



## BenQ BL2790 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

**Brand :** BenQ

**Product code:** 9H.LM6LJ.LBE

**Product name :** BL2790

- 27" 99% sRGB color spaces Full HD IPS Monitor
- 100Hz Refresh Rate Smooth Viewing
- Edge to Edge Slim Bezel Design
- 27", 1920 x 1080 Full HD, IPS, 16:9, 5 ms, 1300:1, 100 Hz, 2x 2 W speakers, 2x HDMI, DisplayPort, Headphone Jack, VESA, E

BenQ BL2790. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, 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 *           | 68.6 cm (27")                  | Headphone out *                           | ✓                                                                                                                                                                                     |
| Display resolution *         | 1920 x 1080 pixels             | Headphone outputs                         | 1                                                                                                                                                                                     |
| HD type *                    | Full HD                        | Headphone connectivity                    | 3.5 mm                                                                                                                                                                                |
| Native aspect ratio *        | 16:9                           | HDCP                                      | ✓                                                                                                                                                                                     |
| Display technology *         | LCD                            | HDCP version                              | 1.4                                                                                                                                                                                   |
| Panel type *                 | IPS                            | <b>Ergonomics</b>                         |                                                                                                                                                                                       |
| LED backlight                | ✓                              | VESA mounting *                           | ✓                                                                                                                                                                                     |
| Backlight type               | LED                            | Panel mounting interface                  | 100 x 100 mm                                                                                                                                                                          |
| Touchscreen *                | ✗                              | Wall mountable                            | ✓                                                                                                                                                                                     |
| Display brightness (typical) | 250 cd/m²                      | Cable lock slot *                         | ✗                                                                                                                                                                                     |
| Response time *              | 5 ms                           | Height adjustment *                       | ✗                                                                                                                                                                                     |
| Anti-glare screen            | ✓                              | Tilt adjustment                           | ✓                                                                                                                                                                                     |
| Screen shape *               | Flat                           | Tilt angle range                          | -5 - 20°                                                                                                                                                                              |
| Contrast ratio (typical) *   | 1300:1                         | On Screen Display (OSD)                   | ✓                                                                                                                                                                                     |
| Maximum refresh rate *       | 100 Hz                         | On Screen Display (OSD) languages         | Arabic, Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, French, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian, Swedish |
| Viewing angle, horizontal    | 178°                           | Number of OSD languages                   | 18                                                                                                                                                                                    |
| Viewing angle, vertical      | 178°                           | <b>Power</b>                              |                                                                                                                                                                                       |
| Display number of colours *  | 16.7 million colours           | Energy efficiency class (SDR) *           | E                                                                                                                                                                                     |
| Pixel density                | 82 ppi                         | Energy efficiency class (HDR) *           | Not available                                                                                                                                                                         |
| Display diagonal (metric)    | 68.6 cm                        | Energy consumption (SDR) per 1000 hours * | 21 kWh                                                                                                                                                                                |
| Colour gamut standard        | sRGB                           | Energy consumption (HDR) per 1000 hours * | 0 kWh                                                                                                                                                                                 |
| sRGB coverage (typical)      | 99%                            | Power consumption (typical) *             | 25 W                                                                                                                                                                                  |
| Performance                  |                                |                                           |                                                                                                                                                                                       |
| NVIDIA G-SYNC *              | ✗                              |                                           |                                                                                                                                                                                       |
| AMD FreeSync *               | ✗                              |                                           |                                                                                                                                                                                       |
| Flicker-free technology      | ✓                              |                                           |                                                                                                                                                                                       |
| Low Blue Light technology    | ✓                              |                                           |                                                                                                                                                                                       |
| Smart modes                  | Cinema, Game, Standard, ePaper |                                           |                                                                                                                                                                                       |

| Multimedia                  |          | Power                          |             |
|-----------------------------|----------|--------------------------------|-------------|
| Number of speakers          | 2        | Power consumption (standby) *  | 0.5 W       |
| RMS rated power             | 4 W      | Power consumption (max)        | 35 W        |
| Built-in speaker(s) *       | ✓        | AC input voltage               | 100 - 240 V |
| Built-in camera *           | ✗        | Energy efficiency scale        | A to G      |
| Design                      |          | Weight & dimensions            |             |
| Market positioning *        | Business | Width (with stand)             | 612 mm      |
| Product colour *            | Black    | Depth (with stand)             | 182 mm      |
| Feet colour                 | Black    | Height (with stand)            | 449 mm      |
| Ports & interfaces          |          | Weight (with stand)            | 5 kg        |
| Built-in USB hub *          | ✗        | Width (without stand)          | 612 mm      |
| HDMI *                      | ✓        | Depth (without stand)          | 64 mm       |
| HDMI ports quantity         | 2        | Height (without stand)         | 384 mm      |
| HDMI version                | 1.4      | Weight (without stand)         | 4.5 kg      |
| DisplayPorts quantity       | 1        | Packaging content              |             |
| DisplayPort version         | 1.2      | Stand included                 | ✓           |
|                             |          | Quick start guide              | ✓           |
| Sustainability              |          |                                |             |
| Sustainability certificates |          | ENERGY STAR, EPEAT Bronze, TCO |             |



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### Catalog Object Cloud



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