



## 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")	Audio input	✗
Display resolution *	3440 x 1440 pixels	Headphone out *	✓
HD type *	Quad HD	Headphone outputs	1
Native aspect ratio *	21:9	HDCP	✓
Display technology *	LED	HDCP version	2.2
Panel type *	IPS	AC (power) in	✓
Backlight type	LED	Ergonomics	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (typical)	400 cd/m <sup>2</sup>	Panel mounting interface	100 x 100 mm
Response time	5 ms	Cable lock slot *	✗
Anti-glare screen	✓	Height adjustment *	✓
Screen shape *	Flat	Height adjustment	15 cm
Aspect ratio	21:9	Swivelling	✓
Contrast ratio (typical) *	1000:1	Swivel angle range	30 - 30°
Maximum refresh rate *	60 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	Tilt angle range	-5 - 20°
Viewing angle, vertical	178°	Picture-in-Picture	✓
Display number of colours *	1.073 billion colours	On Screen Display (OSD)	✓
Pixel pitch	0.2325 x 0.2325 mm	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
Pixel density	109 ppi	Number of OSD languages	18
Viewable size, horizontal	80 cm	Power	
Viewable size, vertical	33.5 cm	Energy efficiency class (SDR) *	G
High Dynamic Range (HDR) supported	✗	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)	Energy consumption (SDR) per 1000 hours *	54 kWh
RGB colour space	sRGB		
sRGB coverage (typical)	100%		

<b>Performance</b>		<b>Power</b>	
NVIDIA G-SYNC *	✗	Energy consumption (HDR) per 1000 hours *	55 kWh
AMD FreeSync *	✗	Power consumption (typical) *	185 W
Flicker-free technology	✓	Power consumption (standby) *	0.5 W
Low Blue Light technology	✓	AC input voltage	100 - 240 V
<b>Multimedia</b>		Energy efficiency scale	A to G
Built-in speaker(s) *	✓	<b>Packaging content</b>	
Built-in camera *	✗	Stand included	✓
Number of speakers	2	Cables included	AC, DisplayPort to Mini DisplayPort, HDMI, USB
RMS rated power	5 W	<b>Weight &amp; dimensions</b>	
<b>Design</b>		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
<b>Ports &amp; interfaces</b>		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	<b>Packaging data</b>	
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	<b>Sustainability</b>	
DisplayPorts quantity	1	European Product Registry for Energy Labelling (EPREL) code	343946
DisplayPort version	1.4	<b>Logistics data</b>	
		Harmonized System (HS) code	85285210



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