LG 34BQ77QC-B computer monitor



Artikel Herstellernummer EAN LG 130751 34BQ77QC-B 0195174045374

34" WQHD IPS Display

Accurate Color and Wide Angles

LG WQHD (3440x1440) Monitor with IPS technology delivers a clear and consistent color. It can provide accurate color reproduction, and help users to view the screen at wide angle.

34" 21:9 UltraWide™ WQHD Display

More Space for Multi-Tasking

The UltraWideTM WQHD screen (3440x1440 resolution, 21:9 aspect ratio) displays various programs at once that make work easy and helps to increase work productivity.

HDR10

Detailed Contrast

HDR technology is now applied to various content. This monitor is compatible with HDR10 (high dynamic range), supporting specific levels of color and brightness that enables viewers to enjoy the dramatic colors of the content.

IPS with sRGB 99% (Typ.)

Precise Colors and Wide View

LG IPS monitor displays outstanding color accuracy. With a wide viewing angle, the IPS display boasts 99% coverage of the sRGB spectrum

Reader Mode

Reader Mode adjusts color temperature and luminance like reading a paper book which helps to reduce eye fatigue and also provides eye comfort.

Flicker Safe

Flicker Safe reduces invisible flickering on the screen, which helps reduce eye strain. It provides a comfortable working environment for a long time.

Built-in Webcam and Mic

Boost Usability & Security

Thanks to the pop-up type built-in Full HD webcam with an integrated mic, you can host various meetings and video conferences.

USB Type-C™

Easy Control and Connectivity

USB Type-CTM port allows from display and data transferring to connected device charging (up to 90W), enabling support for your laptop all at the same time over a single cable.

Built-in Speakers with MaxxAudio® Clutter-Free Desk Setup

This monitor supports a built-in stereo speaker with MaxxAudio® that helps you save desk space and delivers life-like audio clarity.

Multi Ports

A Variety of Interface

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

OnScreen Control

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

Comfortable Workplace

The One Click Stand makes it easy to install without any other equipment. And the ergonomic design allows for convenient height, tilt and swivel adjustments to create an optimized working environment.

Zusammenfassung

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LG 34BQ77QC-B, 86.4 cm (34"), 3440 x 1440 pixels, UltraWide Dual Quad HD, LCD, 5 ms, Black

LG 34BQ77QC-B. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: UltraWide Dual Quad HD, Display technology: LCD, 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

Packaging content

Design

Market positioning	Business
Product colour	Black

Other features

Brand specific technologies	Crosshair, Super+ Resolution
Contrast enhancer	Yes
Warranty period	3 year(s)

Performance

NVIDIA G-SYNC	No
AMD FreeSync	No
Flicker-free technology	Yes

Multimedia

Number of speakers	2
RMS rated power	10 W
Built-in speaker(s)	Yes
Built-in camera	Yes

Packaging data

Package width	988 mm
Package depth	212 mm
Package height	571 mm
Package weight	13.2 kg
Package type	Box

Ergonomics

VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Wall mountable	Yes
Cable lock slot	No
Height adjustment	Yes
Swivelling	Yes
Tilt adjustment	Yes
On Screen Display (OSD)	Yes

Weight & dimensions

Width (with stand)	816.7 mm
Depth (with stand)	252.9 mm
Height (with stand)	617.6 mm
Weight (with stand)	10.2 kg
Width (without stand)	816.7 mm
Depth (without stand)	83.6 mm
Height (without stand)	364.4 mm
Weight (without stand)	6.8 kg

Power

Energy efficiency class (SDR)	G
Energy efficiency class (HDR)	G
Energy consumption (SDR) per	32 kWh
1000 hours	
Energy consumption (HDR) per	51 kWh
1000 hours	
Power consumption (typical)	60 W
Power consumption (standby)	0.5 W
Power consumption (max)	150 W
Power consumption (off)	0.3 W

AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G
European Product Registry for	1299747
Energy Labelling (EPREL) code	

Ports & interfaces

Built-in USB hub	Yes
USB upstream port type	USB Type-B
Number of upstream ports	2
Number of USB Type-B upstream	m1
ports quantity	
Number of USB Type-C	1
upstream ports quantity	
USB Type-A downstream ports	4
quantity	
USB Type-C DisplayPort	Yes
Alternate Mode	
USB Power Delivery (USB PD)	Yes
USB Power Delivery up to	90 W
HDMI	Yes
HDMI ports quantity	2
Headphone out	Yes
Microphone in	Yes
Built-in KVM switch	Yes

Display

Display diagonal	86.4 cm (34")
Display resolution	3440 x 1440 pixels
HD type	UltraWide Dual Quad HD
Native aspect ratio	21:9
Display technology	LCD
Panel type	IPS
Touchscreen	No
Display brightness (typical)	300 cd/m ²
Response time	5 ms
Screen shape	Curved
Screen curvature rating	3800R
Contrast ratio (typical)	1000:1
Maximum refresh rate	60 Hz
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)	Yes
supported	
High Dynamic Range (HDR)	HDR Effect, High Dynamic
technology	Range 10 (HDR10)
Colour gamut standard	sRGB
Colour gamut	90%
sRGB coverage (typical)	99%