

34BP65C-B 21:9 Curved UltraWide™ QHD IPS Monitor

▶ 34BP65C-B

34" class (34" diagonal)



FEATURES

21:9 ULTRAWIDE™ QHD ON IPS DISPLAY

- 21:9 Curved UltraWide™ QHD display offers wrap-around field of view on a wide screen real estate. With IPS display, visual comfort is guaranteed while ensuring vivid and accurate color expression.

BLACK STABILIZER

- Black Stabilizer allows you to have better visibility, even in deep-dark scenes or too-light scenes.

EXCELLENT COLOR EXPRESSION

- The beauty of color on this IPS monitor is highlighted throughout 99% of the sRGB color space.

CREATE YOUR OWN COMFORT ZONE

- The adjustable stand with Height and Tilt function allows you to provide more comfortable working conditions

SPECIFICATIONS

34" Curved UltraWide™ QHD (3440x1440) IPS Display

3-Side Virtually Borderless Design

HDR10

sRGB 99% (Typ.) Color Gamut, 300nits (Typ.) Brightness

Display Port x1, HDMI x2, H/P out

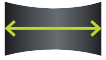
MAXXAUDIO®, 7Wx2 Stereo Speakers

Dual Controller (SW) / OnScreen Control (SW) / Color Calibrated

Tilt (5° to 20°), Height (110mm) Adjustable Stand

Wall Mount (100 x 100)

One Click Stand / Edge-ArLine Stand Design



21:9 CURVED ULTRAWIDE™ QHD ON IPS DISPLAY

21:9 Curved UltraWide™ QHD (3440*1440) display offers wrap-around field of view on a wide screen real estate. With IPS display, visual comfort is guaranteed while ensuring vivid and accurate color expression.



SPLIT SCREEN

Screen Split divides the display into multiple sections for different tasks by resizing the windows on the screen. Its advanced options have expanded to include 4 types of Picture-in-Picture(PIP) Mode among 14 options. With PIP Mode you can work on the main screen while watching a video in a smaller window floating on the screen.



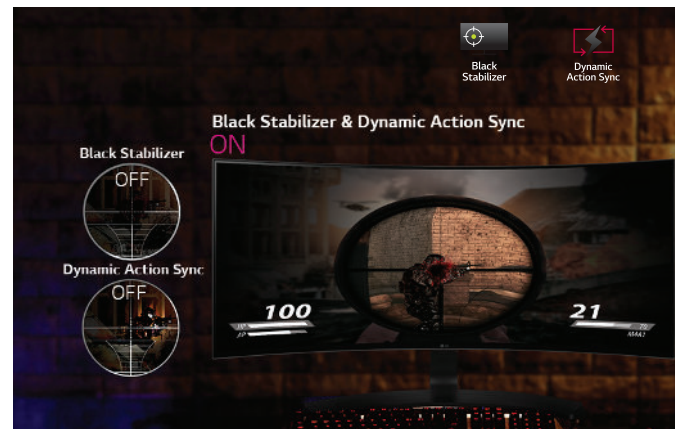
FLICKER SAFE AND READER MODE

Eye fatigue is a major concern when working overtime on the computer. LG's almost zero flicker technology and Reader mode that reduces blue light emissions allow you to work more comfortably for long periods of time.



BLACK STABILIZER

Black Stabilizer is especially useful to detect objects including enemies that are hiding in dark areas. Dynamic Action Sync allows you to attack enemies faster with less lag time.



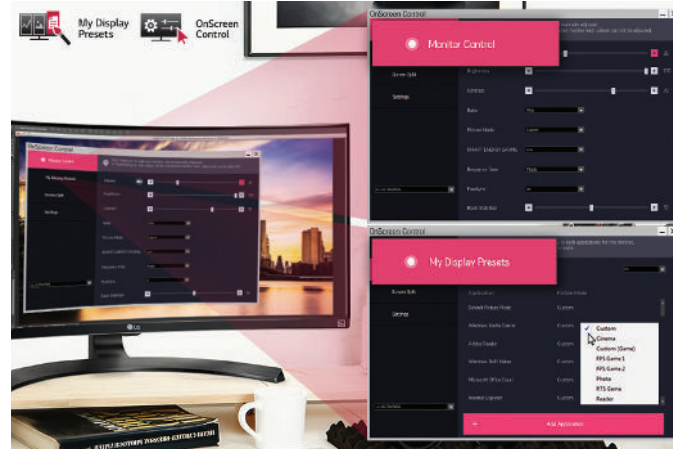
 **HDR** HIGH DYNAMIC RANGE

To more fully realize content creators' vision, this monitor is compatible with industry-standard HDR10 high dynamic range, supporting specific levels of color and brightness that exceed the capabilities of ordinary monitors.



 **ONSCREEN CONTROL**

OnScreen Control allows you to easily customize monitor settings with a few clicks of a mouse. Moreover, My Display Presets included within OnScreen Control offers customized picture mode for specific software. It has automatically applied to picture mode you already preset.



 **FLAWLESS COLOR EXPRESSION**

You are guaranteed an immersive artwork by perceiving the same color as a subject on display or RGB color code through a sRGB 99% color space and IPS's accurate color expression. Since 21:9 UltraWide™ monitor is conducted the color calibration tests at the production line, its color accuracy is guaranteed.



 **CREATE YOUR OWN COMFORT ZONE**

The newly designed ergonomic stand can be installed quickly and easily without the need for tools, and its height and tilt are adjustable for your comfort.



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DISPLAY	Model	34BP65C-B
	Diagonal	34"
	Resolution	3440 x 1440
	Panel Type	VA
	Backlight Technology	Edge LED
	Aspect Ratio	21:9
	Pixel Pitch	0.07725 X 0.23175mm
	Brightness (Typ.)	300 nits
	Color Gamut (Typ.)	sRGB 99% (CIE1931)
	Color Depth (Number of Colors)	1.07 Billion
	Color Bit	10 bit (8 bit + Scaler Dither)
	Contrast Ratio (Typ.)	3000:1
	Response Time (GtG)	5 ms
	Viewing Angle (H x V, CR ≥ 10)	178° x 178°
	Surface Treatment	Anti-Glare
	Curvature	1800R
SOUND	Speaker_Output (unit)	2 x 7W
	Maxx Audio	YES
FEATURES	HDR 10	YES
	HDR Effect	YES
	Color Calibrated	YES
	Flicker safe	YES
	Picture Mode (HDR Content)	Custom, Vivid, Cinema, FPS, RTS
	Picture Mode (Non-HDR Content)	Custom, Vivid, HDR Effect , Cinema, FPS, RTS, Reader
	Reader Mode	YES
	AMD FreeSync™	YES(Premium)
	Black Stabilizer	YES
	Dynamic Action Sync	YES
	Auto Input Switch	YES
	Smart Energy Saving	YES
	Dual Controller	YES
	OnScreen Control / Switch	YES
CONNECTIVITY	HDMI 2.0	YES (x2), HDCP 2.2
	DisplayPort 1.4	YES, HDCP 2.2
	Daisy Chain	NO
	Headphone out	YES

POWER	Model	34BP65C-B
	Type	External Power(Adapter)
	AC Input	100-240 Vac (50/60Hz)
	DC Output	65 W (19V / 3.42A)
	Power Consumption (Typ.)	42 W
	Power Consumption (Max.)	45 W
	Power Consumption (Sleep Mode)	Less than 0.5W
	Power Consumption (DC Off)	Less than 0.3W
MECHANICAL	Borderless Design	3-Side Virtually Borderless
	Color	Black
	Color (Stand)	Black
	Display Position Adjustments	Tilt / Height
	Tilt	-5° to 20°
	Height Range	110 mm
	Wall Mountable	100 x 100 mm
	Base Detachable	YES
	One-Click Stand	YES
	Dimensions with Stand Up (W x H x D)	31.9 x 22.4 x 10.2 in 809 X 568.3 X 260 mm
	Dimensions with Stand Down (W x H x D)	31.9 x 18.0 x 10.2 in 809 X 458.3 X 260 mm
	Dimensions without Stand (W x H x D)	31.9 x 14.1 x 3.6 in 809 X 358.9 X 91.5 mm
	Shipping Dimensions (W x H x D)	38.8 x 20.6 x 8.3 in 986 x 524 x 212 mm
	Weight with Stand	17.0 lb / 7.7 kg
	Weight without Stand	12.8 lb / 5.8 kg
	Shipping Weight	23.1 lb / 10.5 kg
	Pallet Stuffing (20ft/40ft/40ft HC)	162ea / 360ea / 480ea
CERTIFICATIONS & STANDARDS	TUV (Regulatory)	YES
	UL / cUL (Regulatory)	YES
	FCC-B (Regulatory)	YES
	CE (Regulatory)	YES
	ErP (Environmental)	YES
	ROHS, REACH (Environmental)	YES
WARRANTY & OTHER	Warranty	3 Year Limited
	AC Adapter & Power Cord (Color/Length)	Black / 1.5m
	HDMI Cable (Color/Length)	Black / 1.8m
	Display Port Cable (Color/Length)	Black / 1.8m
	Calibration Report (Paper)	YES

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