

LG UltraWide™ Monitor

Model : 34BQ77QC

Key Features:

- 34" WQHD (3440x1440) IPS Display
- HDR10 & sRGB 99% (Typ.)
- USB Type-C™
- Reader Mode & Flicker Safe
- Built-in Full HD Webcam & Mic
- Tilt/Height/Swivel





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.



More Space for Multi-Tasking

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



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.



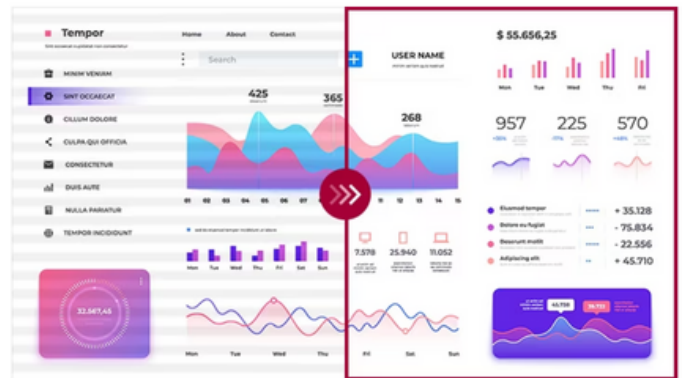
Clutter-Free Desk Setup

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



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.



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.

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.



One Click Stand



Tilt



Swivel



Height

Specifications

DISPLAY

Year	Y22
Size (Inch)	34
Size (cm)	86.72 cm
Resolution	3440 x 1440
Panel Type	IPS
Aspect Ratio	21:9
Pixel Pitch	0.2325 x 0.2325 mm
Brightness (Min.)	240 cd/m ²
Brightness (Typ.)	300 cd/m ²
Color Gamut (Min.)	sRGB 90% (CIE1931)
Color Gamut (Typ.)	sRGB 99% (CIE1931)
Color Depth (Number of Colors)	1.07B
Contrast Ratio (Min.)	700:1
Contrast Ratio (Typ.)	1000:1
Response Time	5ms (GtG at Faster)
Refresh Rate (Max.) [Hz]	60
Viewing Angle (CR≥10)	178°(R/L), 178°(U/D)
Curvature	3800R

FEATURES

HDR 10	YES
HDR Effect	YES
Color Calibrated in Factory	YES
Flicker safe	YES
Reader Mode	YES
Color Weakness	YES
Super Resolution+	YES
Black Stabilizer	Black Stabilizer
Dynamic Action Sync	YES
User Defined Key	YES
Auto Input Switch	YES
PBP	YES (2PBP)
Smart Energy Saving	YES
Camera	YES
Mic	YES
Others (Feature)	KVM, PBP, Ethernet

SW APPLICATION

Dual Controller	YES
OnScreen Control (LG Screen Manager)	YES

CONNECTIVITY

HDMI	YES (2ea)
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DisplayPort	YES (1ea)
USB-C	YES (1ea)
USB-C (Max. Resolution at Hz)	3440X1440@ 60Hz
USB-C (Data Transsmission)	YES
USB-C (Power Delivery)	90W
USB Upstream Port	YES(1ea/ver3.0)
USB Downstream Port	YES(4ea/ver3.0 : 2ea, ver2.0 : 2ea)
Built-in KVM	YES
LAN (RJ-45)	YES
Mic In	YES
Headphone out	4-pole (Sound+Mic)

SOUND

Speaker	5W x 2
Maxx Audio	YES

POWER

Type	Built-in Power
AC Input	100~240V (50/60Hz)
Power Consumption (Typ.)	60W
Power Consumption (Max.)	150W
Power Consumption (Sleep Mode)	Less than 0.5W
Power Consumption (DC Off)	Less than 0.3W

MECHANICAL

Display Position Adjustments	Tilt/Height/Swivel
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Wall Mountable	100 x 100 mm
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DIMENSIONS/WEIGHT

Dimension with Stand (W x H x D)	816.7 X 617.6 X 252.9mm(Up) 816.7 X 467.6 X 252.9mm(Down)
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Dimension without Stand (W x H x D)	816.7 x 364.4 x 83.6 mm
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Dimension in Shipping (W x H x D)	988 x 571 x 212 mm
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Weight with Stand	10.2 kg
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Weight without Stand	6.8 kg
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Weight in Shipping	13.2kg
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