

34GP950G

34" UltraGear™ Full HD 144Hz IPS Curved Gaming Monitor with NVIDIA G-Sync™ Ultimate

EAN CODE: 8806091365958

34"

- NVIDIA G-Sync™ Ultimate
- 144Hz Refresh Rate & 1ms GtG
- Nano IPS™ Technology
- HDR 10
- 34" UltraGear™ FHD (3440 x 1440) Curved
- 21:9 Aspect Ratio



For more information

www.lg.com/uk/monitors

DISPLAY

| | |
|--------------------------------|-----------------------|
| Size (Inch) | 34 Inch |
| Size (cm) | 86.7 cm |
| Resolution | 3440 x 1440 |
| Panel Type | IPS |
| Aspect Ratio | 21:9 |
| Pixel Pitch | 0.2325 x 0.2325 mm |
| Brightness (Min.) | 320 cd/m ² |
| Brightness (Typ.) | 400 cd/m ² |
| Color Gamut (Min.) | DCI-P3 90% (CIE1976) |
| Color Gamut (Typ.) | DCI-P3 98% (CIE1976) |
| Color Depth (Number of Colors) | 1.07B |
| Contrast Ratio (Min.) | 700:1 |
| Contrast Ratio (Typ.) | 1000:1 |
| Response Time | 1ms (GtG at Faster) |
| 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.) | 65W |
| Power Consumption (Max.) | N/A |
| 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(1ea) |
| HDMI (Max. Resolution at Hz) | 3440x1440 10bit at 85Hz 3440x1440 8bit at 100Hz |
| DisplayPort | YES(1ea) |
| DP Version | 1.4 |
| DP (Max. Resolution at Hz) | 3440x1440 10bit RGB444 at 144Hz, 3440x1440 10bit YUV422 at 180Hz (O/C), 3440x1440 8bit RGB444 at 180Hz (O/C) |
| 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 | YES(1ea/ver3.0) |
| 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™ | DisplayHDR™ 600 |
| HDR Effect | NO |
| Nano IPS™ Technology | YES |
| Wide Color Gamut | YES |
| 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. | NO |
| NVIDIA G-Sync™ | NVIDIA G-SYNC ULTIMATE |
| AMD FreeSync™ | NO |
| FreeSync (Low Frame Compensation) | NO |
| Black Stabilizer | YES |
| Dynamic Action Sync | YES |
| Crosshair | YES |
| FPS Counter | YES |
| OverClocking | YES |
| User Define Key | YES |
| Auto Input Switch | YES |
| Sphere Lighting | YES |
| PBP | NO |
| PIP | NO |
| Smart Energy Saving | NO |
| Camera | NO |
| Mic | NO |
| Others | DP Adaptive-Sync, User-Defined Key, Graphic GUI |

MECHANICAL

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

DIMENSIONS/WEIGHT

| | |
|-------------------------------------|--|
| Dimension with Stand (W x H x D) | 816.2 x 579.8 x 312.2 (Up) 816.2 x 469.8 x 312.2 (Down) |
| Dimension without Stand (W x H x D) | 816.2 x 361.4 x 108.1 |
| Dimension in Shipping (W x H x D) | 979 x 521 x 245 |
| Weight with Stand | 9.1 kg |
| Weight without Stand | 7.0 kg |
| Weight in Shipping | 13.1kg |

SW APPLICATION

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

ACCESSORY

| | |
|------------------------|--------------|
| D-Sub | NO |
| DVI-D | NO |
| HDMI | YES |
| 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 | YES |
| PC Audio | NO |
| Remote Controller | NO |
| Other | Mouse Holder |