



## BenQ GW2490P 24" IPS 1920x1080 120Hz 1ms Eye-Care Widescreen Gaming Monitor

**Brand :** BenQ

**Product code:** 9H.LPELJ.LBE

**Product name :** GW2490P 24" IPS 1920x1080 120Hz 1ms Eye-Care Widescreen Gaming Monitor



- 24" Full HD (1920 x 1080) IPS panel, 99% sRGB
- 120Hz refresh rate for smoother, more responsive gameplay
- 5ms GtG response time / 1ms MPRT motion blur reduction
- 1500:1 native contrast, 250 nits, matte anti-glare coating
- DisplayPort 1.2, HDMI 1.4, headphone out, 2W x 2 speakers
- Ultrathin bezel design, tilt -5° to 20°, VESA 100 x 100mm
- Eye Comfort 3.0 and EyeSafe 2.0 certified
- Flicker-Free, TÜV Low Blue Light, Visual Optimizer, ePaper and colour weakness modes

GW2490P 24" IPS 1920x1080 120Hz 1ms Eye-Care Widescreen Gaming Monitor

BenQ GW2490P 24" IPS 1920x1080 120Hz 1ms Eye-Care Widescreen Gaming Monitor. Display diagonal: 61 cm (24"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting. Product colour: Black

| Display                            |                      | Ports & interfaces                        |                                                                                                                                                                                                                    |
|------------------------------------|----------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Display diagonal *                 | 61 cm (24")          | HDMI version                              | 1.4                                                                                                                                                                                                                |
| Display resolution *               | 1920 x 1080 pixels   | DisplayPorts quantity                     | 1                                                                                                                                                                                                                  |
| HD type *                          | Full HD              | DisplayPort version                       | 1.2                                                                                                                                                                                                                |
| Native aspect ratio *              | 16:9                 | Headphone out *                           | ✓                                                                                                                                                                                                                  |
| Display technology *               | LED                  | Headphone outputs                         | 1                                                                                                                                                                                                                  |
| Panel type *                       | IPS                  | HDCP                                      | ✓                                                                                                                                                                                                                  |
| LED backlight                      | ✓                    | HDCP version                              | 1.4                                                                                                                                                                                                                |
| Touchscreen *                      | ✗                    | Ergonomics                                |                                                                                                                                                                                                                    |
| Display brightness (typical)       | 250 cd/m²            | VESA mounting *                           | ✓                                                                                                                                                                                                                  |
| Response time *                    | 5 ms                 | Panel mounting interface                  | 100 x 100 mm                                                                                                                                                                                                       |
| Response time measurement type     | GTG (Gray to Gray)   | Wall mountable                            | ✓                                                                                                                                                                                                                  |
| Screen shape *                     | Flat                 | Height adjustment *                       | ✗                                                                                                                                                                                                                  |
| Contrast ratio (typical) *         | 1500:1               | Pivot                                     | ✓                                                                                                                                                                                                                  |
| Maximum refresh rate *             | 120 Hz               | Pivot angle                               | -5 - 20°                                                                                                                                                                                                           |
| Viewing angle, horizontal          | 178°                 | Tilt adjustment                           | ✓                                                                                                                                                                                                                  |
| Viewing angle, vertical            | 178°                 | Tilt angle range                          | -5 - 20°                                                                                                                                                                                                           |
| Display number of colours *        | 16.7 million colours | On Screen Display (OSD)                   | ✓                                                                                                                                                                                                                  |
| Pixel density                      | 93 ppi               | On Screen Display (OSD) languages         | Bulgarian, Greek, Ukrainian, Arabic, Simplified Chinese, Traditional Chinese, Czech, German, English, French, Hungarian, Italian, Japanese, Korean, Dutch, Polish, Portuguese, Romanian, Russian, Spanish, Swedish |
| Display diagonal (metric)          | 60.45 cm             |                                           |                                                                                                                                                                                                                    |
| High Dynamic Range (HDR) supported | ✗                    |                                           |                                                                                                                                                                                                                    |
| Colour gamut standard              | sRGB                 |                                           |                                                                                                                                                                                                                    |
| Colour gamut                       | 99%                  | Power                                     |                                                                                                                                                                                                                    |
| sRGB coverage (typical)            | 99%                  | Energy efficiency class (SDR) *           | D                                                                                                                                                                                                                  |
| Performance                        |                      | Energy consumption (SDR) per 1000 hours * | 14 kWh                                                                                                                                                                                                             |
| Flicker-free technology            | ✓                    | Power consumption (typical) *             | 17 W                                                                                                                                                                                                               |
| Low Blue Light technology          | ✓                    | Power consumption (max)                   | 25 W                                                                                                                                                                                                               |
| Smart modes                        | Standard             | AC input voltage                          | 100 - 240 V                                                                                                                                                                                                        |
| Multimedia                         |                      | Power supply type                         | Internal                                                                                                                                                                                                           |
| Number of speakers                 | 2                    | Weight & dimensions                       |                                                                                                                                                                                                                    |
| RMS rated power                    | 2 W                  | Depth (with stand)                        | 181.9 mm                                                                                                                                                                                                           |
| Built-in speaker(s) *              | ✓                    | Height (with stand)                       | 414.3 mm                                                                                                                                                                                                           |
| Design                             |                      |                                           |                                                                                                                                                                                                                    |
| Market positioning *               | Home                 |                                           |                                                                                                                                                                                                                    |

| Design              |       | Weight & dimensions         |             |
|---------------------|-------|-----------------------------|-------------|
| Product colour *    | Black | Weight (with stand)         | 2.92 kg     |
| Ports & interfaces  |       | Width (without stand)       | 543 mm      |
| HDMI *              | ✓     | Depth (without stand)       | 46.4 mm     |
| HDMI ports quantity | 1     | Height (without stand)      | 330.2 mm    |
|                     |       | Weight (without stand)      | 2.54 kg     |
| Packaging content   |       |                             |             |
|                     |       | Cables included             | HDMI        |
| Sustainability      |       |                             |             |
|                     |       | Sustainability certificates | ENERGY STAR |

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