

BenQ Monitor Reference Guide



3RD QUARTER 2016

BL Series:

- Monitors for Designers
- High Resolution
 - CAD/CAM Mode & Animation Mode
 - 20M:1 Dynamic Contrast Ratio
 - 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 Es2
 - 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	MAP
Business			
GW2270	21.5" W	1080p, 5ms GTG, 20M:1 DCR, D-Sub/ DVI, 7.5 lbs	\$109
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	\$119
GL2460HM	24" W	1080p, 2ms GTG, 12M:1 DCR, D-Sub/ DVI / HDMI / headphone jack/line in, 1W x 2 Speakers, 9.47 lbs	\$139
GL2760H	27" W	1080p, 2ms GTG, 12M:1 DCR, D-sub/DVI/HDMI/headphone jack, 12.1 lbs	\$169
GW2760HS	27" W	1080p, 4ms GTG, 20M:1 DCR, D-sub / DVI/ HDMI/ headphone jack/ line in, 1W x 2 Speakers, 9.92 lbs	\$199
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	\$359
Creative			
NEW! BL2420PT	23.8" W	IPS WQHD, 5ms GTG, 20M:1 DCR, height adjustable stand, CAD/CAM mode, D-sub / DVI-DL / DP1.2 / HDMI1.4 / headphone jack / line in/ USB3.0x2, 1W Speaker, 15.4 lbs	\$249
NEW! BL2420U	23.6" W	IPS 4K2K Ultra-HD, 7ms GTG, 20M:1 DCR, Height adjustable stand, CAD/CAM mode, DVI-DL / HDMI 1.4 / HDMI2.0 / DP1.2a / headphone jack / line in/ USB3.0x2, 1W Speaker, 15.4 lbs	\$399
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	\$629
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	\$529
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	\$899
NEW! PD2700Q	27" W	IPS 2K QHD, 100% Rec. 709 and sRGB, 12ms GTG, Height adjustable stand, CAD/CAM mode, 10-level animation modes, desktop partition software included, HDMI/DP/miniDP, 2W Speaker, 15.4 lbs	\$399
SW2700PT	27" W	IPS WQHD, 5ms GTG, 20M:1 DCR, 99% Adobe RGB, 14bits 3D LUT/Delta Es 2, Hardware calibration/OSD Controller, Black & White Mode, DVI-DL/HDMI 1.4/DP1.2/USB 3.0, Shading Hood, 20.2 lbs	\$629
Specialty			
EW2750ZL	27" W	VA 1920x1080, 4ms GTG, 20M:1 DCR, D-sub/ Dual HDMI/ MHL share with HDMI, 2W x 2 Speakers, MHL cable included, 9.5 lbs	\$199
NEW! PV3200PT	32" W	IPS 4k2k, 5ms GTG, 20M:1 DCR, 100% sRGB and Rec. 709, 14-bit 3D LUT, Delta E ≤ 1.5, Hardware calibration, OSD Controller, Brightness Uniformity, HAS, HDMI/ USB 3.0/mDP/DP, 26.9 lbs	\$1299
Limited Supply VW2235H	21.5" W	VA 1920 x 1080, 6ms GTG, 20M:1 DCR, D-sub / DVI / HDMI / headphone jack, 8.8 lbs	\$149
VZ2470H	23.8" W	VA 1920 x 1080, 4ms GTG, 20M:1 DCR, D-sub / Dual HDMI / headphone jack, 10.8 lbs	\$179
Gaming			
Limited Supply RL2240HE	21.5" W	1080p, Black & Yellow Chassis, Black eQualizer, 1ms GTG, 12M:1 DCR, D-sub / DVI-D / HDMI / headphone jack, 7 lbs	\$149
Limited Supply 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	\$189
Limited Supply 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 Official Gaming Monitor for MLG and Official Console Gaming Monitor for UMG	\$219
Limited Supply RL2755HM	27" W	1080p, Black eQualizer, 1ms GTG, 12M:1 DCR, D-sub / DVI / HDMI x 2/ headphone jack / Line in, 12 lbs Official Gaming Monitor for MLG and Official Console Gaming Monitor for UMG.	\$279
Limited Supply XL2411Z	24" W	1080p, 144Hz, NVIDIA 3D Ready, Black eQualizer, 1ms GTG, 12M:1 DCR, Height Adjustable Stand, D-sub / DVI-DL / HDMI x 2/ headphone jack, 13.2 lbs	\$279
Limited Supply 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 / HDMI 1.4 x 2 / DP1.2 / Mic in / Headphone Jack / USB 3.0 x 2, 15.4 lbs	\$349
Limited Supply 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	\$359
Limited Supply 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	\$509
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	\$899
ZOWIE			
NEW! RL2455	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	\$199
NEW! RL2460	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	\$219
NEW! RL2755	27" W	1080p, Black eQualizer, 1ms GTG, 12M:1 DCR, D-sub / DVI / HDMI x 2/ headphone jack / Line in, 12 lbs	\$279
NEW! XL2411	24" W	1080p, 144Hz, NVIDIA 3D Ready, Black eQualizer, 1ms GTG, 12M:1 DCR, Height Adjustable Stand, D-sub / DVI-DL / HDMI x 2/ headphone jack, 13.2 lbs	\$289
NEW! XL2430	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 / HDMI 1.4 x 2 / DP1.2 / Mic in / Headphone Jack / USB 3.0 x 2, 15.4 lbs	\$359
NEW! XL2720	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	\$379
NEW! XL2730	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	\$549

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

REVOLUTION EYES™
MONITOR TECHNOLOGY

BenQ America Corp.
www.BenQ.us

BenQ is a registered trademark of BenQ Corp. All rights reserved. Product names, logos, brands, and other trademarks featured or referred to in this material are the property of their respective trademark holders. Specifications subject to change without notice.



Because it matters