BenQ GW2790P 27" IPS 1920x1080 120Hz 1ms Eye-Care Widescreen Gaming Monitor



Brand : BenQ

Product code: 9H.LPFLJ.LBE

Product name : GW2790P 27" IPS 1920x1080 120Hz 1ms Eye-Care Widescreen Gaming Monitor

- 27" 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



GW2790P 27" IPS 1920x1080 120Hz 1ms Eye-Care Widescreen Gaming Monitor
BenQ GW2790P 27" IPS 1920x1080 120Hz 1ms Eye-Care Widescreen Gaming Monitor. Display diagonal: 68.6 cm (27"), 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, Height adjustment. 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
Display technology *	LED
Panel type *	IPS
LED backlight	✔
Display brightness (typical)	250 cd/m²
Response time *	5 ms
Screen shape *	Flat
Contrast ratio (typical) *	1500:1
Maximum refresh rate *	120 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel density	82 ppi
Display diagonal (metric)	68.58 cm
High Dynamic Range (HDR) supported	✘
Colour gamut standard	sRGB
Colour gamut	99%
sRGB coverage (typical)	99%

Performance	
Flicker-free technology	✔
Low Blue Light technology	✔
Smart modes	Standard, Game, ePaper, Cinema

Multimedia	
Number of speakers	2

Ports & interfaces	
Headphone outputs	1
HDCP	✔
HDCP version	1.4

Ergonomics	
VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Wall mountable	✔
Height adjustment *	✔
Pivot	✔
Pivot angle	-5 - 20°
Tilt adjustment	✔
Tilt angle range	-5 - 20°
On Screen Display (OSD)	✔
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

Power	
Energy efficiency class (SDR) *	D
Energy consumption (SDR) per 1000 hours *	16 kWh
Power consumption (typical) *	25 W
Power consumption (standby) *	0.5 W
Power consumption (max)	33 W
AC input voltage	100 - 240 V
Power supply type	Internal

Multimedia	
RMS rated power	2 W
Built-in speaker(s) *	✔

Design	
Market positioning *	Home
Product colour *	Black

Ports & interfaces	
HDMI *	✔
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✔

Power	
Energy efficiency scale	A to G

Weight & dimensions	
Width (with stand)	616.6 mm
Depth (with stand)	181.9 mm
Height (with stand)	455.6 mm
Weight (with stand)	3.88 kg
Width (without stand)	616.6 mm
Depth (without stand)	46.8 mm
Height (without stand)	371.4 mm
Weight (without stand)	7.72 kg

Packaging content	
Cables included	HDMI
Quick start guide	✔

Sustainability	
Sustainability certificates	ENERGY STAR

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Catalog Object Cloud

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