

34WP500

34" 21:9 UltraWide™ Full HD IPS Monitor with AMD

EAN CODE: 8806091155863

34"

- 34-inch UltraWide™ Full HD
- IPS with sRGB 95% (Typ.)
- HDR10
- OnScreen Control
- AMD FreeSync™



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

DISPLAY

| | |
|--------------------------------|-----------------------|
| Size (Inch) | 34 Inch |
| Size (cm) | 86.7 cm |
| Resolution | 2560 x 1080 |
| Panel Type | IPS |
| Aspect Ratio | 21:9 |
| Pixel Pitch | 0.312 x 0.310 mm |
| Brightness (Min.) | 200 cd/m ² |
| Brightness (Typ.) | 250nits |
| Color Gamut (Min.) | sRGB 90% (CIE1931) |
| Color Gamut (Typ.) | sRGB 95% (CIE1931) |
| Color Depth (Number of Colors) | 16.7M |
| 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 | Anti-Glare |
| Curved | NO |

SOUND

| | |
|------------------------|-----|
| Speaker | NO |
| Speaker_Output (unit) | N/A |
| Speaker_Channel | N/A |
| Bluetooth Connectivity | NO |
| Maxx Audio | NO |
| Rich Bass | NO |

POWER

| | |
|---------------------------------|-------------------------|
| Type | External Power(Adapter) |
| AC Input | 100-240Vac, 50/60Hz |
| Power Consumption (Typ.) | 35W |
| Power Consumption (Max.) | 39W |
| Power Consumption (Energy Star) | 23W |
| 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) | 75Hz |
| DisplayPort | NO |
| DP Version | N/A |
| DP (Max. Resolution at Hz) | N/A |
| 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 Transmission) | 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 Transmission) | 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 |

KEY FEATURES

PRODUCT FEATURES

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FEATURES

| | |
|-----------------------------------|-----|
| HDR 10 | YES |
| VESA DisplayHDR™ | NO |
| HDR Effect | YES |
| Nano IPS™ Technology | NO |
| Wide Color Gamut | NO |
| Color Calibrated | NO |
| 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 | YES |
| FPS Counter | NO |
| OverClocking | NO |
| User Define Key | NO |
| Auto Input Switch | YES |
| Sphere Lighting | NO |
| PBP | NO |
| PIP | NO |
| Smart Energy Saving | YES |
| Camera | NO |
| Mic | NO |
| Others (Feature) | NO |

MECHANICAL

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

DIMENSIONS/WEIGHT

| | |
|-------------------------------------|--------------------------|
| Dimension with Stand (W x H x D) | 816.7 x 483.8 x 223.3 mm |
| Dimension without Stand (W x H x D) | 816.7 x 364.9 x 65.3 mm |
| Dimension in Shipping (W x H x D) | 940 x 490 x 236 mm |
| Weight with Stand | 5.92kg |
| Weight without Stand | 4.94kg |
| Weight in Shipping | 8.88 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 | NO |
| 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 |