

BenQ Monitor Reference Guide

4TH QUARTER 2015



BL Series:

Monitors for Designers

- High Resolution
- CAD/CAM Mode & Animation Mode
- 20M:1 Dynamic Contrast Ratio
- 178/178 Wide Viewing Angle
- Ergonomic Height Adjustable Stand
- Eye Protect Sensor
- ZeroFlicker & Low Blue Light

EW Series:

Room Theater

- 4ms GTG Response Time
- 3,000:1 Native Contrast Ratio
- 20M:1 Dynamic Contrast Ratio
- MHL Connection, Cinema Mode
- ZeroFlicker & Low Blue Light
- 178/178 Wide Viewing Angle

GL Series:

Small or Home Office Use

- Superior Response Time
- Multiple Connectivity
- Brilliant Image Quality
- Ultra High Dynamic Contrast Ratio
- Power Saving
- ZeroFlicker & Low Blue Light

GW Series:

Everyday Home & Work

- Superior Response Time
- Multiple Connectivity
- 178/178 Wide Viewing Angle
- 3,000:1 Ultra High Native Contrast Ratio
- Brilliant Image Quality
- ZeroFlicker & Low Blue Light

RL Series:

Console Gaming Monitors

- 1ms GTG Response Time
- Black eQualizer
- RTS Mode
- Display Mode and Smart Scaling
- ZeroFlicker & Low Blue Light
- HDMI Out (RL2460HT only)

PG/SW Series: :

ProGraphics / Monitors for Color Management

- 99% Adobe RGB/100% Rec 709
- 14-bit 3D Lookup Table/ Delta E≤2
- Hardware Calibration with Calibration S/W
- 20M:1 Dynamic Contrast Ratio
- Height Adjustment
- Shading Hood

V Series:

Absolute Classics

- Superior Response Time
- 3,000:1 Ultra High Native Contrast Ratio
- Multiple Connectivity
- M-Book & Reading Modes
- Brilliant Image Quality
- ZeroFlicker & Low Blue Light

XL Series:

PC Gaming Monitors

- 1ms GTG Response Time
- 144Hz Refresh Rate
- Black eQualizer
- FPS Mode & RTS Mode
- Display Mode & Smart Scaling
- ZeroFlicker & Low Blue Light

XR Series:

PC Gaming Monitors

- 2000R (2 Meter) Curvature with 21:9 Ratio
- 144Hz Refresh Rate & 4ms GTG
- VA Panel with 20 options of vibrance
- ZeroFlicker & Low Blue Light
- Black eQualizer
- PIP (Picture in Picture)

Model	Size	Description / Features
Business		
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, 1W x 2 Speakers, 7.71 lbs
GW2455H	23.6" W	VA 1920 x 1080, 6ms GTG. 20:1 DCR, D-Sub/DVI/HDMI 1.4/Headphone Jack, 11.9 lbs
GW2470H	23.8" W	1080p, 4ms GTG, 20M:1 DCR, D-sub/Dual HDMI/headphone jack, 8.8 lbs
GL2460HM	24" W	1080p, 2ms GTG. 12M:1 DCR, D-Sub/ DVI / HDMI / headphone jack/line in, 1W x 2 Speakers, 9.47 lbs
GL2760H	27" W	1080p, 2ms GTG. 12M:1 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, 1W x 2 Speakers, 9.92 lbs
GW2765HT	27" W	IPS panel, Wide Quad HD, 4ms GTG. 20M:1 DCR, Height adjustable stand, D-sub / DVI-DL / DP / HDMI / Headphone jack/Audio-in, 1W x 2 Speakers, 15.2 lbs
NEW! GW2870H	28" W	1920 x 1080, 5ms GTG. 20M:1 DCR, D-Sub / HDMI x 2 / Headphone jack, 12.2 lbs
Creative		
BL2711U	27" W	IPS 4K2K, 4ms GTG, 20M:1 DCR, Height adjustable stand, CAD/CAM mode, DVI-DL / HDMI 2.0 / DP / headphone jack / line in, 2W x 2 Speakers, 18 lbs
BL3200PT	32" W	WQHD, 4ms GTG, 20M:1 DCR, OSD Controller, CAD/CAM mode, D-sub / DVI / DP1.2 / HDMI / headphone jack / line in / USB 3.0x2, 5W x 2 Speakers, 28.7 lbs
BL3201PH	32" W	IPS 4k2k Ultra-HD, 4ms GTG, 20M:1 DCR, CAD/CAM mode, DVI-DL/ DP1.2/ mDP1.2/ HDMI x2/ headphone jack/ line in, USB 3.0 x5, PIP/ PBP, OSD Controller, 5W x 2 Speakers 27.5 lbs
NEW! SW2700PT	27" W	IPS WQHD, 5ms GTG, 20M:1 DCR, 99% Adobe RGB, 14bits 3D LUT/Delta E≤2, Hardware calibration/OSD Controller, Black & White Mode, DVI-DL/HDMI 1.4/DP1.2/USB 3.0, Shading Hood, 20.2 lbs
Specialty		
EW2440L	24" W	VA 1920 x 1080, 4ms GTG, 20M: 1 DCR, D-sub / Dual HDMI / MHL share with HDMI, 2W x 2 Speakers, 8.24 lbs
EW2440L (Gold)	24" W	VA 1920 x 1080, 4ms GTG, 20M: 1 DCR, D-sub / Dual HDMI / MHL share with HDMI, 2W x 2 Speakers, 8.24 lbs
EW2740L	27" W	VA 1920 x 1080, 4ms GTG, 20M: 1 DCR, D-sub / MHL share with HDMI, 2W x 2 Speakers, 9.25 lbs
EW2750ZL	27" W	VA 1920x1080, 4ms GTG, 20M:1 DCR, D-sub/ Dual HDMI/ MHL share with HDMI, 2W x 2 Speakers, 9.5 lbs
VW2235H	21.5" W	VA 1920 x 1080, 6ms GTG, 20M:1 DCR, D-sub / DVI / HDMI / headphone jack, 8.8 lbs
NEW! VZ2470H	23.8W	VA 1920 x 1080, 4ms GTG, 20M:1 DCR, D-sub / Dual HDMI / headphone jack, 10.8 lbs
Gaming		
RL2240HE	21.5" W	1080p, Black & Yellow Chassis, Black eQualizer, 1ms GTG. 12M:1 DCR, D-sub / DVI-D / HDMI / headphone jack, 7 lbs
RL2455HM	24" W	1080p, Black eQualizer, 1ms GTG. 12M:1 DCR, D-sub/DVI-D/HDMI x 2/headphone jack/Line in, 2W x 2 Speakers, 9.03 lbs
RL2460HT	24" W	1080p, Black eQualizer, 1ms GTG. 12M:1 DCR, Height Adjustable Stand, D-sub / DVI-D / HDMI x 2/ HDMI-out x 1 / headphone jack, 2W x 2 Speakers, 13.4 lbs
RL2755HM	27" W	1080p, Black eQualizer, 1ms GTG. 12M:1 DCR, D-sub / DVI / HDMI x 2/ headphone jack / Line in, 12 lbs
XL2411Z	24" W	1080p, 144Hz, NVIDIA 3D Ready, Black eQualizer, 1ms GTG. 12M:1 DCR, Height Adjustable Stand, D-sub / DVI-DL / HDMIx2/ headphone jack, 13.2 lbs
XL2420G	24" W	1080p, 144Hz, NVIDIA 3D Ready, Black eQualizer, Motion Blur Reduction, S-Switch, G-sync, 1ms GTG. 12M:1 DCR, Height Adjustable Stand, D-sub / DVI-DL / HDMI1.4x2 / DP1.2 / Headphone jack, 13.4 lbs
XL2430T	24" W	1080p, 100/120/144Hz, Black eQualizer 2.0, Motion Blur Reduction 2.0, S-Switch, 1ms GTG. 12M:1 DCR, Height Adjustable Stand, D-sub / DVI-DL / HDMI1.4 x 2 / DP1.2 / Mic in / Headphone Jack / USB 3.0 x 2, 15.4 lbs
XL2720Z	27" W	1080p, 144Hz, NVIDIA 3D Ready, Black eQualizer, S-Switch, 1ms GTG. 12M:1 DCR, Height Adjustable Stand, D-sub / DVI-DL / HDMI x 2 / DP1.2 / headphone jack, 16.5 lbs
XL2730Z	27" W	WQHD, 144Hz, Free-Sync, Black eQualizer 2.0, Motion Blur Reduction 2.0, S-Switch, 1ms GTG. 12M:1 DCR, Height Adjustable Stand, D-sub / DVI-DL / HDMI x 2 / DP1.2 / Mic-in / headphone jack / USB 3.0 x 2, 16.3 lbs
XR3501	35" W	Curved 2000R, Black eQualizer, PIP, 4ms GTG. 20M:1 DCR, Height Adjustable Stand, HDMI 1.4x2/DP1.2/miniDP/headphone jack/line in, 11.1 lbs

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Because it matters