

XL2420G | Gaming is in the Details



Features

- 24" Widescreen LED Monitor
- Native Full HD 1920 x 1080 Resolution
- 1ms (GTG), 12M:1 DCR
- Black eQualizer, G-Sync, Ultra Low Motion Blur
- Low Blue Light, ZeroFlicker™ Technology
- Game Mode Loader, Display Mode
- Smart Scaling (Classic Mode)
- FPS Mode, Intuitive OSD, S. Switch (Classic Mode)
- Height Adjustment

XL2420G Images



Specifications

Product Color	Black-Red
Back Light Unit	LED
Panel Type	TN
LCD Size	24"W
Aspect Ratio	16:9
Native Resolution	1920x1080
Display Area(mm)	531.36x298.89
Pixel Pitch (mm)	0.276
Brightness (typ.)	350 cd/m ²
Contrast (typ.)	1,000:1
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)	DP: 30~140KHz
Ver. Frequency (Hz)	DP: 56~144Hz
Video Bandwidth (MHZ)	330MHZ
Input Connector	DP1.2/ headphone jack
Power Supply (90~264 AC)	Built-in
K Locker	Yes
CTN Dimensions (HxWxD mm)	24.6" x 17.9" x 9.17"
Dimensions(HxWxD mm)	20.3" x 22.4" x 5.8"
Dimensions with wall mount (w/o Base)	13.2" x 22.4" x 2.4"
Net Weight (kg)	13.4 lbs
Gross Weight (kg)	16.31 lbs

Special Features

Senseye	Senseye 3
ZeroFlicker™	Yes
Black eQualizer	Yes
G-Sync	Yes ¹
Ultra Low Motion Blur	Yes ²
S Switch	Yes ²
Low Blue Light	Yes
AMA	Yes
Win7/Win8	Yes/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)
OSD Touch Pad	Yes
3D display	Nvidia 3D ready

Accessories

Signal cable	VGA cable, DVI DL cable, USB cable
Other Accessories	S Switch, Dust Cover, headphone hanger

Warranty

UPC / Part #	8400460-3109-1 / 9H.LC5LB.QBA
Limited Warranty	3 Year Parts & Labor

¹G-Sync mode only

²BenQ classic mode only

*Based on Energy Star 5.1 test criteria

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