



## LG 34GN850P-B Monitor PC 86,4 cm (34") 3440 x 1440 Pixel Wide Quad HD LED Nero

Marchio : LG

Codice prodotto: 34GN850P-B.AEK

Nome del prodotto : 34GN850P-B

LG 34GN850P-B. Dimensioni diagonale schermo: 86,4 cm (34"), Risoluzione del display: 3440 x 1440 Pixel, Tipologia HD: Wide Quad HD, Tecnologia display: LED, Tempo di risposta: 1 ms, Rapporto d'aspetto nativo: 21:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Hub USB integrato. Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Nero



| Display                             |   | Ports & interfaces  |              |
|-------------------------------------|---|---|--------------|
| Display diagonal *                  | 86.4 cm (34")   | Mini DisplayPorts quantity                                  | 1            |
| Display resolution *                | 3440 x 1440 pixels  | Headphone out *   | ✓            |
| HD type *                           | Wide Quad HD  | PC Audio in   | ✗            |
| Native aspect ratio *               | 21:9  | <b>Ergonomics</b>   |              |
| Display technology *                | LED   | VESA mounting *   | ✓            |
| Panel type *                        | AH-IPS  | Panel mounting interface                                    | 100 x 100 mm |
| Backlight type                      | Edge LED  | Height adjustment *   | ✓            |
| Touchscreen *                       | ✗   | Height adjustment   | 11 cm        |
| Display brightness (peak)           | 500 cd/m <sup>2</sup>   | Pivot   | ✗            |
| Display brightness (typical)        | 400 cd/m <sup>2</sup>   | Tilt angle range  | -5 - 15°     |
| Response time *                     | 1 ms  | On Screen Display (OSD)                                     | ✓            |
| Anti-glare screen                   | ✓   | <b>Power</b>  |              |
| Screen shape *                      | Curved  | Energy efficiency class (SDR) *                             | G            |
| Screen curvature rating             | 1900R   | Energy efficiency class (HDR) *                             | G            |
| Contrast ratio (typical) *          | 1000:1  | Energy consumption (SDR) per 1000 hours *                   | 32 kWh       |
| Maximum refresh rate *              | 144 Hz  | Energy consumption (HDR) per 1000 hours *                   | 63 kWh       |
| Viewing angle, horizontal           | 178°  | Power consumption (typical) *                               | 72 W         |
| Viewing angle, vertical             | 178°  | Power consumption (standby) *                               | 0.5 W        |
| Display number of colours *         | 1.07 billion colours  | Power consumption (max)                                     | 80 W         |
| Display diagonal (metric)           | 86.7 cm   | Power consumption (off)                                     | 0.3 W        |
| High Dynamic Range (HDR) supported  | ✓   | AC input voltage  | 240 V        |
| High Dynamic Range (HDR) technology | HDR Effect, High Dynamic Range (HDR) 400, High Dynamic Range 10 (HDR10) | AC adapter output voltage                                   | 19 V         |
| Colour depth                        | 10 bit  | Power supply type   | External     |
| Colour gamut standard               | DCI-P3  | Energy efficiency scale                                     | A to G       |
| Colour gamut                        | 98%   | European Product Registry for Energy Labelling (EPREL) code | 1364254      |
| <b>Performance</b>                  |   | <b>Weight &amp; dimensions</b>                              |              |
| NVIDIA G-SYNC *                     | ✓   | Width (with stand)  | 819.2 mm     |
| NVIDIA G-SYNC type                  | G-SYNC Compatible   | Depth (with stand)  | 312.2 mm     |
| AMD FreeSync *                      | ✓   | Height (with stand)   | 574.1 mm     |
| AMD FreeSync type                   | FreeSync  | Weight (with stand)   | 7.6 kg       |
| Smart modes                         | Energy saving   | Width (without stand)                                       | 819.2 mm     |

| Multimedia                           |        | Weight & dimensions         |   |
|--------------------------------------|--------|-----------------------------|---|
| Built-in microphone                  | ✗      | Depth (without stand)       | 104.4 mm  |
| Built-in camera *                    | ✗      | Height (without stand)      | 361.6 mm  |
|                                      |        | Weight (without stand)      | 5.5 kg  |
| Design                               |        | Packaging data              |   |
| Market positioning *                 | Gaming | Package width               | 979 mm  |
| Product colour *                     | Black  | Package depth               | 245 mm  |
| Detachable stand                     | ✓      | Package height              | 521 mm  |
| Illuminated stand                    | ✓      | Package weight              | 11.5 kg   |
| Ports & interfaces                   |        | Package type                | Box   |
| Built-in USB hub *                   | ✓      | Packaging content           |   |
| Number of upstream ports             | 1      | Stand included              | ✓   |
| USB Type-A downstream ports quantity | 2      | Cables included             | DisplayPort, HDMI, Power, USB                     |
| DVI port                             | ✗      | Sustainability              |   |
| HDMI *                               | ✓      | Sustainability certificates | ErP   |
| HDMI ports quantity                  | 2      | Other features              |   |
| HDMI version                         | 2.0    | Compliance certificates     | China Compulsory Certification (CCC), REACH, RoHS |
| DisplayPorts quantity                | 1      |                             |   |
| DisplayPort version                  | 1.4    |                             |   |



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