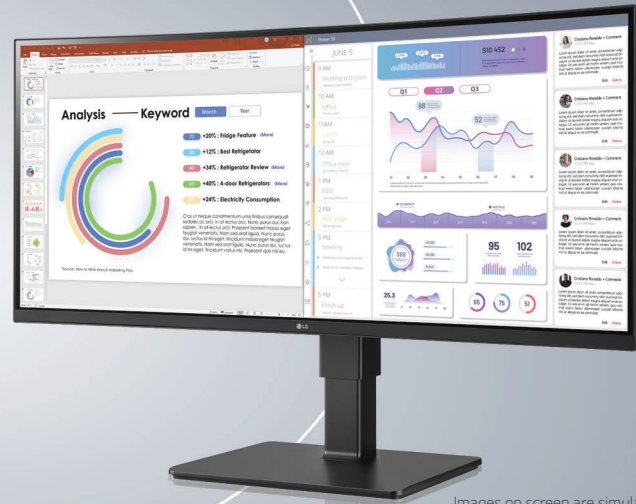


34BQ77QB-B Curved UltraWide® IPS Monitor

▶ 34BQ77QB-B

34" class (34" diagonal)



Images on screen are simulated



Features

POWERFUL MULTITASKING WITH CURVED ULTRAWIDE

This 34-inch 21:9 Curved UltraWide™ monitor with QHD has about 3 times more workspace compared to a 16:9 Full HD monitor. You can run various programs simultaneously on a single screen - seamlessly edit of several clips of video footage while viewing all timelines, or tackle web programming while simultaneously editing and check test pages.

DRAMATIC HDR10 COLORS AND CONTRAST

The 34BQ77QB-B offers vibrant color reproduction with support of HDR10. With HDR10, this UltraWide™ monitor's sRGB 99% color gamut delivers a vibrant visual experience.

ONE CLICK STAND FOR EASY INSTALLATION

If you are looking an easy-to-use design, this monitor is a must-have. Install your monitor with just one-Click into the stand - no tools required! And you can adjust the monitor's height and tilt to customize your workspace.

ON-SCREEN CONTROL

On-Screen Control puts a host of essential monitor settings into a handy window for quick, easy access. Volume, brightness, picture mode presets, Screen Split 2.0 and Dual Controller and more can now be adjusted with just a few clicks of the mouse.

BLACK STABILIZER AND DYNAMIC ACTION SYNC

LG's Black Stabilizer senses dark scenes and helps make it brighter so that you can find the enemies hiding and waiting to attack your player in the dark. Dynamic Action Sync minimizes input lag so the game play can be more responsive.

Specifications

34" Curved UltraWideQHD (3440x1440) IPS Display

3-Side Virtually Borderless Design

HDR10

sRGB99%, 300 nits (Typ.)

Color Calibrated

DisplayPort, HDMI (x2), USB 1up/4dn

USB-C with 90W Power Delivery

Built-in Speakers (5W x 2)

Dual Controller / OnScreen Control

Tilt (-5° to 35°), Height (150mm), Swivel ($\pm 30^\circ$)

Adjustable Stand

Wall Mount (100 x 100)

One Click Stand

Built-in KVM

RJ45 Connectivity

34BQ77QB-B Curved UltraWide® IPS Monitor

| CATEGORY | SPEC ITEMS | 34BQ77QB-B |
|--------------------|--|---|
| DISPLAY | Diagonal | 34" |
| | Resolution | 3440 x 1440 |
| | Panel Type | IPS |
| | Backlight Technology | LED |
| | Backlight Type | Edge |
| | Aspect Ratio | 21:9 |
| | Pixel Pitch | 0.2325 x 0.2325 mm |
| | Brightness (Typ.) | 300 nits |
| | Color Gamut (Typ.) | sRGB 99% (CIE1931) |
| | Color Depth (Number of Colors) | 1.07B |
| | Color Bit | 10bit(8bit+FRC) |
| | Contrast Ratio (Typ.) | 1000:1 |
| | Response Time (GtG) | 5 ms |
| | Viewing Angle (CR≥10) | 178°(R/L), 178°(U/D) |
| | Surface Treatment | Anti-Glare |
| | Curved | YES |
| | Curvature | 3800R |
| FEATURES | HDR 10 | YES |
| | HDR Effect | YES |
| | Color Calibrated | YES |
| | Flicker safe | YES |
| | Picture Mode | Custom, Vivid, HDR Effect, Reader, Cinema, FPS, RTS, Color Weakness |
| | Reader Mode | YES |
| | Color Weakness | YES |
| | Super Resolution+ | YES |
| | Black Stabilizer | YES |
| | Dynamic Action Sync | YES |
| | User Defined Key | YES |
| | Auto Input Switch | YES |
| | PBP | YES (2PBP) |
| | Smart Energy Saving | YES |
| | Others (Feature) | KVM, PBP, Ethernet |
| | Compatible with LG Dual Controller SW | YES |
| | Compatible with LG OnScreen Control / Switch | YES |
| | HDMI | YES (x2) |
| | HDMI Version | 2.0 |
| | HDMI (HDCP Version) | 2.2 |
| | DisplayPort | YES |
| | DP Version | 1.4 |
| | DP (HDCP Version) | 2.2 |
| USB-C | YES | |
| USB-C (DP Version) | 1.4 | |

| CATEGORY | SPEC ITEMS | 34BQ77QB-B |
|----------------------------|--|---|
| FEATURES | USB-C (HDCP Version) | 2.2 |
| | USB-C (Data Transmission) | YES |
| | USB-C (Power Delivery) | 90W |
| | USB Upstream Port | YES |
| | USB Downstream Port | YES (x4) |
| | Headphone out | YES |
| | RJ45 | YES |
| SOUND | Speaker | YES |
| | Speaker Output | 5W x 2 |
| | Speaker Channel | 2ch |
| | Maxx Audio | YES |
| MECHANICAL | Borderless Design | 3-Side Virtually Borderless Design |
| | Color (Middle Cabinet) | Black Texture |
| | Color (Back Cover) | Black Texture |
| | Color (Stand Body) | Black Texture |
| | Color (Stand Base) | Black Texture |
| | Display Position Adjustments | Tilt/Height/Swivel |
| | Tilt Range | -5° to +35° |
| | Swivel Range | ±30° |
| | Height Range | 0 to 150 mm |
| | Down Height | 123.5 mm |
| | Wall Mountable | 100 x 100 mm |
| | OneClick Stand | YES |
| | Dimensions with Stand Up (W x H x D) | 32.2 x 24.3 x 10.0 in 816.7 x 617.6 x 252.9 mm |
| | Dimensions with Stand Down (W x H x D) | 32.2 x 18.4 x 10.0 in 816.7 x 467.6 x 252.9 mm |
| | Dimensions without Stand (W x H x D) | 32.2 x 14.3 x 3.3 in 816.7 x 364.4 x 83.6 mm |
| | Shipping Dimensions (W x H x D) | 38.9 x 22.5 x 8.3 in 988 x 571 x 212 mm |
| | Weight with Stand | 22.3 lbs. / 10.1 kg |
| Weight without Stand | 14.8 lbs. / 6.7 kg | |
| Shipping Weight | 28.7 lbs. / 13.0 kg | |
| STANDARDS & CERTIFICATIONS | UL (cUL) | YES |
| | FCC-B | YES |
| | ErP | YES |
| | ROHS, REACH | YES |
| | Others (Standard) | YES |
| ACCESSORIES | Power Cord (Color/Length) | Black / 1.8m |
| | HDMI Cable (Color/Length) | Black / 1.8m |
| | Display Port Cable (Color/Length) | Black / 1.8m |
| | USB Cable Type C (Color/Length) | Black / 1.8m |

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- <https://www.linkedin.com/company/lg-commercial-displays-usa>
- <https://www.youtube.com/lgcommercialdisplayusa>
- 800-897-8726 | IT Sales

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Hospitality: 800.228.1236
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