

# BenQ Monitor Reference Guide

DECEMBER 2014



## BL Series:

Work Comfort

- Wide Quad HD Resolution
- 20M:1 Dynamic Contrast Ratio
- 178/178 Wide Viewing Angle
- Ergonomic
- Reading Mode
- Eye Protect Sensor Mode

## EW Series:

Room Theater

- 20M:1 Dynamic Contrast Ratio
- MHL Connection
- Cinema Mode
- Low Blue Light Mode
- Brilliant Image Quality
- Power Saving

## GL Series:

Small or Home Office Use

- Superior Response Time
- Multiple Connectivity
- Brilliant Image Quality
- Senseye® 3 Technology
- Ultra High Dynamic Contrast Ratio
- Power Saving

## GW Series:

Everyday Home & Work

- Superior Response Time
- 178/178 Wide Viewing Angle
- Brilliant Image Quality
- Multiple Connectivity
- Senseye® 3 Technology
- Ultra-High 5,000:1 Native Contrast Ratio

## RL Series:

RTS & Console Gaming

- 1ms GTG Response Time<sup>1</sup>
- Black eQualizer
- RTS Mode, Smart Scaling
- Height Adjustment Stand
- Senseye™ Technology
- 12M:1 Ultra High Dynamic Contrast Ratio

## XL Series:

Professional/Graphic Design, FPS

- 1ms GTG Response Time
- 144Hz Refresh Rate<sup>2</sup>
- Gaming Display Modes, Smart Scaling
- Black eQualizer
- S. Switch, Height Adjustment
- Nvidia 3D Vision™ 2 Ready
- 12M:1 Ultra High Dynamic Contrast Ratio

## VW Series:

Absolute Classic

- True 8-bit Panel
- Multiple Connectivity
- M-Book & Reading Modes
- Senseye® 3 Technology
- Brilliant Image Quality
- Ultra-High 3,000:1 Native Contrast Ratio

## PG Series:

Certified Color Management Monitor

- Certified by IDEAlliance & FOGRA
- 100% CMYK & 99% Adobe RGB
- Validating Calibration Software Included
- 12M:1 Ultra High Dynamic Contrast Ratio
- Brightness Uniformity Function
- Height Adjustment

Model	Size	Description / Features
<b>Business</b>		
GW2255	21.5" W	1080p, 6ms GTG, 20M:1 DCR, D-Sub/ DVI, 8.1 Lbs
GW2265HM	22" W	1080p, 6ms GTG, 20M:1 DCR, D-sub/DVI-D/HDMI/headphone jack/line in, 7.71 Lbs
GL2460HM	24" W	1080p, 2ms GTG, 12M:1 Ultra High DCR, D-Sub/ DVI / HDMI / headphone jack/line in, 9.47 Lbs
GL2760H	27" W	1080p, 2ms GTG, 12M:1 Ultra High DCR, D-sub/DVI/HDMI/headphone jack, 12.1 Lbs
GW2760HS	27" W	1080p, 4ms GTG, 20M:1 DCR, D-sub / DVI/ HDMI/ headphone jack/ line in, 9.92 Lbs
GW2765HT	27" W	IPS panel, Wide Quad HD, 4ms GTG, 20M:1 DCR, D-sub / DVI-DL / DP / HDMI / Headphone jack/Audio-in, Height adjustable stand, 6.9 Lbs
<b>Creative</b>		
BL2710PT	27" W	IPS panel, Wide Quad HD, 4ms GTG, 20M:1 Ultra High DCR, CAD/CAM mode, D-Sub/DVI/DP/HDMI/headphone jack/line in, 18 Lbs
BL3200PT	32" W	Wide Quad HD, 4ms GTG, 20M:1 Ultra High DCR, CAD/CAM mode, D-sub / DVI / DP1.2 / HDMI / headphone jack / line in, 28 Lbs
BL3201PH	32" W	IPS 4k2k Ultra-HD, 4ms GTG, 20M:1 Ultra-High DCR, CAD/CAM mode, DVI-DL/ DP1.2/ mDP1.2/ HDMI x2/ headphone jack/ line in, USB 3.0 x5, PIP/ PBP, OSD Controller, EPEAT Gold
PG2401PT	24" W	Full HD 1920 x 1200 ,5ms GTG ,12M:1 Ultra High DCR ,D-Sub / DVI / HDMI / DP / mDP/ headphone jac k1.2.8 kgs
<b>Specialty</b>		
EW2440L	24" W	LED backlight, 1920 x 1080, 4ms GTG, 20M: 1 Ultra High DCR, D-sub / Dual HDMI / MHL share with HDMI, 8.24 Lbs
<b>NEW!</b> EW2440L (Gold)	24" W	LED backlight, 1920 x 1080, 4ms GTG, 20M: 1 Ultra High DCR, D-sub / Dual HDMI / MHL share with HDMI, 8.24 Lbs
EW2740L	27" W	LED backlight, 1920 x 1080, 4ms GTG, 20M: 1 Ultra High DCR, D-sub / MHL share with HDMI, 9.25 Lbs
VW2235H	21.5" W	LED backlight, Full HD 1920 x 1080, 6ms GTG, 20M:1 DCR, D-sub / DVI / HDMI / headphone jack, 8.9 Lbs
VW2430H	24" W	LED backlight, Full HD 1920 x 1080, 4ms GTG, 20M:1 DCR, D-sub / DVI-D / HDMI / headphone jack, 9.14 Lbs
<b>Gaming</b>		
RL2240HE	21.5" W	1080p, Black & Yellow Chassis, Black eQualizer, 1ms GTG, 12M:1, D-sub / DVI-D / HDMI / headphone jack, 10.36 Lbs
RL2455HM	24" W	1080p, Black eQualizer, 1ms GTG, 12M:1 DCR, D-sub/DVI-D/HDMI x 2/headphone jack/Line in, 9.03 Lbs
RL2460HT	24" W	1080p, Black eQualizer, 1ms GTG, 12M:1 DCR, D-sub / DVI-D / HDMI x 2/ headphone jack, 13.4 Lbs
XL2411Z	24" W	1080p, 144Hz, Black eQualizer, 1ms GTG, 12M:1 DCR, D-sub / DVI-DL / HDMI x1/ headphone jack, 13.2 Lbs
XL2420G	24" W	1080p, 100/120/144Hz, Black eQualizer, Motion Blur, G-sync, 1ms GTG, 12M:1 D-sub / DVI-DL / HDMI1.4x2 / DP1.2 / Mic in / Headphone jack / Mic jack, 15.4 lbs
XL2420Z	24" W	1080p, 144Hz, Black eQualizer, 1ms GTG, 12M:1 DCR, D-sub / DVI-DL / HDMI x 2 / DP1.2 / headphone jack, 13.4 Lbs
XL2430T	24" W	1080p, 100/120/144Hz, Black eQualizer 2.0, Motion Blur 2.0, 1ms GTG, 12M:1 D-sub / DVI-DL / HDMI1.4x2 / DP1.2 / Mic in / Headphone jack / Mic jack, 15.4 lbs
XL2720Z	27" W	1080p, 144Hz, Black eQualizer, 1ms GTG, 12M:1 DCR, D-sub / DVI-DL / HDMI x 2 / DP1.2 / headphone jack, 16.5 Lbs

<sup>1</sup> RL2240HE, RL2455HM, RL2460HT, XL2411Z, XL2420Z, XL2430T, XL2720Z, XL2420G

<sup>2</sup> XL2411Z, XL2420Z, XL2430T, XL2720Z, XL2420G

Terms and Conditions: Please refer to the BenQ Terms and Conditions Sheet for all applicable guidelines and restrictions.

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MONITOR TECHNOLOGY

