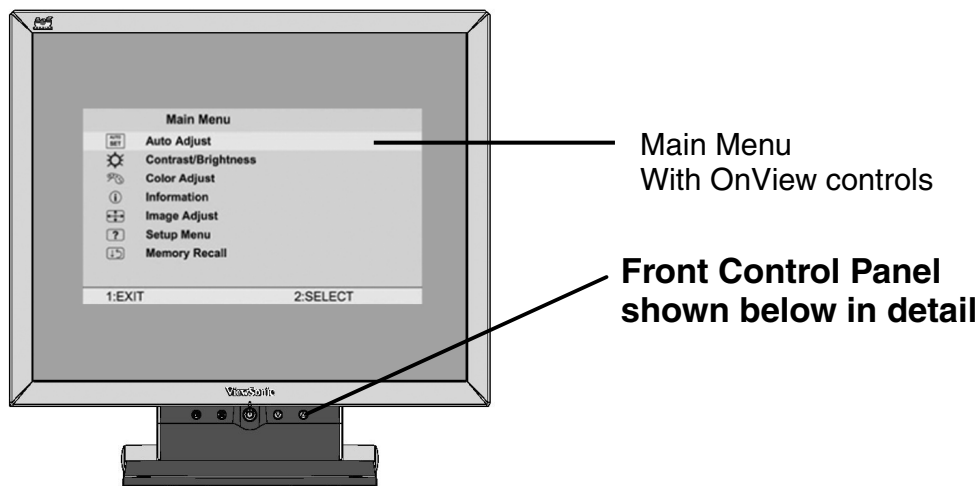


3. Front Panel Function Control Description

VE710s-2/VE710b-2/VA721



Displays the control screen for the highlighted control.

Also toggles between two controls on some screens.

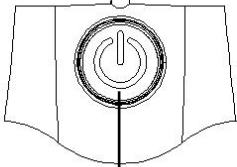
Also a shortcut to Auto Image Adjust.



Displays the Main Menu. or exits the control screen and saves adjustments.



Power light
Green = ON
Orange = Power Saving



Power On/Off

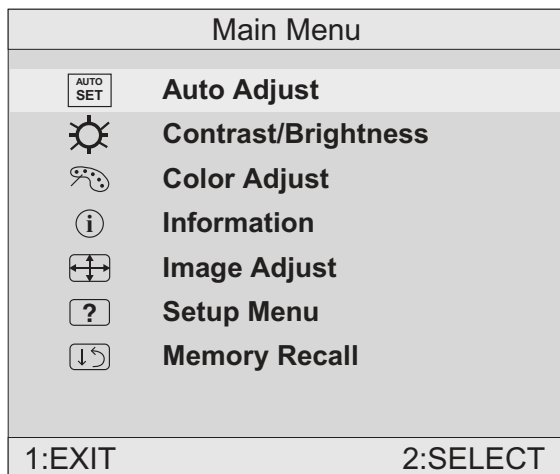
Scrolls through menu options and adjusts the displayed control.

Also a shortcut to display the Contrast adjustment control screen.



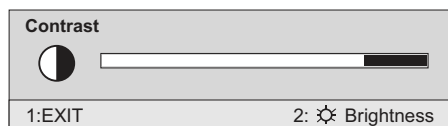
Do the following to adjust the screen image:

- 1 To display the Main Menu, press button [1].



NOTE: All OnView menus and adjustment screens disappear automatically after about 15 seconds. This time period is adjustable through the Setup menu and the OSD timeout control described on page 11.

- 2 To highlight a control you want to adjust, press ▲ or ▼ to scroll up or down the Main Menu.
- 3 To select the highlighted control, press button [2]. A control screen appears like the example shown below.



The line at the bottom of the screen tells you what you can do next: Exit or Select the control that is highlighted.





- 4 To adjust the control, press the up ▲ or down ▼ buttons.
- 5 To save the adjustments and exit the menu, press button [1] *twice*.

The following tips may help you optimize your display:

- Adjust your computer's graphic card so that it outputs a video signal 1280 x 1024 @ 60 Hz to the LCD display. (Look for instructions on “changing the refresh rate” in your graphic card's user guide.)
- If necessary, make small adjustments using H. POSITION and V. POSITION until the screen image is completely visible. (The black border around the edge of the screen should barely touch the illuminated “active area” of the LCD display.)

Main Menu Controls

Adjust the menu items shown below by using the up ▲ and down ▼ buttons.

Control	Explanation														
	<p>Auto Adjust automatically sizes, centers, and fine tunes the video signal to eliminate waviness and distortion.</p> <p>Press the [2] button to obtain a sharper image.</p> <p>NOTE: Auto Adjust works with most common video cards. If this function does not work on your LCD display, then lower the video refresh rate to 60 Hz and set the resolution to its pre-set value.</p>														
	<p>Contrast adjusts the difference between the image background (black level) and the foreground (white level).</p>														
	<p>Brightness adjusts background black level of the screen image.</p>														
	<p>Color Adjust provides several color options: preset color temperatures and User which allows you to adjust red (R), green (G), and blue (B). The factory setting for this product is 6500K (6500 Kelvin).</p> <table><tr><th colspan="2">Color Adjust</th></tr><tr><td>sRGB</td><td></td></tr><tr><td>9300K</td><td></td></tr><tr><td>● 6500K</td><td></td></tr><tr><td>5400K</td><td></td></tr><tr><td>User Color</td><td></td></tr><tr><td>1:EXIT</td><td>2:SELECT</td></tr></table> <p>sRGB — sRGB is quickly becoming the industry standard for color management, with support being included in many of the latest applications. Enabling this setting allows the LCD display to more accurately display colors the way they were originally intended. Enabling the sRGB setting will cause the Contrast and Brightness adjustments to be disabled.</p> <p>9300K — Adds blue to the screen image for cooler white (used in most office settings with fluorescent lighting).</p> <p>6500K — Adds red to the screen image for warmer white and richer red. Default setting.</p> <p>5400K — Adds green to the screen image for a darker color.</p>	Color Adjust		sRGB		9300K		● 6500K		5400K		User Color		1:EXIT	2:SELECT
Color Adjust															
sRGB															
9300K															
● 6500K															
5400K															
User Color															
1:EXIT	2:SELECT														

User — Individual adjustments for red, green, and blue.

- 1** To select color (R, G or B) press button [2].
- 2** To adjust selected color, press ▲ or ▼.
- 3** When you are finished making all color adjustments, press button [1] *twice*.







Information displays the timing mode (video signal input) coming from the graphics card in your computer. See your graphic card's user guide for instructions on changing the resolution and refresh rate (vertical frequency).

VESA 1280 x 1024 @ 60 Hz (recommended) means that the resolution is 1280 x 1024 and the refresh rate is 60 Hertz.

Information	
H. Frequency:	48.60 KHz
V. Frequency:	60.00 Hz
Pixel Clock:	65.00 MHz
Resolution:	1280 x 1024
Model Number:	VS10047
Serial No:	
website : www.viewsonic.com	



Image Adjust

Image Adjust	
	H./V. Position
	H. Size
	Fine Tune
	Sharpness
1:EXIT	2:SELECT

The Image Adjust controls are explained below:



H./V. Position adjusts horizontal and vertical position of the screen image. You can toggle between Horizontal and Vertical by pressing button [2]. Horizontal moves the screen image to the left or to the right. Vertical moves the screen image up and down.



H. Size (Horizontal Size) adjusts the width of the screen image.

NOTE: Vertical size is automatic with your LCD display.

Control Explanation



Fine Tune sharpens focus by aligning the illuminated text and/or graphic characters.

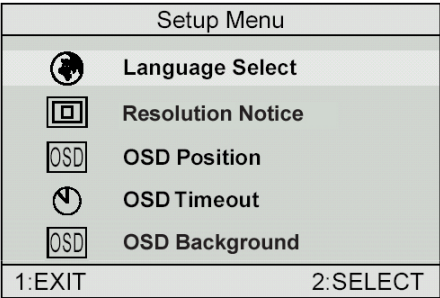
NOTE: Try the **Auto Adjust** (see page 9) before using the **Fine Tune** control.



Sharpness adjusts the clarity and focus of the screen image.



Setup Menu displays the menu shown below.



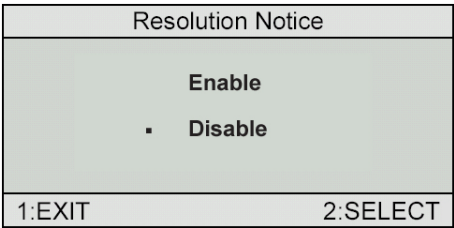
The Setup Menu controls are explained below.



Language Select allows you to choose the language used in the menus and control screens.



Resolution Notice advises the optimal resolution to use.



OSD Position allows you to move the on-screen display menus and control screens.



OSD Timeout sets the length of time an on-screen display screen is displayed. For example, with a “15 second” setting, if a control is not pushed within 15 seconds, the display screen disappears.

Control	Explanation
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OSD Background allows you to turn the On-Screen display background on or off. This means that while making adjustments from the OSD control screens you can also view open software applications, or the Windows desktop.



Memory Recall returns adjustments to the original factory settings if the display is operating in a factory Preset Timing Mode listed in this user guide.

Short Cut Key

Function Key : 5 Keys → 1 2  ▼ ▲

[1]	Main Menu
[2]	Auto Image Adjust
[▼] or [▲]	to immediately activate Contrast menu. It should be change to Brightness OSD by push button [2].
[▼] + [▲]	recall Contrast or Brightness while in the Contrast or Brightness adjustment, or recall both of Contrast and Brightness when the OSD is not open.
[1] + [2]	toggle 720x400 and 640x400 mode when input 720x400 or 640x400 mode.
[1] + [▼] + [▲] (Keep pushing 5 sec)	White Balance.
[1] + [▼]	Power Lock
[1] + [▲]	OSD Lock