

# BenQ Monitor Reference Guide

## 1ST QUARTER 2017



| BL/PD Series<br>For Designers                                                                                                                                                                                                                  | SW Series<br>For Photographers                                                                                                                                                                              | PV Series<br>For Video<br>Post-Production                                                                                                                                                                                                              | XL Series<br>For PC eSports                                                                                                                                                                                                                                                                                                                | RL Series<br>For Console eSports                                                                                                                                                                                                                                                               | GL/GW Series<br>For Everyday Home & Office                                                                                                                                                                                  | E/V Series<br>Stylish and Premium Monitors                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"><li>• 100% sRGB</li><li>• CAD/CAM Mode</li><li>• Animation Mode</li><li>• 10-Bit Display</li><li>• Display Pilot</li><li>• Low Blue Light</li><li>• Flicker-Free</li><li>• Height Adjustable Stand</li></ul> | <ul style="list-style-type: none"><li>• 99% Adobe RGB</li><li>• 10-Bit Display</li><li>• 14-bit 3D Lookup Table</li><li>• Shading Hood</li><li>• Height Adjustable Stand</li><li>• OSD Controller</li></ul> | <ul style="list-style-type: none"><li>• 10-Bit Display</li><li>• Brightness Uniformity Function</li><li>• 14-bit 3D Lookup Table</li><li>• Palette Master Software</li><li>• Card Reader</li><li>• PIP/PBP</li><li>• Height Adjustable Stand</li></ul> | <ul style="list-style-type: none"><li>• Professional/Tournament Adopted</li><li>• 144Hz Refresh Rate</li><li>• 1ms (GTG) Response Time</li><li>• Black eQualizer</li><li>• FPS &amp; RTS Game Mode &amp; Smart Scaling</li><li>• ZeroFlicker &amp; Low Blue Light</li><li>• Built-in Speakers</li><li>• Specially Designed Frame</li></ul> | <ul style="list-style-type: none"><li>• Professional/Tournament Adopted</li><li>• 1ms (GTG) Response Time</li><li>• Black eQualizer</li><li>• RTS Mode &amp; Smart Scaling</li><li>• ZeroFlicker &amp; Low Blue Light</li><li>• Built-in Speakers</li><li>• Specially Designed Frame</li></ul> | <ul style="list-style-type: none"><li>• Superior Response Time</li><li>• Multiple Connectivity Options</li><li>• Brilliant Image Quality</li><li>• ZeroFlicker &amp; Low Blue Light</li><li>• Wide Viewing Angles</li></ul> | <ul style="list-style-type: none"><li>• Slim Bezel Designs</li><li>• Cinema Mode &amp; MHL Connection</li><li>• ZeroFlicker &amp; Low Blue Light</li><li>• Wide Viewing Angles</li><li>• Eco-Friendly</li></ul> |

| Model                         | Size  | Resolution | Panel Type | Contrast Ratio | Response Time | Connectivity                       | Additional Features                                                                    | MAP        |
|-------------------------------|-------|------------|------------|----------------|---------------|------------------------------------|----------------------------------------------------------------------------------------|------------|
| Mainstream                    |       |            |            |                |               |                                    |                                                                                        |            |
| GL2460HM                      | 24"   | 1920x1080  | TN         | 1000:1/12M:1   | 2ms (GTG)     | D-Sub;DVI;HDMI;A-/O                | Built-in Speakers, HDMI Multimedia Interface                                           | \$139.00   |
| GL2760H                       | 27"   | 1920x1080  | TN         | 1000:1/12M:1   | 2ms (GTG)     | D-Sub;DVI;HDMI;A-O                 |                                                                                        | \$169.00   |
| GW2265HM                      | 21.5" | 1920x1080  | AMVA+      | 3000:1/20M:1   | 6ms (GTG)     | D-Sub;DVI-D;HDMI;A-/O              | Built-in Speakers, HDMI Multimedia Interface                                           | \$119.00   |
| GW2270                        | 21.5" | 1920x1080  | AMVA+      | 3000:1/20M:1   | 5ms (GTG)     | D-Sub;DVI                          | TUV Rheinland Certification, 8-bit Color Performance                                   | \$109.00   |
| GW2760HS                      | 27"   | 1920x1080  | AMVA+      | 3000:1/20M:1   | 4ms (GTG)     | D-Sub;DVI;HDMI;A-/O                | Built-in Speakers                                                                      | \$179.00   |
| GW2765HT                      | 27"   | 2560x1440  | IPS        | 1000:1/20M:1   | 4ms (GTG)     | D-Sub;DVI-DL;HDMI1.4;A-/O          | 100% sRGB, HDMI Multimedia Interface, Height Adjustable Stand                          | \$329.00   |
| Designer                      |       |            |            |                |               |                                    |                                                                                        |            |
| BL2420PT                      | 23.8" | 2560x1440  | IPS        | 1000:1/20M:1   | 5ms (GTG)     | DVI-DL;HDMI1.4;HDMI2.0;DP1.2a;A-/O | 8-Bit Display                                                                          | \$249.00   |
| BL2711U                       | 27"   | 3840x2160  | IPS        | 1000:1/20M:1   | 4ms (GTG)     | DVI-DL;HDMI1.4;HDMI2.0;DP1.2a;A-/O | PIP/PBP                                                                                | \$479.00   |
| BL3200PT                      | 32"   | 2560x1440  | VA         | 3000:1/20M:1   | 4ms (GTG)     | D-Sub;DVI-DL;DP;HDMI;A-/O          | OSD Controller                                                                         | \$399.00   |
| BL3201PH                      | 32"   | 3840x2160  | IPS        | 1000:1/20M:1   | 4ms (GTG)     | DVI-DL;DP1.2;mDP1.2;HDMIx2;A-/O    | PIP/PBP; OSD Controller                                                                | \$799.00   |
| PD2700Q                       | 27"   | 2560x1440  | IPS        | 1000:1/20M:1   | 4ms (GTG)     | HDMIx1;DPx1;mDPx1;AOx1             | Darkroom, Dualview                                                                     | \$379.00   |
| <b>NEW!</b> PD3200Q           | 32"   | 2560x1440  | AMVA+      | 3000:1/20M:1   | 4ms (GTG)     | DVI-DL;DP1.2;mDP1.2;HDMI1.4;A-/O   | OSD Controller, Darkroom, Dualview, KVM                                                | \$499.00   |
| <b>NEW!</b> PD3200U           | 32"   | 3840x2160  | IPS        | 1000:1/20M:1   | 4ms (GTG)     | DP1.2;mDP1.2;HDMI2.0x2;A-/O        | PIP/PBP; OSD Controller, Darkroom, Dualview, KVM                                       | \$899.00   |
| Photographer                  |       |            |            |                |               |                                    |                                                                                        |            |
| SW2700PT                      | 27"   | 2560x1440  | IPS        | 1000:1/20M:1   | 5ms (GTG)     | DVI-DL;HDMI1.4;DP1.2               | Hardware Calibration, B&W Photo Mode, Palette Master, Low Blue Light                   | \$599.00   |
| <b>NEW!</b> SW320             | 32"   | 3840x2160  | IPS        | 1000:1/20M:1   | 5ms (GTG)     | HDMI2.0;miniDP1.4;DP1.4;A-O        | 100% Rec. 709, 86% DCI-P3, BUF, CAD/CAM, Animation, Darkroom, PIP/PBP                  | \$1,399.00 |
| Post-Production               |       |            |            |                |               |                                    |                                                                                        |            |
| <b>NEW!</b> PV270             | 27"   | 2560x1440  | IPS        | 1000:1/20M:1   | 5ms (GTG)     | DVI-DL;HDMI1.4;DP1.2;miniDP        | 99% Adobe RGB, Printing Certification, Black Level, Shading Hood                       | \$899.00   |
| PV3200PT                      | 32"   | 3840x2160  | IPS        | 1000:1/20M:1   | 5ms (GTG)     | HDMI1.4;DP1.2;mDP1.2               | 100% Rec. 709, OSD Controller                                                          | \$1,299.00 |
| Stylish                       |       |            |            |                |               |                                    |                                                                                        |            |
| EW2775ZH                      | 27"   | 1920x1080  | AMVA+      | 3000:1/20M:1   | 4ms (GTG)     | D-Sub;HDMI1.4x2                    | TUV Rheinland Certification, 8-bit Display, Brightness Intelligence, Super Resolution  | \$199.00   |
| VW2235H                       | 21.5" | 1920x1080  | AMVA+      | 3000:1/20M:1   | 6ms (GTG)     | D-Sub;DVI;HDMI;A-/O                | 8-Bit Color Performance, Artistic Stand, Reading Mode                                  | \$149.00   |
| VZ2470H                       | 23.8" | 1920x1080  | AMVA+      | 3000:1/20M:1   | 4ms (GTG)     | D-Sub;HDMI1.4x2                    | Ultra-Slim & Narrow Bezel, Low Blue Light Plus                                         | \$169.00   |
| ZOWIE Console eSports         |       |            |            |                |               |                                    |                                                                                        |            |
| RL2455                        | 24"   | 1920x1080  | TN         | 1000:1/12M:1   | 1ms (GTG)     | D-Sub;DVI;HDMIx2;A-/O              |                                                                                        | \$199.00   |
| RL2460                        | 24"   | 1920x1080  | TN         | 1000:1/12M:1   | 1ms (GTG)     | D-Sub;DVI-D;HDMIx2;HDMI-Ox1;A-O    | Head-to-Head Combat (HDMI Output), Height Adjustable Stand                             | \$219.00   |
| RL2755                        | 27"   | 1920x1080  | TN         | 1000:1/12M:1   | 1ms (GTG)     | D-Sub;DVI;HDMIx2;A-/O              |                                                                                        | \$279.00   |
| ZOWIE PC eSports              |       |            |            |                |               |                                    |                                                                                        |            |
| XL2411                        | 24"   | 1920x1080  | TN         | 1000:1/12M:1   | 1ms (GTG)     | D-Sub;DVI-DL;HDMIx1;A-O            | 144Hz Refresh Rate                                                                     | \$289.00   |
| XL2430                        | 24"   | 1920x1080  | TN         | 1000:1/12M:1   | 1ms (GTG)     | D-Sub;DVI-DL;HDMIx2;DP1.2;A-/O     | 144Hz Refresh Rate, Color Vibrance, Height Adjustable Stand, S-Switch                  | \$359.00   |
| <b>NEW!</b> XL2540            | 25"   | 1920x1080  | TN         | 1000:1/12M:1   | 1ms (GTG)     | DVI-DL;HDMIx2;DP1.2;USB3.0         | 240Hz Refresh Rate, Color Vibrance, Height Adjustable Stand, Shield, S-Switch          | \$499.00   |
| XL2720                        | 27"   | 1920x1080  | TN         | 1000:1/12M:1   | 1ms (GTG)     | D-Sub;DVI-DL;HDMIx2;DP1.2;A-O      | 144Hz Refresh Rate, Height Adjustable Stand, S-Switch                                  | \$379.00   |
| XL2730                        | 27"   | 2560x1440  | TN         | 1000:1/12M:1   | 1ms (GTG)     | D-Sub;DVI-DL;HDMIx2;DP1.2;A-/O     | 144Hz Refresh Rate, Color Vibrance, Height Adjustable Stand, S-Switch                  | \$549.00   |
| <b>NEW!</b> XL2735            | 27"   | 2560x1440  | TN         | 1000:1/12M:1   | 1ms (GTG)     | DVI-DL;HDMIx2;DP1.2;A-/O           | Dynamic Accuracy Technology, Color Vibrance, Height Adjustable Stand, Shield, S-Switch | \$699.00   |
| Curved Gaming                 |       |            |            |                |               |                                    |                                                                                        |            |
| <b>Limited Supply!</b> XR3501 | 35"   | 2560x1080  | AMVA       | 2000:1/20M:1   | 4ms (GTG)     | HDMI1.4x2;DP;miniDP;A-/O           | 144Hz Refresh Rate, Curved Screen 2000R, Black eQualizer, Color Vibrance, ZeroFlicker  | \$699.00   |

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Because it matters