

34GL750

34" 21:9 UltraGear™ UW-FHD 144Hz Gaming Monitor with G-Sync® Compatible, Adaptive-Sync

EAN CODE: 8806098533022

34"

- NVIDIA G-Sync® Compatible
- Adaptive-Sync Technology
- HDR10
- IPS with sRGB 99%
- 144Hz Refresh Rate
- 1ms MBR



For more information

www.lg.com/uk/monitors

DISPLAY

Size (Inch)	34 Inch
Size (cm)	86.704cm
Resolution	2560 x 1080
Panel Type	IPS
Aspect Ratio	21:9
Pixel Pitch	0.312 x 0.310 mm
Brightness (Min.)	240cd
Brightness (Typ.)	300cd
Color Gamut (Min.)	sRGB 90% (CIE 1931)
Color Gamut (Typ.)	sRGB 99% (CIE1931)
Color Depth (Number of Colors)	16.7M
Contrast Ratio (Min.)	700:1
Contrast Ratio (Typ.)	1000:1
Response Time	5ms (GtG at Faster), 1ms MBR
Viewing Angle (CR≥10)	178 (R/L), 178 (U/D)
Surface Treatment	YES
Curved	NO

SOUND

Speaker	NO
Speaker_Output (unit)	N/A
Speaker_Channel	N/A
Bluetooth Conectivity	NO
Maxx Audio	NO
Rich Bass	NO

POWER

Type	External Power(Adapter)
AC Input	100-240Vac, 50/60Hz
Power Consumption (Typ.)	52W
Power Consumption (Max.)	58W
Power Consumption (Energy Star)	N/A
Power Consumption (Sleep Mode)	Less than 0.3W
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)	2560 x 1080 at 144Hz
DisplayPort	YES(1ea)
DP Version	1.4
DP (Max. Resolution at Hz)	2560 x 1080 at 144Hz
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 Trnsmission)	NO
Thunderbolt (Power Delivery)	N/A
USB-C	NO
USB-C (Max. Resolution at Hz)	N/A
USB-C (DP Alternate Mode)	NO
USB-C (Data Trnsmission)	NO
USB-C (Power Delivery)	N/A
Daisy Chain	NO
USB Upstream Port	NO
USB Downstream Port	NO
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	NO
Super Resolution+	NO
Motion Blur Reduction Tech.	MBR
NVIDIA G-Sync™	G-SYNC Compatible
AMD FreeSync™	YES
FreeSync (Low Frame Compensation)	YES
Black Stabilizer	YES
Dynamic Action Sync	YES
Crosshair	YES
FPS Counter	NO
OverClocking	NO
User Define Key	NO
Auto Input Switch	NO
Sphere Lighting	NO
PBP	NO
PIP	NO
Smart Energy Saving	YES
Camera	NO
Mic	NO
Others (Feature)	

MECHANICAL

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

DIMENSIONS/WEIGHT

Dimension with Stand (W x H x D)	819.9 x 565.3 x 279.7mm (Up) 819.9 x 445.3 x 279.7mm (Down)
Dimension without Stand (W x H x D)	819.9 x 364.5 x 87 mm
Dimension in Shipping (W x H x D)	987 x 525 x 211mm
Weight with Stand	8.3KG
Weight without Stand	6.1KG
Weight in Shipping	11.5KG

SW APPLICATION

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

ACCESSORY

D-Sub	NO
DVI-D	NO
HDMI	NO
Display Port	YES
mDP to DP	NO
Thunderbolt	NO
USB Type C	NO
USB Type C to A Gender	NO
USB A to B	NO
USB3.0 Upstream Cable	NO
PC Audio	NO
Remote Controller	NO
Other	