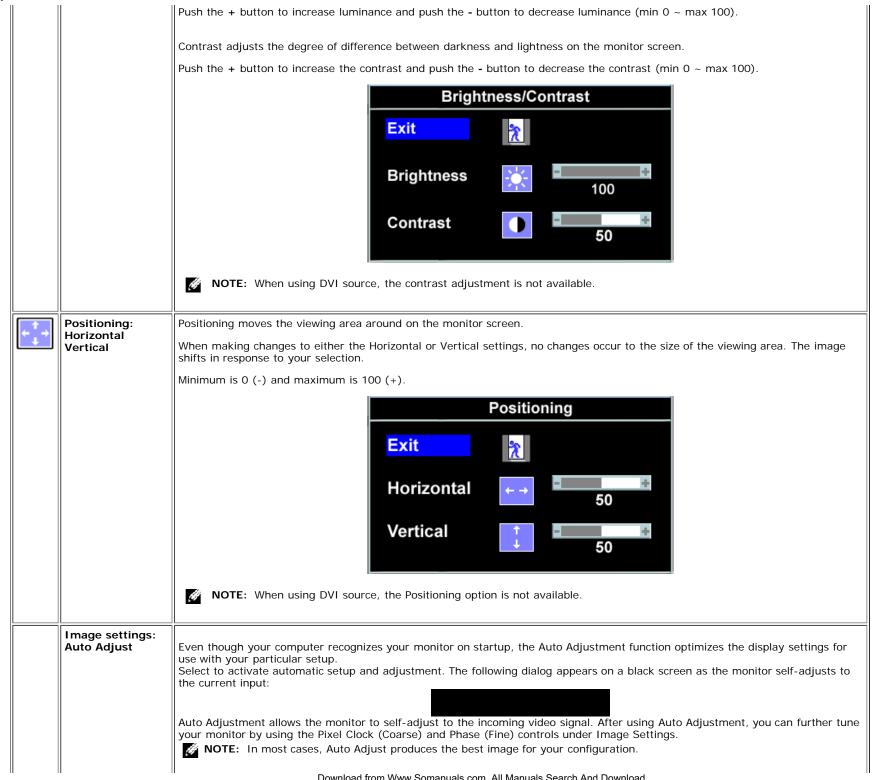
**NOTE:** Positioning and Image Settings are only available when you are using the analog (VGA) connector.

- 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 below 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. Push the MENU button once to return to the main menu to select another option or push the MENU button two or three times to exit from the OSD menu.

Icon	Menu and Submenus	Description	
*	Exit Select to exit the Main menu.		
Brightness/ Contrast         Brightness adjusts the luminance of the backlight.           Adjust Brightness first, then adjust Contrast only if further adjustment is necessary.			

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<u>}</u>	Pixel Clock (Coarse)	The Phase and Pixel Clock adjustments allow you to more closely adjust your monitor to your preference. These settings are accessed through the main OSD menu, by selecting Image Settings.
	Phase (Fine)	Use the - and + buttons to make adjustments. (Minimum: 0 ~ Maximum: 100)
		If satisfactory results are not obtained using the Phase adjustment, use Pixel Clock (Coarse) and then use Phase (fine), again.
		<b>NOTE:</b> This function may change the width of the display image. Use the Horizontal function of the Position menu to center the display image on the screen.
		Image Settings
		Auto Adjust will produce best image
		Exit 🕅
		Auto Adjust Press Menu
		Pixel Clock 50
		Phase 50
		NOTE: When using DVI source, the Image Settings option is not available.
	Color Settings	Color Settings adjusts the color temperature, color hue, and saturation.
		The color hue is most noticeable in areas of white.
		Color Settings
		Blue Preset
		Red Preset
		Normal Preset (sRGB)
		User Preset Exit
		Red + 52
		Green + 49
		Blue - + 48
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	Blue Preset Red Preset Normal Preset User Preset	<ul> <li>Blue Preset is selected to obtain a bluish tint. This color setting is typically used for text based applications (spreadsheets, programming, text editors, etc.).</li> <li>Red Preset is selected to obtain a redder tint. This color setting is typically used for color-intensive applications (photograph image editing, multimedia, movies, etc.).</li> <li>Normal Preset is selected to obtain the default (factory) color settings. This setting is also the "sRGB" standard default color space.</li> <li>User Preset: Use the plus and minus buttons to increase or decrease each of the three colors (R, G, B) independently, in single digit increments, from 0 to 100.</li> </ul>		
÷ <b>□</b> →	OSD Settings: Horizontal Position	<ul> <li>Adjust the settings for the OSD, including the location, the amount of time the menu remains on-screen, and the rotation of the OSD.</li> <li>Position of the OSD:</li> <li>To adjust the horizontal position of the OSD, use the - and + buttons, and move OSD to the left and right.</li> </ul>		
↑ ↓	Vertical Position	• To adjust the vertical position of the OSD, use the - and + buttons, and move OSD down and up.		
0	OSD Hold Time	OSD Hold Time: The OSD stays active for as long as it is in use. Adjusting the hold time, sets the length of time the OSD remains 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.		
(  )	OSD Rotation	OSD Rotation: Rotates the OSD by 90 ° counter-clockwise. Adjust according to <u>Rotating Your Monitor</u> setction		
	OSD Lock	OSD Lock: Controls user access to adjustments. When Yes (+) is selected, no user adjustments are allowed. All buttons are locked except the menu button. <b>NOTE:</b> When the OSD is locked, pressing the menu button takes the user directly to the OSD settings menu, with OSD		
		On Screen Display (OSD)   Exit   Horizontal Position   Image: Stress of the s		
	Language	Select to have the OSD display in one of five languages (English, French, Spanish, German, or Japanese).		
		Download from Www.Somanuals.com. All Manuals Search And Download.		

		Language
		X     Exit
		English
		🔅 Español
		Français
		Deutsch
		●  日本語
		<b>NOTE:</b> The change only affects the OSD. It has no effect on any software running on the computer.
<b>(</b> )	Audio (optional)	You can select to have the audio on or off when the monitor is in power saving mode. Yes — enables audio No — disables audio (default)
		Audio On During Power Saving
		Mo - Yes +
		<b>NOTE:</b> When the Dell Soundbar is not properly connected to the monitor, the audio menu is not available.
	Factory Reset:	Reset the OSD menu options to the factory preset values.

			Reset to Factor	ry Setting	
		2	Exit		
		$\leftarrow \uparrow \rightarrow$	Position Se	ttings Only	
		-	Color Settir	ngs Only	
			All Settings		
		DDC/CI	- Enable	Disable +	
	<b>Exit</b> — Select to exi	it out of Reset to Factor	ry Settings menu without	resetting any OSD options.	
				ack to original factory settings.	
	Color settings only setting for Normal P		reen, and Blue settings b	ack to their original factory setti	ngs and set the default
		nge all the user-adjusta language of the OSD of		lor, position, brightness, contras	t and OSD hold time to the
	DDC/CI — Enable	the DDC/CI control fun	iction.		
	DDC/CI (Display Dat via software applicat		nterface) allows you to ac	ljust the monitor parameters (br	rightness, color balance, etc)
			iture by selecting "Disable	<b>9</b> ".	
	NOTE: If user	select "Disable", displa		, keep this feature enabled. as below. Select "Yes" disable D out in 20 sec.	DC/CI
	applications	n of adjusting displa s will be disabled. t to disable DDC/CI ?		- No Yes +	

### **OSD** Warning Messages

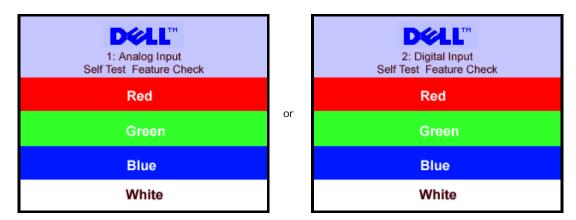
One of the following warning messages may appear on the screen indicating that the monitor is out of synchronization.



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 <u>Specifications</u> for the Horizontal and Vertical frequency ranges addressable by this monitor. Recommended mode is 1280 X 1024 @ 60Hz.



**NOTE:** The floating Dell Self-test Feature Check dialog appears on-screen if the monitor cannot sense a video signal.



Occasionally, no warning message appears, but the screen is blank. This could also indicate that the monitor is not synchronizing with the computer.

See Solving Problems for more information.

### **Setting the Optimal Resolution**

- 1. Right-click on the desktop and select **Properties**.
- 2. Select the Settings tab.
- 3. Set the screen resolution to 1280 x 1024.
- 4. Click OK.

If you do not see 1280 x 1024 as an option, you may need to update your graphics driver. Depending on your computer, complete one of the following procedures.

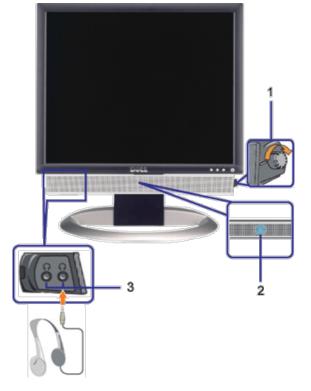
If you have a Dell desktop or portable computer:

• Go to 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):

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

# Using the Dell Soundbar (Optional)



- 1. Power/volume control
- 2. Power indicator
- **3.** Headphone connectors

### Soundbar Attachment to the Monitor



- 1. Working from the rear of the monitor, attach the Soundbar 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. Plug in the power cord from the Soundbar in to the connector on the back of the monitor.
- 4. Insert the lime-green mini stereo plug from the rear of the Soundbar into the computer's audio output jack.
- **NOTE:** Soundbar Power Connector +12V DC output is for optional only.

**NOTICE:** Do not use with any device other than Dell Soundbar.

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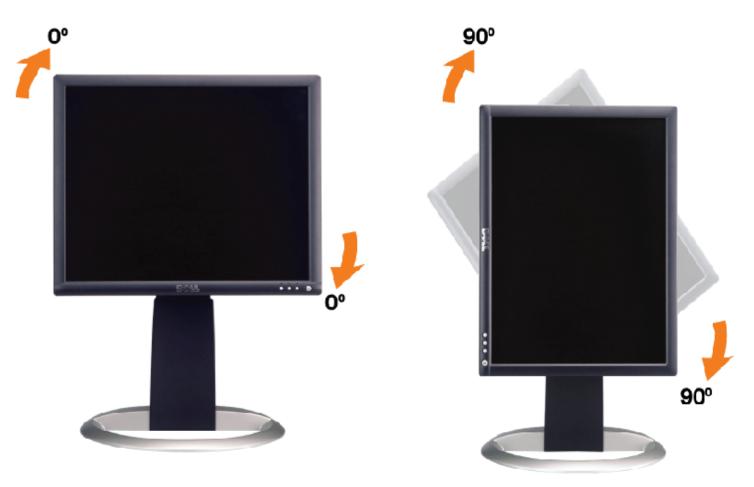
# Rotating Your Monitor

Dell™ 1907FPV Flat Panel Monitor User's Guide

- Changing the Rotation of Your Monitor
- Rotating Your Operating System

# **Changing the Rotation of Your Monitor**

Before you rotate the monitor, your monitor should either be vertically extended (<u>Vertical Extension</u>) or titled (<u>Tilt</u>) to avoid hitting the bottom edge of the monitor.



# **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 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 and download the latest driver for your graphics card.

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### Solving Problems Dell™ 1907FPV Flat Panel Monitor User's Guide

- Troubleshooting Your Monitor
- General Problems
- Product Specific Problems
- USB Problems
- Troubleshooting Your Soundbar

CAUTION: Before you begin any of the procedures in this section, follow the safety instructions.

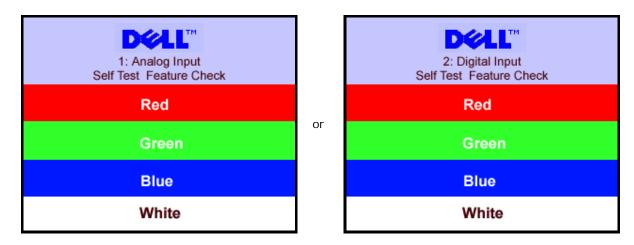
# **Troubleshooting Your Monitor**

## Self-Test Feature Check (STFC)

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 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 'Dell Self-test Feature Check' dialog box should appear on-screen on 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.



This box also appears during normal system operation if the video cable becomes disconnected or damaged.

4. 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; your monitor is functioning properly.

### **OSD** Warning Messages

One of the following warning messages may appear on the screen indicating that the monitor is out of synchronization.

or

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 <u>Monitor Specifications</u> for the Horizontal and Vertical frequency ranges addressable by this monitor. Recommended mode is 1280 X 1024 @ 60Hz.

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

# **General Problems**

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

COMMON SYMPTOMS	PROBLEM DESCRIPTION	POSSIBLE SOLUTIONS	
No Video/Power LED off	No picture, monitor is dead	Check connection integrity at the both ends of the video cable, verify that the monitor and computer are plugged into a working electrical outlet, and that you have pressed the power button.	
No Video/Power LED on	No picture or no brightness	<ul> <li>Press the input select button in the front of the monitor and ensure the correct input source is selected.</li> <li>Increase brightness &amp; contrast controls.</li> <li>Perform monitor self-test feature check.</li> <li>Check for bent or broken pins on the end of the video cable.</li> <li>Reboot your computer and monitor.</li> </ul>	
Poor Focus	Picture is fuzzy, blurry, or ghosting	<ul> <li>Push Auto Adjust button.</li> <li>Adjust Phase and Clock controls via OSD.</li> <li>Eliminate video extension cables.</li> <li>Perform monitor reset.</li> <li>Lower video resolution or increase font size.</li> </ul>	
Shaky/Jittery Video	Wavy picture or fine movement	<ul> <li>Push Auto Adjust button.</li> <li>Adjust Phase and Clock controls via OSD.</li> <li>Perform monitor reset.</li> <li>Check environmental factors.</li> <li>Relocate and test in another room.</li> </ul>	
Missing Pixels	LCD screen has spots	<ul> <li>Cycle power on-off</li> <li>These are pixels that are permanently off and this is a natural defect that occurs in LCD technology.</li> </ul>	
Brightness Problems	Picture too dim or too bright	<ul> <li>Perform monitor reset.</li> <li>Push Auto Adjust button.</li> <li>Adjust brightness &amp; contrast controls.</li> </ul>	
Geometric Distortion	Screen not centered correctly	<ul> <li>Perform monitor reset on "Position Settings Only".</li> <li>Push Auto Adjust button.</li> <li>Adjust the centering controls.</li> <li>Ensure monitor is in proper video mode.</li> </ul>	
Horizontal/Vertical Lines	Screen has one or more lines	<ul> <li>Perform monitor reset.</li> <li>Push Auto Adjust button.</li> <li>Adjust Phase and Clock controls via OSD.</li> <li>Perform monitor self-test feature check and determine if these lines are also in self-test mode.</li> <li>Check for bent or broken pins.</li> </ul>	
Sync Problems	Screen is scrambled or appears torn	<ul> <li>Perform monitor reset.</li> <li>Push Auto Adjust button.</li> <li>Adjust Phase and Clock controls via OSD.</li> <li>Perform monitor self-test feature check to determine if scrambled screen appears in self-test mode.</li> <li>Check for bent or broken pins.</li> </ul>	

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		Boot up in the "safe mode".
LCD Scratched	Screen has scratches or smudges	<ul> <li>Turn monitor off and clean the screen.</li> <li>For cleaning instruction, see <u>Cleaning Your Monitor</u>.</li> </ul>
Safety Related Issues	Visible signs of smoke or sparks	<ul><li>Do not perform any troubleshooting steps.</li><li>Monitor needs to be replaced.</li></ul>
Intermittent Problems	Monitor malfunctions on and off	<ul> <li>Ensure monitor is in proper video mode.</li> <li>Ensure video cable connection to computer and to the flat panel is secure.</li> <li>Perform monitor reset.</li> <li>Perform monitor self-test feature check to determine if the intermittent problem occurs in self-test mode.</li> </ul>
Image Retention (from a static image)	Faint Shadow from the static image displayed appears on the screen	Use the Power Management feature to turn off the monitor at all times when not in use. Alternatively, use a dynamically changing screensaver left on the monitor for a long period of time.

# **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.	Perform monitor reset on "All Settings."
Cannot adjust the monitor with the buttons on the front panel	OSD does not appear on the screen.	Turn off the monitor, unplug the power cord and then plug back and turn on the monitor.

# **USB** Problems

SPECIFIC SYMPTOMS WHAT YOU EXPERIENCE		POSSIBLE SOLUTIONS	
USB interface is not working	USB peripherals are not working.	<ul> <li>Check that your monitor is turned ON.</li> <li>Reconnect the upstream cable to your computer.</li> <li>Reconnect the USB peripherals (downstream connector).</li> <li>Switch off and then turn on the monitor again.</li> </ul>	
High Speed USB 2.0 interface is slow	High Speed USB 2.0 peripherals working slowly or not at all.	<ul> <li>Check that your computer is USB 2.0 capable.</li> <li>Verify USB 2.0 source on your computer.</li> <li>Reconnect the upstream cable to your computer.</li> <li>Reconnect the USB peripherals (downstream connector).</li> </ul>	

# **Troubleshooting Your Soundbar**

COMMON SYMPTOMS	WHAT YOU EXPERIENCE	POSSIBLE SOLUTIONS
No Sound	No power to Soundbar - the power indicator is off. (built-in DC power supply.	<ul> <li>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> </ul>

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	i.e. 1907FPV )	<ul> <li>Confirm that the power cable from the Soundbar is plugged into the monitor.</li> <li>Confirm that the monitor has power.</li> <li>If the monitor has no power, see <u>Troubleshooting your monitor</u> for monitor common problem.</li> </ul>
No Sound	Soundbar has power - power indicator is on.	<ul> <li>Plug the audio line-in cable into the computer's audio out jack.</li> <li>Set all Windows volume controls to their maximum.</li> <li>Play some audio content on the computer (i.e. audio CD, or MP3).</li> <li>Turn the Power/Volume knob on the Soundbar clockwise to a higher volume setting.</li> <li>Clean and reseat the audio line-in plug.</li> <li>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> <li>Clear any obstructions between the Soundbar and the user.</li> <li>Confirm that the audio line-in plug is completely inserted into the jack of the sound card.</li> <li>Set all Windows volume controls to their midpoints.</li> <li>Decrease the volume of the audio application.</li> <li>Turn the Power/Volume knob on the Soundbar counter-clockwise to a lower volume setting.</li> <li>Clean and reseat the audio line-in plug.</li> <li>Troubleshoot the computer's sound card.</li> <li>Test the Soundbar using another audio source (i.e. portable CD player).</li> </ul>
Distorted Sound	Other audio source is used.	<ul> <li>Clear any obstructions between the Soundbar and the user.</li> <li>Confirm that the audio line-in plug is completely inserted into the jack of the audio source.</li> <li>Decrease the volume of the audio source.</li> <li>Turn the Power/Volume knob on the Soundbar counter-clockwise to a lower volume setting.</li> <li>Clean and reseat the audio line-in plug.</li> </ul>
Unbalanced Sound Output	Sound from only one side of Soundbar	<ul> <li>Clear any obstructions between the Soundbar and the user.</li> <li>Confirm that the audio line-in plug is completely inserted into the jack of the sound card or audio source.</li> <li>Set all Windows audio balance controls (L-R) to their midpoints.</li> <li>Clean and reseat the audio line-in plug.</li> <li>Troubleshoot the computer's sound card.</li> <li>Test the Soundbar using another audio source (i.e. portable CD player).</li> </ul>
Low Volume	Volume is too low.	<ul> <li>Clear any obstructions between the Soundbar and the user.</li> <li>Turn the Power/Volume knob on the Soundbar clockwise to the maximum volume setting.</li> <li>Set all Windows volume controls to their maximum.</li> <li>Increase the volume of the audio application.</li> <li>Test the Soundbar using another audio source (i.e. portable CD player).</li> </ul>

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# **Appendix**

Dell<sup>™</sup> 1907FPV Flat Panel Monitor User's Guide

- CAUTION: Safety Instructions
- FCC Notice (U.S. Only)
- Contacting Dell
- Your Monitor Setup Guide

# AUTION: Safety Instructions

# A 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.

Use the following safety guidelines to help ensure your own personal safety and to help protect your computer and working environment from potential damage.

- 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:
  - 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.
  - 230 volts (V)/50 hertz (Hz) in most of Europe, the Middle East, and the Far East.
- 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.

- Do not store or use the monitor in locations that are exposed to heat, direct sunlight, or extreme cold.
- Avoid moving the monitor between locations with large temperature differences.
- Do not subject the monitor to severe vibration or high impact conditions. For example, do not place the monitor inside a car trunk.
- Do not store or use the monitor in locations exposed to high humidity or dusty environment.
- Do not allow water or other liquids to spill on or into the monitor.
- 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.
- Never insert anything metallic into the monitor openings. Doing so may create the danger of electric shock.
- To avoid electric shock, never touch the inside of the monitor. Only a qualified technician should open the monitor case.
- 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.
- Be sure to grasp the plug, not the cable, when disconnecting the monitor from an electric socket.
- 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

Appendix: Dell<sup>TM</sup> 1907FPV Flat Panel Monitor User's Guide

provide adequate ventilation and air flow.

- Place your monitor in a location with low humidity and minimum dust. Avoid places similar to a damp basement or dusty hallway.
- 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.
- 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.
- · Locate your monitor near an easily accessible electric outlet.
- 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.
- 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.
- 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.
- Unplug the monitor when it is going to be left unused for an extended period of time.
- Unplug your monitor from the electric outlet before any service is performed.
- 🕲 Projectors, LCD displays, and some multifunction printers may use lamp(s) that contain a small amount of Mercury for energy-efficient lighting purposes. Mercury lamps in these products are labeled accordingly. Please manage the lamp according to local, state, or federal laws. For more information, contact the Electronic Industries Alliance at www.eiae.org. For lamp specific disposal information check www.lamprecycle.org.

# FCC Notice (U.S. Only)

#### 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<sup>™</sup> 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:

- · Reorient the receiving antenna.
- Relocate the system with respect to the receiver.
- Move the system away from the receiver.
- 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 FCC regulations:

- Product name: 1907FPV
- Model number: 1907FPVt
- Company name:

Dell™ Inc. Worldwide Regulatory Compliance & Environmental Affairs. Download from Www.Somanuals.com. All Manuals Search And Download.

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One Dell<sup>™</sup> Way Round Rock, Texas 78682 USA 512-338-4400

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

# **Contacting Dell**

You can contact Dell through the Internet and by phone:

- For support through the web, go to support.dell.com.
- For worldwide support through the web, use the Choose A Country/Region menu near the bottom of the page, or see the web addresses listed in the following table.
- For support by e-mail, see the e-mail addresses listed in the following table.

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

NOTE: In certain countries, support specific to Dell<sup>™</sup> XPS<sup>™</sup> 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.

• For support by phone, use the phone 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	Service Type	Area Codes, Local Numbers, and Toll-Free Numbers Web and E-Mail Address
Anguilla	Online Support	www.dell.com/ai
	E-mail Address	la-techsupport@dell.com
	Technical Support, Customer Service, Sales	toll-free: 800-335-0031
Antigua and Barbuda	Online Support	www.dell.com.ag
		la-techsupport@dell.com
	Technical Support, Customer Service, Sales	1-800-805-5924
Aomen	Technical Support	toll-free:0800-105
Country Code:853	Customer Service (Xiamen, China)	34 160 910
	Transaction Sales (Xiamen, China)	29 693 115
Argentina (Buenos Aires)	Online Support	www.dell.com.ar
International Access Code: 00	E-mail for Desktops and Portables	la-techsupport@dell.com
Country Code: 54	E-mail for Servers and EMC <sup>®</sup> Storage Products	la-techsupport@dell.com
City Code: 11	Customer Service	toll-free: 0-800-444-0730
	Technical Support– Dell PowerApp™, Dell PowerEdge™, Dell PowerConnect™, and Dell PowerVault™	toll-free: 0-800-222-0154
	Technical Support Services	toll-free: 0-800-444-0724

	Sales	0-810-444-3355
Aruba	Online Support	www.dell.com.aw
		la-techsupport@dell.com
	Technical Support, Customer Service, Sales	toll-free: 800-1578
Australia (Sydney)	Online Support	support.ap.dell.com
International Access Code: 0011		support.ap.dell.com.contactus
Country Code: 61	Technical Support	
City Code: 2	Technical Support for XPS computers onlycomputers only	toll-free: 1300 790 877
	Home and Home Office	toll-free: 1300-655-533
	Medium and Large Business	toll-free: 1800-633-559
	Small Business, Education, Local Government	toll-free: 1800-060-889
	Customer Service	toll-free: 1300-662-196
Austria (Vienna)	Online Support	support.euro.dell.com
International Access Code: 900		tech_support_central_europe@dell.com
Country Code: 43	Technical Support for XPS computers onlycomputers only	08 20 24 05 30 81
City Code: 1	Home/Small Business Sales	08 20 24 05 30 00
	Home/Small Business Fax	08 20 24 05 30 49
	Home/Small Business Customer Service	08 20 24 05 30 14
	Home/Small Business Support	08 20 24 05 30 17
	Preferred Accounts/Corporate Customer Service	08 20 24 05 30 16
	Preferred Accounts/Corporate Support	08 20 24 05 30 17
	Switchboard	0820 240 530 00
Bahamas	Online Support	www.dell.com/bs
		la-techsupport@dell.com
	Technical Support, Customer Service, Sales	toll-free: 1-866-874-3038
Barbados	Online Support	www.dell.com/bb
		la-techsupport@dell.com
	Technical Support, Customer Service, Sales	1-800-534-3142
Belgium (Brussels)	Online Support	support.euro.dell.com
International Access Code: 00	Technical Support for XPS computers onlycomputers only	02 481 92 96
Country Code: 32	General Support	02 481 92 88
City Code: 2	General Support Fax	02 481 92 95
· · · <b>·</b> · · · · · · · · · ·	Customer Service	02 713 15 .65
	Corporate Sales	02 481 91 00
	Fax	02 481 92 99
	Switchboard	02 481 91 00

Bermuda	Online Support	www.dell.com/bm
		la-techsupport@dell.com
	Technical Support, Customer Service, Sales	1-877-890-0751
Bolivia	Online Support	www.dell.com/bo
		la-techsupport@dell.com
	Technical Support, Customer Service, Sales	toll-free: 800-10-0238
Brazil	Online Support	www.dell.com/br
International Access Code: 00		BR_TechSupport@dell.com
Country Code: 55	Customer Service and Tech Support	0800 970 3355
City Code: 51	Technical Support Fax	51 2104 5470
	Customer Service Fax	51 2104 5480
	Sales	0800 970 3390
British Virgin Islands	Technical Support, Customer Service, Sales	toll-free: 1-866-278-6820
Brunei	Technical Support (Penang, Malaysia)	604 633 4966
Country Code: 673	Customer Service (Penang, Malaysia)	604 633 3101 or toll-free: 801 1012
	Transaction Sales (Penang, Malaysia)	604 633 3101 or toll-free: 801 1012
Canada (North York, Ontario)	Online Order Status	www.dell.ca/ostatus
International Access Code: 011	Online Support	support.ca.dell.com
	AutoTech (automated Hardware and Warranty Support)	toll-free: 1-800-247-9362
	Customer Service	
	Home/Home Office	toll-free: 1-800-847-4096
	Small Business	toll-free: 1-800-906-3355
	Medium/Large Business, Government, Education	toll-free: 1-800-387-5757
	Hardware Warranty Phone Support	
	XPS Computers Only	toll-free: 1-866-398-8977
	Computers for Home/Home Office	toll-free: 1-800-847-4096
	Computers for Small/Medium/Large Business, Government	toll-free: 1-800-387-5757
	Printers, Projectors, Televisions, Handheld, Digital Jukebox, and Wireless	1-877-335-5767
	Sales	
	Home and Home Office Sales	toll-free: 1-800-999-3355
	Small Business	toll-free: 1-800-387-5752
	Medium/Large Business, Government	toll-free: 1-800-387-5755
	Spare Parts and Extended Service	1 866 440 3355
Cayman Islands	Online Support	la-techsupport@dell.com
	Technical Support, Customer Service, Sales	1-877-262-5415
Chile (Santiago)	Online Support	www.dell.com/cl

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Country Code: 56		la-techsupport@dell.cor
City Code: 2	Sales and Customer Support	toll-free: 1230-020-339 or 800-20-138
China (Xiamen)	Online Support	support.dell.com.c
Country Code: 86	Technical Support E-mail	cn_support@dell.cor
City Code: <b>592</b>	Customer Service E-mail	customer_cn@dell.cor
,	Technical Support Fax	592 818 135
	Technical Support – XPS computers only	toll-free: 800 858 054
	Technical Support – Dell <sup>™</sup> Dimension <sup>™</sup> and Dell Inspiron <sup>™</sup>	toll-free: 800 858 296
	Technical Support – Dell OptiPlex™, Dell Latitude™, and Dell Precision™	toll-free: 800 858 095
	Technical Support – Servers and Storage	toll-free: 800 858 096
	Technical Support – Projectors, PDAs, Switches, Routers, etc.	toll-free: 800 858 292
	Technical Support – Printers	toll-free: 800 858 231
	Customer Service	toll-free: 800 858 206
	Customer Service Fax	592 818 130
	Home and Small Business	toll-free: 800 858 222
	Preferred Accounts Division	toll-free: 800 858 255
	Large Corporate Accounts GCP	toll-free: 800 858 205
	Large Corporate Accounts Key Accounts	toll-free: 800 858 262
	Large Corporate Accounts North	toll-free: 800 858 299
	Large Corporate Accounts North Government and Education	toll-free: 800 858 295
	Large Corporate Accounts East	toll-free: 800 858 202
	Large Corporate Accounts East Government and Education	toll-free: 800 858 266
	Large Corporate Accounts Queue Team	toll-free: 800 858 257
	Large Corporate Accounts South	toll-free: 800 858 235
	Large Corporate Accounts West	toll-free: 800 858 281
	Large Corporate Accounts Spare Parts	toll-free: 800 858 262
Colombia	Online Support	www.dell.com/c
		la-techsupport@dell.com
	Technical Support, Customer Service, Sales	01-800-915-475
Costa Rica	Online Support	www.dell.com/
		la-techsupport@dell.com
	Technical Support, Customer Service, Sales	0800-012-023
Czech Republic (Prague)	Online Support	support.euro.dell.com
International Access Code: 00		czech_dell@dell.cor
Country Code: <b>420</b>	Technical Support	22537 272

	Fax	22537 271
	Techical Fax	22537 272
	Switchboard	22537 271
Denmark (Copenhagen)	Online Support	support.euro.dell.cor
International Access Code: 00	Technical Support for XPS computers onlycomputers only	7010 007
Country Code: <b>45</b>	Technical Support	7023 018
-	Customer Service – Relational	7023 018
	Home/Small Business Customer Service	3287 550
	Switchboard – Relational	3287 120
	Switchboard Fax – Relational	3287 120
	Switchboard – Home/Small Business	3287 500
	Switchboard Fax – Home/Small Business	3287 500
Dominica	Online Support	www.dell.com/dr
		la-techsupport@dell.cor
	Technical Support, Customer Service, Sales	toll-free: 1-866-278-682
Dominican Republic	Online Support	www.dell.com/d
		la-techsupport@dell.com
	Technical Support, Customer Service, Sales	1-800-156-158
Ecuador	Online Support	www.dell.com/e
		la-techsupport@dell.cor
	Technical Support, Customer Service, Sales (calling from Quito)	toll-free: 999-119-877-655-335
	Technical Support, Customer Service, Sales (calling from Guayaquil)	toll-free: 1800-999-119-877-655-335
El Salvador	Online Support	www.dell.com/s
		la-techsupport@dell.cor
	Technical Support, Customer Service, Sales	800-613
Finland (Helsinki)	Online Support	support.euro.dell.cor
International Access Code: 990		fi_support@dell.cor
Country Code: 358	Technical Support	0207 533 55
City Code: 9	Customer Service	0207 533 53
	Switchboard	0207 533 53
	Fax	0207 533 53
	Sales under 500 employees	0207 533 54
	Sales over 500 employees	0207 533 53
France (Paris) (Montpellier)	Online Support:	support.euro.dell.com
International Access Code: 00	Technical Support for XPS computers only	0825 387 12

Appendix: Dell<sup>TM</sup> 1907FPV Flat Panel Monitor User's Guide

Country Code: 33	Home and Small Business	
City Codes: (1) (4)	Technical Support	0825 387 27
	Customer Service	0825 823 83
	Switchboard	0825 004 70
	Switchboard (calls from outside of France)	04 99 75 40 0
	Sales	0825 004 70
	Fax	0825 004 70
	Fax (calls from outside of France)	04 99 75 40 0
	Corporate	
	Technical Support	0825 004 71
	Customer Service	0825 338 33
	Switchboard	01 55 94 71 0
	Sales	01 55 94 71 0
	Fax	01 55 94 71 0
Germany (Frankfurt)	Online Support	support.euro.dell.com
International Access Code: 00		tech_support_central_europe@dell.com
Country Code: 49	Technical Support for XPS computers only	069 9792 722
City Code: 69	Technical Support	069 9792-720
	Home/Small Business Customer Service	0180-5-22440
	Global Segment Customer Service	069 9792-732
	Preferred Accounts Customer Service	069 9792-732
	Large Accounts Customer Service	069 9792-732
	Public Accounts Customer Service	069 9792-732
	Switchboard	069 9792-700
Greece	Online Support	support.euro.dell.co
International Access Code: 00	Technical Support	00800-44 14 95 1
Country Code: 30	Gold Service Technical Support	00800-44 14 00 8
	Switchboard	210812981
	Gold Service Switchboard	210812981
	Sales	210812980
	Fax	210812981
Grenada	Online Support	
		la-techsupport@dell.co
	Technical Support, Customer Service, Sales	toll-free: 1-866-540-335
Guatemala	Online Support	www.dell.com/g
		la-techsupport@dell.co
	Technical Support, Customer Service, Sales	1-800-999-013

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Guyana	Online Support	la-techsupport@dell.com
	Technical Support, Customer Service, Sales	toll-free: 1-877-270-4609
Hong Kong	Online Support	support.ap.dell.com
International Access Code: 001		support.dell.com.cn/email
Country Code: 852	Technical Support – XPS computers only	00852-3416 6923
	Technical Support – Dimension and Inspiron	00852-2969 3188
	Technical Support – OptiPlex, Latitude, and Dell Precision	00852-2969 3191
	Technical Support – Servers and Storage	00852-2969 3196
	Technical Support – Projectors, PDAs, Switches, Routers, etc.	00852-3416 0906
	Customer Service	00852-3416 0910
	Large Corporate Accounts	00852-3416 0907
	Global Customer Programs	00852-3416 0908
	Medium Business Division	00852-3416 0912
	Home and Small Business Division	00852-2969 3105
India	Online Support	support.ap.dell.com
	Portable and Desktop Support	
	Desktop Support E-mail	india_support_desktop@dell.com
	Portable Support E-mail	india_support_notebook@dell.com
	Phone Numbers	080-25068032 or 080-25068034 or your city STD code + 60003355 or toll-free: 1-800-425-8045
	Server Support	
	E-mail	india_support_Server@dell.com
	Phone Numbers	080-25068032 or 080-25068034 or your city STD code + 60003355 or toll-free: 1800 425 8045
	Gold Support Only	
	E-mail	eec_ap@dell.com
	Phone Numbers	080-25068033 or your city STD code + 60003355 or toll-free: 1-800-425-9045
	XPS Support Only	
	E-mail	Indiaxps_AP@dell.com
	Phone Numbers	080-25068066 or toll-free: 1-800-425-2066
	Customer Service	
	Home and Small Business	India_care_HSB@dell.com toll-free: 1800-4254051
	Large Corporate Accounts	India_care_REL@dell.com toll-free: 1800-4252067

	Sales	
	Large Corporate Accounts	1600 33 804
	Home and Small Business	1600 33 804
reland (Cherrywood)	Online Support	support.euro.dell.co
nternational Access Code: 00		dell_direct_support@dell.co
Country Code: 353	Technical Support	
City Code: 1	XPS computers only	1850 200 7
	Business computers	1850 543 5
	Home computers	1850 543 5
	At Home Support	1850 200 8
	Sales	
	Home	1850 333 20
	Small Business	1850 664 6
	Medium Business	1850 200 6
	Large Business	1850 200 6
	Sales E-mail	Dell_IRL_Outlet@dell.co
	Customer Service	
	Home and Small Business	01 204 40
	Business (greater than 200 employees)	1850 200 9
	General	
	Fax/Sales Fax	01 204 01
	Switchboard	01 204 44
	U.K. Customer Service (dial within U.K. only)	0870 906 00
	Corporate Customer Service (dial within U.K. only)	0870 907 44
	U.K. Sales (dial within U.K. only)	0870 907 40
taly (Milan)	Online Support	support.euro.dell.cc
nternational Access Code: 00	Home and Small Business	
Country Code: 39	Technical Support	02 577 826
City Code: <b>02</b>	Customer Service	02 696 821
	Fax	02 696 821
	Switchboard	02 696 821
	Corporate	
	Technical Support	02 577 826
	Customer Service	02 577 825
	Fax	02 575 035

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Online Support Download from Www.Somanuals.com. All Manuals Search And Download.

	Technical Support, Customer Service, Sales (dial from within Jamaica only)	1-800-440-920
Japan (Kawasaki)	Online Support	support.jp.dell.co
International Access Code: 001	Technical Support – XPS computers only	toll-free: 0120-937-78
Country Code: 81	Technical Support outside of Japan – XPS computers only	81-44-520-123
City Code: 44	Technical Support – Dimension and Inspiron	toll-free: 0120-198-22
	Technical Support outside of Japan – Dimension and Inspiron	81-44-520-143
	Technical Support – Dell Precision, OptiPlex, and Latitude	toll-free:0120-198-43
	Technical Support outside of Japan – Dell Precision, OptiPlex, and Latitude	81-44-556-389
	Technical Support – Dell PowerApp, Dell PowerEdge, Dell PowerConnect, and Dell PowerVault	toll-free: 0120-198-49
	Technical Support outside of Japan – PowerApp, PowerEdge, PowerConnect, and PowerVault	81-44-556-416
	Technical Support – Projectors, PDAs, Printers, Routers	toll-free: 0120-981-69
	Technical Support outside of Japan – Projectors, PDAs, Printers, Routers	81-44-556-346
	Faxbox Service	044-556-349
	24-Hour Automated Order Status Service	044-556-380
	Customer Service	044-556-424
	Business Sales Division - up to 400 employees	044-556-146
	Preferred Accounts Division Sales - over 400 employees	044-556-343
	Public Sales - government agencies, educational institutions, and medical institutions	044-556-596
	Global Segment Japan	044-556-346
	Individual User	044-556-165
	Individual User Online Sales	044-556-220
	Individual User Real Site Sales	044-556-464
Korea (Seoul)	Online Support	support.ap.dell.co
International Access Code: 001	Technical Support for XPS computers only	toll-free: 080-999-028
Country Code: 82	Technical Support, Customer Service	toll-free: 080-200-380
City Code: 2	Technical Support – Dimension, PDA, Electronics, and Accessories	toll-free: 080-200-380
	Sales	toll-free: 080-200-360
	Fax	2194-620
	Switchboard	2194-600
Latin America	Customer Technical Support (Austin, Texas, U.S.A.)	512 728-409
	Customer Service (Austin, Texas, U.S.A.)	512 728-361
	Fax (Technical Support and Customer Service) (Austin, Texas, U.S.A.)	512 728-388
	Sales (Austin, Texas, U.S.A.)	512 728-439
	SalesFax (Austin, Texas, U.S.A.)	512 728-460 or 512 728-377
Luxembourg	Online Support	support.euro.dell.com

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International Access Code: <b>00</b>	Support	342 08 08 075
Country Code: 352	Home/Small Business Sales	+32 (0)2 713 15 96
	Corporate Sales	26 25 77 81
	Customer Service	+32 (0)2 481 91 19
	Fax	26 25 77 82
Malaysia (Penang)	Online Support	support.ap.dell.com
International Access Code: 00	Technical Support - XPS computers only	toll-free: 1 800 885 784
Country Code: 60	Technical Support - Dell Precision, OptiPlex, and Latitude	toll-free: 1 800 880 193
City Code: 4	Technical Support - Dimension, Inspiron, and Electronics and Accessories	toll-free: 1 800 881 306
5	Technical Support - PowerApp, PowerEdge, PowerConnect, and PowerVault	toll-free: 1800 881 386
	Customer Service	toll-free: 1800 881 306(option6)
	Transaction Sales	toll-free: 1 800 888 202
	Corporate Sales	toll-free: 1 800 888 213
Mexico	Online Support	www.dell.com/mx
International Access Code: 00		la-techsupport@dell.com
Country Code: 52	Technical Support	001-866-563-4425
	Sales	50-81-8800 or 01-800-888-3355
	Customer Service	001-877-384-8979 or 001-877-269-3383
	Main	50-81-8800 or 001-800-888-3355 or001-866-851-1754
Montserrat	Online Support	la-techsupport@dell.com
	Technical Support, Customer Service, Sales	toll-free: 1-866-278-6822
Netherlands Antilles	Online Support	la-techsupport@dell.com
	Technical Support, Customer Service, Sales	001-800-882-1519
Netherlands (Amsterdam)	Online Support	support.euro.dell.com
International Access Code: 00	Technical Support for XPS computers only	020 674 45 94
Country Code: 31	Technical Support	020 674 45 00
City Code: 20	Technical Support Fax	020 674 47 66
	Home/Small Business Customer Service	020 674 42 00
	Relational Customer Service	020 674 4325
	Home/Small Business Sales	020 674 55 00
	Relational Sales	020 674 50 00
	Home/Small Business Sales Fax	020 674 47 75
	Relational Sales Fax	020 674 47 50
	Switchboard	020 674 50 00
	Switchboard Fax	020 674 47 50

New Zealand	Online Support	support.ap.dell.com
International Access Code: 00		support.ap.dell.com/contactu
Country Code: <b>64</b>	Technical Support for XPS computers only	toll-free: 0800 335 54
	Technical Support, Customer Service, Sales	0800 441 56
Nicaragua	Online Support	www.dell.com/
		la-techsupport@dell.col
	Technical Support, Customer Service, Salesz	001-800-220-137
Norway (Lysaker)	Online Support	support.euro.dell.co
International Access Code: 00	Technical Support for XPS computers only	815 35 04
Country Code: 47	Technical Support	671 1688
5	Relational Customer Service	671 1757
	Home/Small Business Customer Service	2316229
	Switchboard	671 1680
	Fax Switchboard	671 1686
Panama	Online Support	www.dell.com/p
		la-techsupport@dell.co
	Technical Support, Customer Service, Sales	011-800-507-126
Peru	Online Support	www.dell.com/p
		la-techsupport@dell.co
	Technical Support, Customer Service, Sales	0800-50-66
Poland (Warsaw)	Online Support	support.euro.dell.co
International Access Code: 011		pl_support_tech@dell.com
Country Code: <b>48</b>	Customer Service Phone	57 95 70
City Code: 22	Customer Service	57 95 99
,	Sales	57 95 99
	Customer Service Fax	57 95 80
	Reception Desk Fax	57 95 99
	Switchboard	57 95 99
Portugal	Online Support	support.euro.dell.com
International Access Code: 00	Technical Support	70720014
Country Code: 351	Customer Service	800 300 41
	Sales	800 300 410 or 800 300 411 or 800 300 412 or 21 422 07 1
	Fax	21 424 01 1
Puerto Rico	Online Support	www.dell.com/
		la-techsupport@dell.co

	Customer Service and Sales	1-877-537-335
St. Kitts and Nevis	Online Support	www.dell.com/ł
		la-techsupport@dell.co
	Technical Support, Customer Service, Sales	toll-free: 1-866-540-335
St. Lucia	Online Support	www.dell.com/
		la-techsupport@dell.co
	Technical Support, Customer Service, Sales	toll-free: 1-866-464-435
St. Vincent and the Grenadines	Online Support	www.dell.com/
		la-techsupport@dell.co
	Technical Support, Customer Service, Sales	toll-free: 1-866-464-435
Singapore (Singapore)	<b>NOTE:</b> The phone numbers in this section should be called from within Singapore or Malaysia only.	
International Access Code: 005	Online Support	support.ap.dell.co
Country Code: 65	Technical Support – XPS computers only	toll-free: 1800 394 746
	Technical Support – Dimension, Inspiron, and Electronics and Accessories	toll-free: 1800 394 743
	Technical Support – OptiPlex, Latitude, and Dell Precision	toll-free: 1800 394 748
	Technical Support –PowerApp, PowerEdge, PowerConnect, and PowerVault	toll-free: 1800 394 74
	Customer Service	toll-free: 1800 394 7430(option
	Transaction Sales	toll-free: 1 800 394 74
	Corporate Sales	toll-free: 1 800 394 74
Slovakia (Prague)	Online Support	support.euro.dell.co
International Access Code: 00		czech_dell@dell.co
Country Code: 421	Technical Support	02 5441 572
-	Customer Service	420 22537 270
	Fax	02 5441 832
	Tech Fax	02 5441 832
	Switchboard (Sales)	02 5441 758
South Africa (Johannesburg)	Online Support	support.euro.dell.co
International Access Code:		dell_za_support@dell.co
09/091	Gold Queue	011 709 77
Country Code: 27	Technical Support	011 709 77
City Code: <b>11</b>	Customer Service	011 709 770
	Sales	011 709 770
	Fax	011 706 049
	Switchboard	011 709 770
Southeast Asian and Pacific Countries	Technical Support, Customer Service, and Sales (Penang, Malaysia)	604 633 481
Spain (Madrid)	Online Support	support.euro.dell.co

Appendix: Dell<sup>TM</sup> 1907FPV Flat Panel Monitor User's Guide

International Access Code: 00	Home and Small Business	
Country Code: 34	Technical Support	902 100 13
City Code: 91	Customer Service	902 118 54
5	Sales	902 118 54
	Switchboard	902 118 54
	Fax	902 118 53
	Corporate	
	Technical Support	902 100 13
	Customer Service	902 115 23
	Switchboard	91 722 92 0
	Fax	91 722 95 8
Sweden (Upplands Vasby)	Online Support	support.euro.dell.cor
International Access Code: 00	Technical Support for XPS computers only	77 134 03 4
Country Code: 46	Technical Support	08 590 05 19
City Code: 8	Relational Customer Service	08 590 05 64
5	Home/Small Business Customer Service	08 587 70 52
	Employee Purchase Program (EPP) Support	020 140 14 4
	Technical Support Fax	08 590 05 59
	Sales	08 587 705 8
Switzerland (Geneva)	Online Support	support.euro.dell.cor
International Access Code: 00		Tech_support_central_Europe@dell.com
Country Code: 41	Technical Support for XPS computers only	0848 33 88 5
City Code: 22	Technical Support – Home and Small Business	0844 811 41
5	Technical Support – Corporate	0844 822 84
	Customer Service – Home and Small Business	0848 802 20
	Customer Service – Corporate	0848 821 72
	Main	0848 335 599
	Fax	022 799 01 9
	Sales	022 799 01 0
Taiwan	Online Support	support.ap.dell.cor
International Access Code: 002		support.dell.com.cn/emai
Country Code: 886	Technical Support – XPS computers only	toll-free: 0080 186 308
	Technical Support – OptiPlex, Latitude, Inspiron, Dimension, and Electronics and Accessories	toll-free: 0080 186 101
	Technical Support – servers and storage	toll-free: 0080 160 125
	Customer Service	toll-free: 0080 160 125 (option 5)
	Transaction Sales	toll-free:0080 165 122

	Corporate Sales	toll-free: 0080 165 1227
Thailand	Online Support	support.ap.dell.com
International Access Code: 001	Technical Support (OptiPlex, Latitude, and Dell Precision)	toll-free: 1800 0060 07
Country Code: 66	Technical Support (PowerApp, PowerEdge, PowerConnect, and PowerVault)	toll-free: 1800 0600 09
	Customer Service	toll-free: 1800 006 007 (option7)
	Corporate Sales	toll-free: 1800 006 009
	Transaction Sales	toll-free: 1800 006 006
Trinidad/Tobago	Online Support	www.dell.com/tt
		la-techsupport@dell.com
	Technical Support, Customer Service, Sales	1-888-799-5908
Turks and Caicos Islands	Online Support	www.dell.com/to
		la-techsupport@dell.com
	Technical Support, Customer Service, Sales	toll-free: 1-877-441-4735
U.K. (Bracknell)	Online Support	support.euro.dell.com
International Access Code: 00		dell_direct_support@dell.com
Country Code: 44	Customer Service Online	support.euro.dell.com/uk/en/ECare/Form/Home.asp
City Code: 1344	Sales	
	Home and Small Business Sales	0870 907 4000
	Corporate/Public Sector Sales	01344 860 456
	Customer Service	
	Home and Small Business	0870 906 0010
	Corporate	01344 373 185
	Preferred Accounts (500–5000 employees)	0870 906 0010
	Global Accounts	01344 373 186
	Central Government	01344 373 193
	Local Government & Education	01344 373 199
	Health	01344 373 194
	Technical Support	
	XPS Computers Only	0870 366 4180
	Corporate/Preferred Accounts/PAD (1000+ employees)	0870 908 0500
	Other Dell Products	0870 353 0800
	General	
	Home and Small Business Fax	0870 907 4006
Uruguay	Online Support	www.dell.com/uy
		la-techsupport@dell.com

	Technical Support, Customer Service, Sales	toll-free: 000-413-598-25
U.S.A. (Austin, Texas)	Dell Services for the Deaf, Hard-of-Hearing, or Speech-Impaired	toll-free: 1-877-DELLT (1-877-335-588
nternational Access Code: 011	Fax	toll-free: 1-800-727-83
Country Code: 1	Technical Support	support.dell.cc
	XPS	toll-free: 1-800-232-85
	Home and Home Office	toll-free: 1-800-624-98
	Portable and Desktop AutoTech	toll-free: 1-800-247-93
	Small Business	toll-free: 1-800-456-33
	Medium and Large Business	toll-free: 1-877-671-33
	State and Local Government	toll-free: 1-800-981-33
	Federal Government	toll-free: 1-800-727-11
	Healthcare	toll-free: 1-800-274-15
	K-12 Education	toll-free: 1-888-977-33
	Higher Education	toll-free: 1-800-274-77
	Printers, Projectors, PDAs, and MP3 Players	toll-free: 1-877-459-72
	Customer Service	toll-free: 1-800-624-98
	Automated Order Status	toll-free: 1-800-433-90
	Small Business	toll-free: 1-800-456-33
	Medium and Large Business	toll-free: 1-877-671-33
	State and Local Government	toll-free: 1-800-981-3
	Federal Government	toll-free: 1-800-727-1
	Healthcare	toll-free: 1-800-274-1
	K-12 Education	toll-free: 1-888-977-33
	Higher Education	toll-free: 1-800-274-77
	Employee Purchase Program (EPP)	toll-free: 1-800-695-87
	Financial Services	www.dellfinancialservices.c
	Leases and Loans	toll-free: 1-877-577-33
	Dell Preferred Accounts (DPA)	toll-free: 1-800-283-22
	Sales	1-800-289-3355 or 1-800-879-33
	Dell Outlet Store	toll-free: 1-888-798-75
	Software and Peripherals Sales	toll-free: 1-800-671-33
J.S. Virgin Islands	Online Support	www.dell.com

	la-techsupport@dell.com
Technical Support, Customer Service, Sales	toll-free: 1-877-702-4360
Online Support	www.dell.com/ve
	la-techsupport@dell.com
Technical Support, Customer Service, Sales	0800-100-4752
	Online Support

## Your Monitor Setup Guide

To view PDF files (files with an extension of .pdf), click the document title. To save PDF files (files with an extension of .pdf) to your hard drive, right-click the document title, click Save Target As in Microsoft® Internet Explorer or Save Link As in Netscape Navigator, and then specify a location on your hard drive to which you want to save the files.

Your Monitor Setup Guide (West) (.pdf) (14 MB)

Your Monitor Setup Guide (East) (.pdf) (14 MB)

**NOTE:** PDF files require Adobe<sup>®</sup> Acrobat<sup>®</sup> Reader<sup>®</sup>, which can be downloaded from the Adobe website at www.adobe.com. To view a PDF file, launch Acrobat Reader. Then click **File®Open** and select the PDF file.

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