

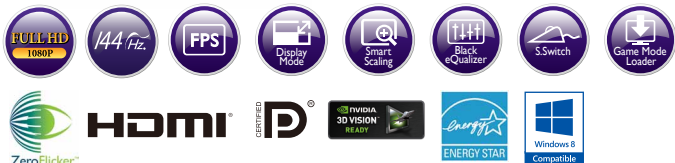
XL2420Z | Gaming is in the Details



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) | 20.9" x 11.8" |
| Pixel Pitch (mm) | 0.276 |
| Brightness (typ.) | 350 cd/m ² |
| 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) | 25.6" X 17.9" X 9.17" |
| Dimensions(HxWxD mm) with Stand | 20.3" x 22.4" x 5.8" |
| Dimensions (HxWxD mm) (w/o Stand) | 13.3" x 22.4" x 2.4" |
| Net Weight | 13.4 lbs |
| Gross Weight | 16.3 lbs |

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

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Because it matters