



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 ²	HDCP version	2.2
Display brightness (typical)	350 cd/m ²	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	Height adjustment	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	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
Colour gamut	100%	Number of OSD languages	18
sRGB coverage (typical)	100%		
DCI-P3 coverage	95%		

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



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