# BenQ GW2790 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD Black

**Brand :** BenQ

**Product name :** GW2790

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

BenQ GW2790. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, 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

| | |
|---|---|
| Display diagonal * | 68.6 cm (27") |
| Display resolution * | 1920 x 1080 pixels |
| HD type * | Full HD |
| Native aspect ratio * | 16:9 |
| Panel type * | IPS |
| Touchscreen * | ✘ |
| Display brightness (typical) | 250 cd/m² |
| Response time * | 5 ms |
| Screen shape * | Flat |
| Supported graphics resolutions | 1920 x 1080 (HD 1080) |
| Contrast ratio (typical) * | 3000:1 |
| Maximum refresh rate * | 100 Hz |
| Viewing angle, horizontal | 178° |
| Viewing angle, vertical | 178° |
| Display number of colours * | 16.7 million colours |
| Pixel density | 82 ppi |
| Viewable size, horizontal | 52.7 cm |
| Viewable size, vertical | 29.6 cm |
| Display diagonal (metric) | 68.5 cm |
| Colour gamut standard | sRGB |
| Colour gamut | 99% |

## Performance

| | |
|---|---|
| NVIDIA G-SYNC * | ✘ |
| AMD FreeSync * | ✘ |
| Flicker-free technology | ✔ |
| Low Blue Light technology | ✔ |
| Smart modes | ePaper |

## Ports & interfaces

| | |
|---|---|
| HDMI * | ✔ |
| HDMI ports quantity | 2 |
| HDMI version | 1.4 |
| DisplayPorts quantity | 1 |
| DisplayPort version | 1.2 |

## Ergonomics

| | |
|---|---|
| VESA mounting * | ✔ |
| Panel mounting interface | 100 x 100 mm |
| Cable lock slot * | ✘ |
| Height adjustment * | ✘ |
| Tilt adjustment | ✔ |
| Tilt angle range | -5 - 20° |

## Power

| | |
|---|---|
| Energy efficiency class (SDR) * | E |
| Energy consumption (SDR) per 1000 hours * | 21 kWh |
| Power consumption (typical) * | 25 W |
| Power consumption (standby) * | 0.5 W |
| Power consumption (off) | 0.5 W |
| AC input voltage | 100 - 240 V |
| Energy efficiency scale | A to G |

## Weight & dimensions

| | |
|---|---|
| Width (with stand) | 612 mm |
| Depth (with stand) | 182 mm |
| Height (with stand) | 449 mm |
| Weight (with stand) | 5 kg |
| Width (without stand) | 612 mm |
| Depth (without stand) | 64 mm |

Publication date: 25-OCT-2024. Prints or copies of Information are only valid on the printed Publication date

## Multimedia

| | |
|---|---|
| Number of speakers | 4 |
| RMS rated power | 4 W |
| Built-in speaker(s) * | ✔ |
| Built-in camera * | ✘ |

## Design

| | |
|---|---|
| Product colour * | Black |

## Ports & interfaces

| | |
|---|---|
| Built-in USB hub * | ✘ |

## Weight & dimensions

| | |
|---|---|
| Height (without stand) | 384 mm |
| Weight (without stand) | 4.5 kg |

## Packaging content

| | |
|---|---|
| Cables included | DisplayPort |

## Sustainability

| | |
|---|---|
| Sustainability certificates | ENERGY STAR, EPEAT Bronze, TCO |

## Other features

| | |
|---|---|
| Certification | Energy Star 8.0, EPEAT Bronze, TCO 9.0 |

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