

21:9 Curved UltraWide™ QHD IPS Monitor

▶ 34CB88-P

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.

USB 3.0 QUICK CHARGE

- Charge the battery of a connected device quickly using the USB 3.0 port on the product.

BLACK STABILIZER

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

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 over 99% color space and IPS's accurate color expression.

CREATE YOUR OWN COMFORT ZONE

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

SPECIFICATIONS

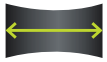
Native Display Resolution 3440 x 1440

Contrast Ratio 1000:1

5MS (G to G) Response Time

Vesa™ Compliant Wall Mountable

3-Year Limited Warranty Parts/Labor/Backlight



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.



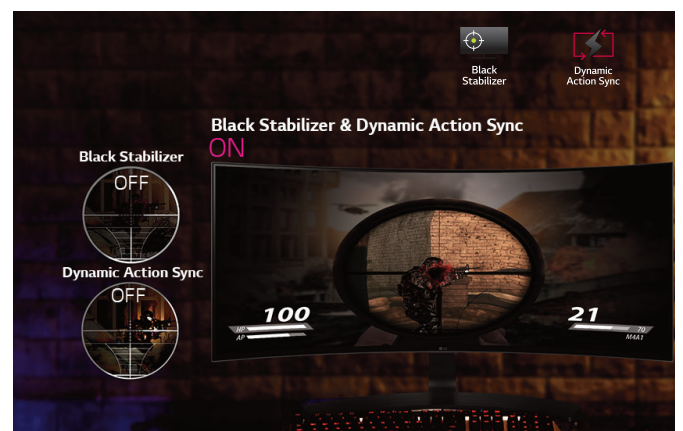
Freesync TECHNOLOGY

The whole new FreeSync era has come. On the 34-inch 21:9 UltraWide™ QHD, you can experience the next level of gaming without any tearing and stuttering.



BLACK STABILIZER

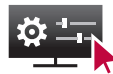
Black Stabilizer is especially useful to detect objects including enemies that are hiding in dark areas. Dynamic Action Sync allows you to attack enemies faster with less lag time.





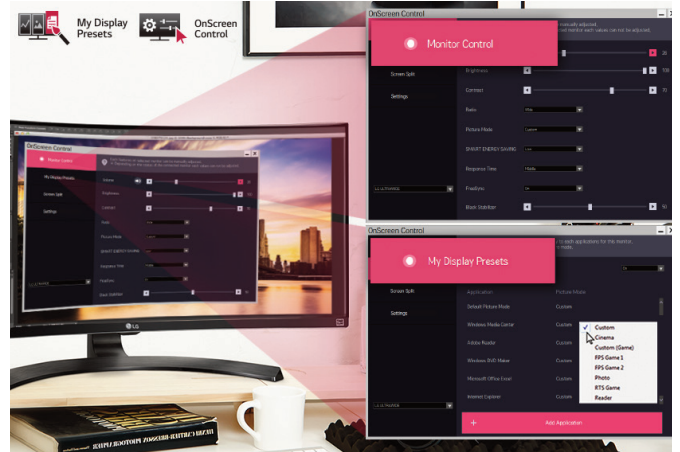
USB 3.0 QUICK CHARGE

Charge the battery of a connected device quickly using the USB 3.0 port on the product.



PRESET CUSTOMIZED OPTIONS WITH JUST A CLICK

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 over 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.

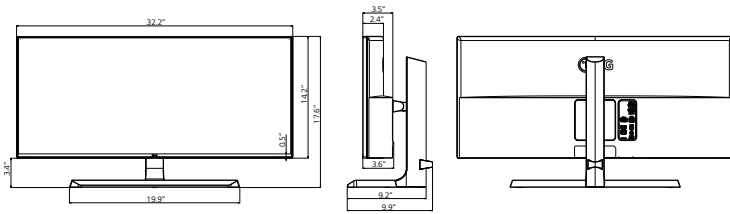


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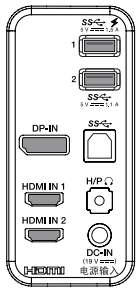
▶ 34CB88-P

34" class (34" diagonal)

34CB88-P



34CB88-P



PANEL	Model	34CB88-P
Size		34" Class (34" diagonal)
Panel Type		IPS
Color Gamut (CIE1931)		sRGB over 99%
Color Depth (Number of Colors)		10bits (8bit+FRC), 1.07B
Pixel Pitch (mm)		0.2325 mm x 0.2325 mm
Resolution		3440 x 1440
Brightness (Typ.)		300 cd/m2
Contrast Ratio (Original)		1000:1
(DFC)		Mega
Response Time_Typ. (on/off)		14ms
(GTG)		5ms
Viewing Angle (CR≥10)		178/178
SIGNAL (INPUT / OUTPUT)		
HDMI		Yes (ver2.0, 2ea)
DisplayPort		Yes (ver1.2)
Headphone Out		Yes
USB Up-stream		Yes (USB3.0 1ea)
USB Down-stream		Yes (USB3.0 2ea) * included Quick Charge for port 1
SPEAKER		
Audio output (watt)		Speaker 7W*2
Audio Tuning		MaxxAudio

POWER	Model	34CB88-P
Type		Adapter
Input		100 - 240V
Normal On (EPA7.0)		56.7W
Normal On (typ.)		65W
Power Save/Sleep Mode (Max)		1.2W
DC Off(Max)		0.3W
FREQUENCY		
H-Frequency (HDMI)		30 - 90KHz
V-Frequency (HDMI)		56 - 61Hz
H-Frequency (DP)		30 - 90KHz
V-Frequency (DP)		56 - 61Hz (FreeSync 55-75Hz)
SPECIAL FEATURE		
Picture Mode		Custom, Reader, Photo, Cinema, Dark Room 1, Dark Room 2, Color Weakness, FPS Game 1, FPS Game 2, RTS Game, Custom (Game)
Ratio		Wide, Original, Cinema 1, Cinema 2, 1 : 1
PIP		(PIP mode in Screen Split)
PBP		Yes
DDC/CI		Yes
HDCP		Yes
Key Lock		Yes
Response Time Control		Yes
Quick Charge		Yes
FreeSync		Yes (DP 48-75Hz)
Game Mode		Yes
DAS Mode		Yes
Black Stabilizer		Yes
Flicker Safe		Yes
Smart Energy saving		Yes (Conserve energy by using luminance compensation algorithm)
Automatic standby		Yes
Reader Mode		Yes
Six Axis Control		Yes
Color Calibrated		Yes
Dual controller		Yes
Screen split2.0 (in OSC)		Yes
My Display Preset (in OSC)		Yes
OnScreen Control (OSC)		Yes
Dual EDID (H/W)		Yes
One Click Stand Set-up		Yes
STAND		
Tilt (Angle)		-5-20 Degree
Height (Range)		120mm
CABINET		
Set (with Stand)		32.2" x 9.9" x 17.6" (Down) 32.2" x 9.9" x 22.4" (Up)
Set (without Stand)		32.2" x 3.5" x 14.2"
Box		38.5" x 8.1" x 19.9"
Weight (with Stand)		18.3 lbs
Weight (without Stand)		13.7 lbs
Weight (Box)		25.4 lbs
VESA™ Standard Mount Interface		100mm x 100mm
WRAP		
Packing Material		EPS
Stacking Type		Vertical
Stand Packing Type		Base Detach
Box Printing Type		Offset
Handle		Hand Hole
STANDARD CERTIFICATION		
UL (cUL)		Yes
TUV-Type		Yes
CCC (for China)		Yes
BSMI (for Taiwan)		Yes
FCC-B, CE		Yes
Erp		Yes
ACCESSORIES		
Power Cord		Yes
HDMI		Yes
DisplayPort		Yes
Cable holder		Yes
OTHER		
UPC		7 19192 60726 2
Warranty		3-Year Limited Warranty (Parts/Labor/Backlight)



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SPEC_34CB88-P_071670_PR

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