BenQ EX2710Q computer monitor 68.6 cm (27") 2560 x 1440 pixels 2K Ultra HD LED Black

Brand : BenQ

Product name : EX2710Q

Product code: 9H.LK4LA.TBE

- Racing Game
- Flicker-Free
- Color Weakness Mode
- Low Blue Light

27", IPS, 2560x1440, 400nits, 100 - 240V, VESA 100 x 100, 2 x HDMI, DisplayPort, USB Type B, USB 3.0, 425.8 - 525.8 x 614 x 252.5 mm

BenQ EX2710Q. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: 2K Ultra HD, Display technology: LED. Display: LCD. Response time: 2 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 *	2560 x 1440 pixels
HD type *	2K Ultra HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Backlight type	LED
Touchscreen *	✘
Display brightness (peak)	400 cd/m²
Display brightness (typical)	250 cd/m²
Response time *	2 ms
Anti-glare screen	✔
Screen shape *	Flat
Aspect ratio	16:9
Contrast ratio (typical) *	1000:1
Maximum refresh rate *	165 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Response time (fast)	1 ms
Pixel density	109 ppi
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)
Colour gamut standard	DCI-P3
Colour gamut	93%

Performance

AMD FreeSync *	✔

Ergonomics

Cable lock slot *	✔
Height adjustment *	✔
Height adjustment	10 cm
Swivelling	✔
Swivel angle range	15 - 15°
Tilt adjustment	✔
Tilt angle range	-5 - 15°
On Screen Display (OSD)	✔

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	30 kWh
Energy consumption (HDR) per 1000 hours *	49 kWh
Power consumption (typical) *	29 W
Power consumption (standby) *	0.5 W
Power consumption (max)	70 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power supply type	Internal
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	557827

Weight & dimensions

Width (with stand)	614 mm
Depth (with stand)	252.5 mm
Height (with stand)	525.8 mm
Weight (with stand)	7.4 kg

Performance

AMD FreeSync type	FreeSync Premium
Flicker-free technology	✓
Low Blue Light technology	✓
Game mode	✓
Smart modes	Cinema, Custom, Game, M-Book, RPG, ePaper

Multimedia

Number of speakers	2
RMS rated power	10 W
Built-in speaker(s) *	✓

Design

Market positioning *	Gaming
Product colour *	Black

Ports & interfaces

Built-in USB hub *	✗
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	2
HDMI *	✓
HDMI ports quantity	2
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Audio input	✗
Headphone out *	✓
HDCP	✓
HDCP version	2.2

Ergonomics

VESA mounting *	✓
Panel mounting interface	100 x 100 mm

Weight & dimensions

Width (without stand)	614.1 mm
Depth (without stand)	64.1 mm
Height (without stand)	366.3 mm
Weight (without stand)	5.2 kg

Packaging data

Package width	505 mm
Package depth	820 mm
Package height	160 mm
Package weight	7.4 kg

Packaging content

Stand included	✓
Manual	✓

Other features

Country of origin	China
Brand specific technologies	Black Equalizer
FPS counter	✓
Motion blur reduction	✓
AC adapter included	✓
Display	LCD
Colour	✓
Product weight	5.17 kg (11.4 lbs)
Power	70 W
Resolution	2560 x 1400 pixels
Package weight	7.4 kg
Net weight	7.4 kg
USB ports quantity	2
Package volume	16 cm³

Logistics data

Harmonized System (HS) code	85285210

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