



## BenQ PD2506Q LED display 63.5 cm (25") 2560 x 1440 pixels 2K Ultra HD Black

**Brand :** BenQ

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

**Product name :** PD2506Q

- 25" 2K QHD 16:9 IPS LED Monitor USB-C connectivity
- Covers 95% P3 and offer Delta E ≤ 3 color consistency
- KVM & ICCsync boost work efficiency

PD2506Q, 25-inch Designer Monitor with QHD, 95% P3, HDR, USB-C

BenQ PD2506Q. Display diagonal: 63.5 cm (25"), Display resolution: 2560 x 1440 pixels, HD type: 2K Ultra 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). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	63.5 cm (25")	HDMI ports quantity	1
Display resolution *	2560 x 1440 pixels	HDMI version	2.0
HD type *	2K Ultra HD	DisplayPorts quantity	2
Native aspect ratio *	16:9	DisplayPort version	1.4
Display technology *	LED	Headphone out *	✓
Panel type *	IPS	Headphone connectivity	3.5 mm
Backlight type	LED	Built-in KVM switch	✓
Touchscreen *	✗	HDCP	✓
Display brightness (peak)	400 cd/m <sup>2</sup>	HDCP version	2.2
Display brightness (typical)	350 cd/m <sup>2</sup>	Charging port type	USB Type-C
Response time *	5 ms	AC (power) in	✓
Anti-glare screen	✓	Ergonomics	
Screen shape *	Flat	VESA mounting *	✓
Aspect ratio	16:9	Panel mounting interface	100 x 100 mm
Contrast ratio (typical) *	1000:1	Height adjustment *	✓
Maximum refresh rate *	60 Hz	Adjustable height (max)	11 cm
Viewing angle, horizontal	178°	Pivot	✓
Viewing angle, vertical	178°	Pivot angle	0 - 90°
Display number of colours *	16.7 million colours	Swivelling	✓
Pixel density	117 ppi	Swivel angle range	15 - 15°
Display diagonal (metric)	63.5 cm	Tilt adjustment	✓
High Dynamic Range (HDR) supported	✓	Tilt angle range	-5 - 20°
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)	On Screen Display (OSD)	✓
Colour gamut standard	sRGB		
Colour gamut	100%		
sRGB coverage (typical)	100%		
DCI-P3 coverage	95%		

Performance		Ergonomics	
NVIDIA G-SYNC *	✗	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
AMD FreeSync *	✗		
Flicker-free technology	✓		
Low Blue Light technology	✓		
Smart modes	CAD/CAM, Darkroom, Animation, M-Book, ePaper	Number of OSD languages	18
Multimedia		Power	
Number of speakers	2	Energy efficiency class (SDR) *	G
RMS rated power	5 W	Energy efficiency class (HDR) *	G
Built-in speaker(s) *	✓	Energy consumption (SDR) per 1000 hours *	32 kWh
Built-in camera *	✗	Energy consumption (HDR) per 1000 hours *	39 kWh
Design		Power consumption (typical) *	36 W
Market positioning *	Graphics design	Power consumption (standby) *	0.5 W
Product colour *	Black	Power consumption (max)	170 W
Ports & interfaces		AC input voltage	100 - 240 V
Built-in USB hub *	✓	Energy efficiency scale	A to G
USB upstream port type	USB Type-B	European Product Registry for Energy Labelling (EPREL) code	1241366
Number of upstream ports	1	Weight & dimensions	
Number of USB Type-B upstream ports quantity	1	Width (with stand)	570 mm
USB Type-A downstream ports quantity	3	Depth (with stand)	256.9 mm
USB Type-C downstream ports quantity	1	Height (with stand)	440.1 mm
USB Type-C DisplayPort Alternate Mode	✓	Weight (with stand)	7.6 kg
USB Power Delivery (USB PD)	✓	Width (without stand)	570 mm
USB Power Delivery up to	65 W	Depth (without stand)	83.3 mm
HDMI *	✓	Height (without stand)	335.2 mm
		Weight (without stand)	4.4 kg
		Packaging data	
		Warranty card	✓
		Packaging content	
		Stand included	✓
		Cables included	AC, DisplayPort, USB
		Other features	
		DICOM	✓
		Delta E	3



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