



## BenQ PD3420Q computer monitor 86.4 cm (34") 3440 x 1440 pixels Quad HD LED Grey

**Brand :** BenQ

**Product code:** 9H.LJHLB.QBE

**Product name :** PD3420Q

- 21:9 UltraWide Screen

- 100% sRGB and 98% P3 color space with IPS technology

- VESA DisplayHDR 400 Certified

34", 3440x1440, IPS, 21:9, RMS 2x 2.5W, HDMI, DP, USB, AC 100-240V, 445.35-595.35x825.8x244.34 mm

BenQ PD3420Q. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: Quad HD, Display technology: LED, Response time: 5 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Grey



Display		Ports & interfaces	
Display diagonal *	86.4 cm (34")	DisplayPort version	1.4
Display resolution *	3440 x 1440 pixels	Audio input	✗
HD type *	Quad HD	Headphone out *	✓
Native aspect ratio *	21:9	Headphone outputs	1
Display technology *	LED	HDCP	✓
Panel type *	IPS	HDCP version	2.2
Backlight type	LED	AC (power) in	✓
Touchscreen *	✗	Ergonomics	
Display brightness (typical)	400 cd/m <sup>2</sup>	VESA mounting *	✓
Response time *	5 ms	Panel mounting interface	100 x 100 mm
Anti-glare screen	✓	Cable lock slot *	✗
Screen shape *	Flat	Height adjustment *	✓
Aspect ratio	21:9	Height adjustment	15 cm
Contrast ratio (typical) *	1000:1	Swivelling	✓
Maximum refresh rate *	60 Hz	Swivel angle range	30 - 30°
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	-5 - 20°
Display number of colours *	1.073 billion colours	Picture-in-Picture	✓
Pixel pitch	0.2325 x 0.2325 mm	On Screen Display (OSD)	✓
Pixel density	109 ppi	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
Viewable size, horizontal	80 cm	Number of OSD languages	18
Viewable size, vertical	33.5 cm	Power	
High Dynamic Range (HDR) supported	✗	Energy efficiency class (SDR) *	G
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)		
Colour gamut standard	sRGB		
sRGB coverage (typical)	100%		

Performance		Power	
NVIDIA G-SYNC *	✗	Energy efficiency class (HDR) *	G
AMD FreeSync *	✗	Energy consumption (SDR) per 1000 hours *	54 kWh
Flicker-free technology	✓	Energy consumption (HDR) per 1000 hours *	55 kWh
Low Blue Light technology	✓	Power consumption (typical) *	185 W
Multimedia		Power consumption (standby) *	0.5 W
Number of speakers	2	AC input voltage	100 - 240 V
RMS rated power	5 W	Energy efficiency scale	A to G
Built-in speaker(s) *	✓	European Product Registry for Energy Labelling (EPREL) code	343946
Built-in camera *	✗	Weight & dimensions	
Design		Width (with stand)	825.8 mm
Market positioning *	Graphics design	Depth (with stand)	244.3 mm
Product colour *	Grey	Height (with stand)	445.4 mm
Feet colour	Grey	Weight (with stand)	9.3 kg
Ports & interfaces		Width (without stand)	825.8 mm
Built-in USB hub *	✓	Depth (without stand)	87.4 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Height (without stand)	371.5 mm
USB upstream port type	USB Type-C	Weight (without stand)	6.9 kg
Number of upstream ports	1	Packaging data	
USB Type-A downstream ports quantity	3	Package width	990 mm
USB Type-C downstream ports quantity	1	Package depth	214 mm
DVI port	✗	Package height	654 mm
HDMI *	✓	Package weight	13.7 kg
HDMI ports quantity	2	Quantity per pack	1 pc(s)
HDMI version	2.0	Packaging content	
DisplayPorts quantity	1	Stand included	✓
		Cables included	AC, DisplayPort to Mini DisplayPort, HDMI, USB
		Logistics data	
		Harmonized System (HS) code	85285210



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