

# XL2420Z | Gaming is in the Details



## Features

- 24" Widescreen LED Monitor
- Native Full HD 1920 x 1080 Resolution
- 144 Hz, Nvidia 3D Vision™ 2 Ready
- 1ms (GTG) Black eQualizer, 12M:1 DCR
- Motion Blur Reduction & ZeroFlicker
- Display Mode, Smart Scaling, Instant Mode
- FPS Mode, RTS Mode, Intuitive OSD, S.Switch
- Height Adjustment, Game Mode Loader

## XL2420Z Images



## Specifications

Product Color	Black-Red
Back Light Unit	LED
Panel Type	TN
LCD Size	24"W 144Hz
Aspect Ratio	16:9
Native Resolution	1920x1080
Display Area(mm)	531.36x298.89
Pixel Pitch (mm)	0.276
Brightness ( typ. )	350 cd/m <sup>2</sup>
Contrast ( typ. )	1000:1
DCR (Dynamic Contrast Ratio) (typ.)	12M:1
Viewing Angle (L/R;U/D) (CR>=10)	170/160
Response Time(Tr+Tf) typ.	1ms (GTG)
Display Colors	16.7million
Color Gamut	72%
Hor. Frequency (KHz)	VGA/HDMI: 15kHz~83KHz; DVI-DL/DP: 30~140KHz
Ver. Frequency (Hz)	VGA/HDMI: 24Hz~120Hz; DVI-DL/DP: 56~144Hz
Video Bandwidth (MHZ)	330MHZ
Input Connector	D-sub + DVI-DL + HDMI x 2 + DP1.2 / headphone jack
Power Supply (90~264 AC)	Built-in
Power Consumption (On mode)*	24W
Power saving mode	0.5W
K Locker	Yes
CTN Dimensions (HxWxD mm)	652 x 456 x 233
Dimensions(HxWxD mm) with Stand	516 x 571 x 149
Dimensions (HxWxD mm) (w/o Stand)	337 x 571 x 62
Net Weight	6.1 Kg
Gross Weight	7.4 Kg

## Special Features

Senseye	Senseye 3
Motion Blur Reduction & ZeroFlicker	Yes
AMA	Yes
Vista	N/A
Win7	Yes
Win8	Yes
HDCP	Yes
Color Temperature	Reddish / Normal/ Bluish /user mode
OSD Language	17 languages
USB Hub	Downstream x 3; Upstream x 1
VESA Wall Mounting	100 x 100mm
Pivot	90°
Swivel (left/right)	35/35
Tilt (down/up)	-5/20
Height Adjustment (mm)	130mm (able to pull down to the base)
Touch Pad	Yes
3D display	Nvidia 3D ready
Instant mode	Yes

## Accessories

Included Accessories	VGA cable, DVI DL cable, USB cable
Other Accessories	S.Switch, dust cover

## Warranty

UPC / Part #	8400460-3025-4 / P/N: 9H.LC5LB.RBA
Limited Warranty	3 Year Parts & Labor

\*Based on Energy Star 5.1 test criteria

XL2420Z 01-02-14-BQca

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Because it matters