

# LG 34BQ77QB-B computer monitor

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Artikel  
Herstellernummer  
EAN  
LG

130752  
34BQ77QB-B  
0195174045381

## 34" WQHD IPS Display

The Monitor for the Hard Working Person!

LG WQHD (3440x1440) Monitor with IPS technology delivers crisp images & dazzling color while providing a large work space for multi-tasking.

## 34" 21:9 UltraWide™ WQHD Display

More Space for Multi-Tasking

The UltraWide™ Curved QHD screen (3440x1440 resolution, 21:9 aspect ratio) is great for work. It has a large viewing area for things like documents, images, & audio, allowing them to be viewed at the same time side-by-side.

## HDR10

### Detailed Contrast

HDR-compatible monitors display brighter whites and blacker blacks compared to SDR displays. HDR renders dark and bright areas of an image with many more details, which were indiscernible under the old standards.

## IPS with sRGB 99% (Typ.)

### Great Colors and Wider View

The 34BQ77QB-B monitor displays great colors and a wider viewing angle. The IPS display boasts 99% coverage of the sRGB color spectrum

## Reader Mode

Reader Mode creates a screen with a color temperature similar to paper and provides optimal condition for reading.

## Flicker Safe

Flicker Safe reduces invisible flickering on the screen.

## USB Type-C™

Easy Control and Connectivity

34BQ77QB-B has a USB Type-C™ port that allows you to charge laptops (up to 90W), transfer data quickly and connect displays. It is also compatible with Mac devices\*. Create the ideal workstation with a single cable.

## Built-in Speakers with MaxxAudio®

The 34" QHD UltraWide Monitor features 5W stereo speakers with MaxxAudio

## Multi Ports

### A Variety of Interface

This monitor offers USB Type-C™, DisplayPort, HDMI, RJ45 (Ethernet), and USB (1Up/4Down) compatible with existing devices for a smooth display and Headphone out port support hardware connectivity.

### Control with a Few Clicks

You can customize the workspace by splitting the display or adjusting basic monitor options with just a few mouse clicks

**Ergonomic Design**  
**Easy and Comfortable**

The One-Click stand makes it easy to install. Adjust the height and tilt of the big screen to position it in the optimal position for you.

## Zusammenfassung

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LG 34BQ77QB-B, 86.4 cm (34"), 3440 x 1440 pixels, UltraWide Quad HD, LED, 5 ms, Black

LG 34BQ77QB-B. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: UltraWide Quad HD, Display technology: LED, Response time: 5 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black

Merkmale

Network

|              |     |
|--------------|-----|
| Ethernet LAN | Yes |
|--------------|-----|

Sustainability

|                             |   |
|-----------------------------|---|
| Sustainability certificates | ErP, Federal Communications Commission (FCC), REACH, RoHS |
|-----------------------------|---|

Technical details

|                 |           |
|-----------------|-----------|
| Warranty period | 3 year(s) |
|-----------------|-----------|

Design

|                    |          |
|--------------------|----------|
| Market positioning | Business |
| Product colour     | Black    |

Multimedia

|                     |      |
|---------------------|------|
| Built-in speaker(s) | Yes  |
| Built-in camera     | No   |
| Number of speakers  | 2    |
| RMS rated power     | 10 W |

Performance

|                             |                       |
|-----------------------------|-----------------------|
| NVIDIA G-SYNC               | No                    |
| Brand specific technologies | Super+ Resolution     |
| Flicker-free technology     | Yes                   |
| Smart modes                 | Cinema, Custom, Vivid |

Packaging data

|                |        |
|----------------|--------|
| Package width  | 988 mm |
| Package depth  | 212 mm |
| Package height | 571 mm |
| Package weight | 13 kg  |
| Package type   | Box    |

Power

|   |        |
|---|--------|
| Energy efficiency class (SDR)           | G      |
| Energy efficiency class (HDR)           | G      |
| Energy consumption (SDR) per 1000 hours | 32 kWh |
| Energy consumption (HDR) per 1000 hours | 51 kWh |
| Energy efficiency scale                 | A to G |

Packaging content

|                          |   |
|--------------------------|---|
| Stand included           | Yes   |
| Cables included          | DC, DisplayPort, HDMI, USB Type-A to USB Type-C |
| Power adapter included   | Yes   |
| DisplayPort cable length | 1.8 m   |
| HDMI cable length        | 1.8 m   |
| Power cable length       | 1.8 m   |

Weight & dimensions

|                        |          |
|------------------------|----------|
| Width (with stand)     | 816.7 mm |
| Depth (with stand)     | 252.9 mm |
| Height (with stand)    | 617.6 mm |
| Weight (with stand)    | 10.1 kg  |
| Width (without stand)  | 816.7 mm |
| Depth (without stand)  | 83.6 mm  |
| Height (without stand) | 364.4 mm |
| Weight (without stand) | 6.7 kg   |

Ergonomics

|                          |              |
|--------------------------|--------------|
| VESA mounting            | Yes          |
| Panel mounting interface | 100 x 100 mm |
| Wall mountable           | Yes          |
| Cable lock slot          | No           |
| Height adjustment        | Yes          |
| Height adjustment        | 15 cm        |
| Swivelling               | Yes          |
| Swivel angle range       | -30 - 30°    |
| Tilt angle range         | -5 - 35°     |
| On Screen Display (OSD)  | Yes          |
| Tilt adjustment          | Yes          |

Ports & interfaces

|  |      |
|--|------|
| Built-in USB hub                             | Yes  |
| Number of USB Type-B upstream ports quantity | 1    |
| USB Type-A downstream ports quantity         | 4    |
| USB Type-C downstream ports quantity         | 1    |
| USB Type-C DisplayPort Alternate Mode        | Yes  |
| USB Power Delivery                           | Yes  |
| USB Power Delivery up to                     | 90 W |

|                       |     |
|-----------------------|-----|
| HDMI                  | Yes |
| HDMI ports quantity   | 2   |
| HDMI version          | 2.0 |
| DisplayPorts quantity | 1   |
| DisplayPort version   | 1.4 |
| Headphone out         | Yes |
| Headphone outputs     | 1   |
| Built-in KVM switch   | Yes |
| HDCP                  | Yes |
| HDCP version          | 2.2 |

## Display

|                                     |   |
|-------------------------------------|---|
| Display diagonal                    | 86.4 cm (34")                             |
| Display resolution                  | 3440 x 1440 pixels                        |
| HD type                             | UltraWide Quad HD                         |
| Native aspect ratio                 | 21:9                                      |
| Display technology                  | LED                                       |
| Panel type                          | IPS                                       |
| Backlight type                      | Edge LED                                  |
| Touchscreen                         | No  |
| Display brightness (typical)        | 300 cd/m <sup>2</sup>                     |
| Response time                       | 5 ms                                      |
| Anti-glare screen                   | Yes                                       |
| Screen shape                        | Curved                                    |
| Screen curvature rating             | 3800R                                     |
| Contrast ratio (typical)            | 1000:1                                    |
| Viewing angle, horizontal           | 178°                                      |
| Viewing angle, vertical             | 178°                                      |
| Display number of colours           | 1.07 billion colours                      |
| Pixel pitch                         | 0.2325 x 0.2325 mm                        |
| High Dynamic Range (HDR) supported  | Yes                                       |
| High Dynamic Range (HDR) technology | HDR Effect, High Dynamic Range 10 (HDR10) |
| Contrast enhancer                   | Yes                                       |
| Colour depth                        | 10 bit                                    |
| sRGB coverage (typical)             | 99%                                       |

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.