

# W2442PA

## 24" Wide Format LCD Monitor

### EXPAND YOUR VIEW

Increase your productivity with increased screen real estate. Work on a spreadsheet, browse the web, and watch a movie on one screen with room to spare.



Model Code: W2442PA-BF



**3 YEAR SWAP WARRANTY,  
NO CHARGE SHIPPING,  
NEW ONLINE PORTAL**  
<https://www.lgrepairportal.com/service>

- DFC (Digital Fine Contrast Ratio) 10,000:1**  
 The best image quality with the world's most extreme contrast ratio. Experience the clearest, sharpest images available today on an LCD.
- FLATRON f Engine - World's First Picture Enhancing Chip for LCD Monitors**  
 It uses DAFITM technology which includes a RCM (Real Colour Management) function which allows monitor to display the most vivid and natural colours available on an LCD. Also it comes complete with an ACE (Adaptive Colour and Contrast Enhancement) function that enhances brightness and contrast. The technology is ideal for watching videos or displaying high quality photos.
- Exceptionally Quick Response Time - 2 ms**  
 At this speed, even the most intense of actions remains crisp and clear with less ghosting than ever before.
- Full HD 1080P**  
 Enjoy Full High Definition images in true 1080P resolution for the ultimate viewing experience, and watch Blu-Ray and HD DVD movies with crystal clear detail.
- Ergonomic Design**  
 Tilt, swivel, pivot and height adjustable stand increases comfort and convenience.
- Multimedia Functionality**  
 Built-in speakers provide convenience and security for your multimedia applications, and are ideal for public settings where space is limited.

<b>SIZE</b> 24" Wide	<b>RESPONSE TIME</b> 2ms (G to G)
<b>RESOLUTION</b> 1920x1080 (16:9)	<b>BRIGHTNESS</b> 300 cd/m <sup>2</sup>
<b>CONTRAST RATIO</b> 10,000:1 (DFC)	<b>DISPLAY COLOURS</b> 16.7 M

<b>Pixel Pitch</b>		0.277 x 0.277
<b>Viewing Angle</b>		170°/160°
<b>Sync Range</b>	<b>Horizontal Frequency</b>	30 ~ 83 kHz
	<b>Vertical Frequency</b>	56 ~ 75 Hz
<b>Input Signal</b>	<b>Video Signal</b>	RGB Analog, Digital
<b>Connectors</b>	<b>PC</b>	15 Pin D-sub (VGA), DVI-D (HDCP), HDMI
	<b>Other</b>	PC Audio In, Headphone Out
<b>Plug and Play</b>		DDC/CI
<b>Power Consumption</b>	<b>On</b>	42W
	<b>Stand-by/Suspend</b>	1 W
	<b>DPM Off</b>	1 W
<b>User Control</b>	<b>Type</b>	Tact
	<b>Buttons</b>	6 (Power Key Included)
	<b>Functions</b>	f-Engine, Auto Resolution, HDCP, Built-in Speakers, 4:3 in Wide
<b>Mechanical</b>	<b>Dimensions</b>	582.2 x 437.5 x 270.2
	<b>Weight</b>	6.2 kg
	<b>Stand</b>	Tilt, Swivel, Height, Pivot, Detachable base
	<b>Rack</b>	VESA
<b>Regulations</b>	<b>Safety</b>	UL, UL-cUL, TUV, SEMKO
	<b>EMC</b>	FCC-B, CE
	<b>Power Saving</b>	EPA Energy Star
<b>Panel</b>		TN
<b>Security</b>		Kensington Lock Slot

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