

LG MONITOR MP SERIES

**22MP48HQ**



**Discover vibrant beauty with the LG IPS Monitor**

## **FEATURES:**

- 21.5" IPS Panel with Full HD (1920 x 1080)
- Reader Mode
- Picture Mode
- True Colour Pro Software
- Six Axis Control

\*LED LCD Monitors combine LCD screen with LED back light technology



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# Technical Data

## 22MP48HQ



| PANEL                                     |                  |                                                                                                                                                                                                                                                          |
|-------------------------------------------|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Screen Size                               |                  | 21.5" (55 cm)                                                                                                                                                                                                                                            |
| Panel Technology                          |                  | IPS                                                                                                                                                                                                                                                      |
| Aspect Ratio                              |                  | 16 : 9                                                                                                                                                                                                                                                   |
| Native Resolution                         |                  | 1920 x 1080                                                                                                                                                                                                                                              |
| Brightness                                |                  | 250 cd/m <sup>2</sup>                                                                                                                                                                                                                                    |
| Contrast Ratio                            |                  | 1,000 : 1                                                                                                                                                                                                                                                |
| Response Time                             |                  | 5ms (G to G)                                                                                                                                                                                                                                             |
| Viewing Angle (H x V)                     |                  | 178° x 178°                                                                                                                                                                                                                                              |
| Colour Depth                              |                  | 16.7M Colours                                                                                                                                                                                                                                            |
| Colour Gamut                              |                  | 72% (CIE1976)                                                                                                                                                                                                                                            |
| Surface Treatment                         |                  | Hard coating(3H), Anti-glare                                                                                                                                                                                                                             |
| CONNECTIVITY                              |                  |                                                                                                                                                                                                                                                          |
| Input (Rear)                              | Digital          | HDMI (1), D-Sub (1)                                                                                                                                                                                                                                      |
|                                           | Analogue         | -                                                                                                                                                                                                                                                        |
|                                           | Audio            | -                                                                                                                                                                                                                                                        |
|                                           | External Control | -                                                                                                                                                                                                                                                        |
| Output (Rear)                             | USB              | -                                                                                                                                                                                                                                                        |
|                                           | Digital          | -                                                                                                                                                                                                                                                        |
|                                           | Audio            | -                                                                                                                                                                                                                                                        |
| External Control                          |                  | -                                                                                                                                                                                                                                                        |
| PHYSICAL SPECIFICATIONS                   |                  |                                                                                                                                                                                                                                                          |
| Set (with stand) Dimension (W x H x D)    |                  | 508mm x 387mm x 187mm                                                                                                                                                                                                                                    |
| Set (without stand) Dimension (W x H x D) |                  | 508mm x 313mm 57mm                                                                                                                                                                                                                                       |
| Set (with stand) Weight                   |                  | 2.7kg                                                                                                                                                                                                                                                    |
| Set (without stand) Weight                |                  | 2.5kg                                                                                                                                                                                                                                                    |
| VESA™ Standard Mount Interface            |                  | 75mm x 75mm                                                                                                                                                                                                                                              |
| SPECIAL FEATURES                          |                  |                                                                                                                                                                                                                                                          |
| Additional                                |                  | Picture Mode, Reader Mode, Original Ratio, DCC/CI, HDCP, Intelligent Auto (Auto Adjustment), Key Lock, Plug & Play, Response Time Control, Colour Weakness, Automatic Standby, Six Axis Control, Smart Energy Saving, True Colour Pro, On Screen Control |
| ENVIRONMENT CONDITIONS                    |                  |                                                                                                                                                                                                                                                          |
| Operation Temperature                     |                  | -                                                                                                                                                                                                                                                        |
| Operation Humidity                        |                  | -                                                                                                                                                                                                                                                        |
| POWER                                     |                  |                                                                                                                                                                                                                                                          |
| Power Supply                              |                  | 100-240V~ 50/60Hz                                                                                                                                                                                                                                        |
| Power Consumption                         |                  | 23W                                                                                                                                                                                                                                                      |
| Sleep mode                                |                  | 0.3W                                                                                                                                                                                                                                                     |
| Power Off                                 |                  | 0.3W                                                                                                                                                                                                                                                     |
| Power Type                                |                  | Adapter                                                                                                                                                                                                                                                  |
| STANDARD (CERTIFICATION)                  |                  |                                                                                                                                                                                                                                                          |
| Comparative Energy Consumption            |                  | 85 (kWh/Year)                                                                                                                                                                                                                                            |
| Star Rating                               |                  | 4 (Stars)                                                                                                                                                                                                                                                |
| Active Standby                            |                  | 0.3 (W)                                                                                                                                                                                                                                                  |
| Safety                                    |                  | TCO (6.0), TUV-Type, UL (cUL), RCM                                                                                                                                                                                                                       |
| EMC                                       |                  | FCC Class "B"/CE, EPEAT "Gold", C-Tick                                                                                                                                                                                                                   |
| ErP/US EPA                                |                  | Yes / Energy Star 6.0                                                                                                                                                                                                                                    |
| ACCESSORIES                               |                  |                                                                                                                                                                                                                                                          |
| Included                                  |                  | Power Cord, D-Sub, HDMI                                                                                                                                                                                                                                  |
| Optional                                  |                  | -                                                                                                                                                                                                                                                        |
| Warranty                                  |                  | 3 Years (Parts & Labour)                                                                                                                                                                                                                                 |

Disclaimer: All product specifications correct at time of printing. Specifications may change without prior notice.

