

34WP85C

34" 21:9 UltraWide™ Full HD Curved IPS LED Monitor

EAN CODE: 8806091393104

34"

- 34" Curved UltraWide™ Monitor
- HDR 10
- Flicker Safe
- Super Resolution +
- 21:9 Full HD IPS Display
- AMD FreeSync™

For more information
www.lg.com/uk/monitors



DISPLAY

Size (Inch)	34 Inch
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.)	N/A
Color Gamut (Typ.)	DCI-P3 95% (CIE1976)
Color Depth (Number of Colors)	1.07B
Contrast Ratio (Min.)	700:1
Contrast Ratio (Typ.)	1000:1
Response Time	5ms (GtG at Faster)
Viewing Angle (CR≥10)	178 (R/L), 178 (U/D)
Surface Treatment	YES
Curved	NO

SOUND

Speaker	YES
Speaker_Output (unit)	7W
Speaker_Channel	2ch
Bluetooth Conectivity	NO
Maxx Audio	YES
Rich Bass	NO

POWER

Type	External Power(Adapter)
AC Input	100-240Vac, 50/60Hz
Power Consumption (Typ.)	42W
Power Consumption (Max.)	160W
Power Consumption (Energy Star)	N/A
Power Consumption (Sleep Mode)	Less than 0.5W
Power Consumption (DC Off)	Less than 0.3W

CONNECTIVITY

D-Sub	NO
D-Sub (Max. Resolution at Hz)	N/A
DVI	NO
DVI (Max Resolution at Hz)	N/A
HDMI	YES(2ea)
HDMI (Max. Resolution at Hz)	3440 x 1440 at 60Hz
DisplayPort	YES(1ea)
DP Version	1.4
DP (Max. Resolution at Hz)	3440 x 1440 at 60Hz
Mini DisplayPort	NO
mDP Version	N/A
mDP (Max. Resolution at Hz)	N/A
Thunderbolt	NO
Thunderbolt(USB-C Compatibility)	NO
Thunderbolt (Max. Resolution at Hz)	N/A
Thunderbolt (Data Transssmission)	NO
Thunderbolt (Power Delivery)	N/A
USB-C	YES(1ea)
USB-C (Max. Resolution at Hz)	3440 x 1440 at 60Hz
USB-C (DP Alternate Mode)	YES
USB-C (Data Transssmission)	YES
USB-C (Power Delivery)	96W
Daisy Chain	NO
USB Upstream Port	NO
USB Downstream Port	YES(2ea/ver3.0)
Audio In	NO
Mic In	NO
Headphone out	YES
Line out	NO

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FEATURES

HDR 10	YES
VESA DisplayHDR™	NO
HDR Effect	YES
Nano IPS™ Technology	NO
Wide Color Gamut	NO
Color Calibrated	YES
HW Calibration	NO
Auto Brightness	NO
Flicker safe	YES
Reader Mode	YES
Color Weakness	YES
Super Resolution+	YES
Motion Blur Reduction Tech.	NO
NVIDIA G-Sync™	NO
AMD FreeSync™	YES
FreeSync (Low Frame Compensation)	NO
Black Stabilizer	YES
Dynamic Action Sync	YES
Crosshair	NO
FPS Counter	NO
OverClocking	NO
User Define Key	NO
Auto Input Switch	NO
Sphere Lighting	NO
PBP	YES (2PBP)
PIP	NO
Smart Energy Saving	YES
Camera	NO
Mic	NO
Others (Feature)	0.00

MECHANICAL

Display Position Adjustments	Tilt/Height
Wall Mountable	100 x 100 mm

DIMENSIONS/WEIGHT

Dimension with Stand (W x H x D)	814.0 x 571.1 x 260 mm(Up) 814.0 x 461.1 x 260 mm(Down)
Dimension without Stand (W x H x D)	814.0 X 359.1 X 90.0 mm
Dimension in Shipping (W x H x D)	986 x 526 x 212 mm
Weight with Stand	8.2 kg
Weight without Stand	6.3 kg
Weight in Shipping	11.8 kg

SW APPLICATION

True Color Pro	NO
Dual Controller	YES
OnScreen Control (LG Screen Manager)	YES
LG UltraGear™ Control Center	NO

ACCESSORY

D-Sub	NO
DVI-D	NO
HDMI	YES
Display Port	YES
mDP to DP	NO
Thunderbolt	NO
USB Type C	YES
USB Type C to A Gender	NO
USB A to B	NO
USB3.0 Upstream Cable	NO
PC Audio	NO
Remote Controller	NO
Other	DC Extension cable 1.2m Black w/ Holder, Grommet, LG Cover Sheet