



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")	DisplayPorts quantity	2
Display resolution *	2560 x 1440 pixels	DisplayPort version	1.4
HD type *	2K Ultra HD	Headphone out *	✓
Native aspect ratio *	16:9	Headphone connectivity	3.5 mm
Display technology *	LED	Built-in KVM switch	✓
Panel type *	IPS	HDCP	✓
Backlight type	LED	HDCP version	2.2
Touchscreen *	✗	Charging port type	USB Type-C
Display brightness (peak)	400 cd/m²	AC (power) in	✓
Display brightness (typical)	350 cd/m²	Ergonomics	
Response time	5 ms	VESA mounting *	✓
Anti-glare screen	✓	Panel mounting interface	100 x 100 mm
Screen shape *	Flat	Height adjustment *	✓
Aspect ratio	16:9	Height adjustment	11 cm
Contrast ratio (typical) *	1000:1	Pivot	✓
Maximum refresh rate *	60 Hz	Pivot angle	0 - 90°
Viewing angle, horizontal	178°	Swivelling	✓
Viewing angle, vertical	178°	Swivel angle range	15 - 15°
Display number of colours *	16.7 million colours	Tilt adjustment	✓
Pixel density	117 ppi	Tilt angle range	-5 - 20°
Display diagonal (metric)	63.5 cm	On Screen Display (OSD)	✓
High Dynamic Range (HDR) supported	✓	On Screen Display (OSD) languages	
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)	Arabic, Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, French, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian, Swedish	
RGB colour space	sRGB	Number of OSD languages	
Colour gamut	100%	18	
sRGB coverage (typical)	100%		

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
Built-in speaker(s) *	✓	Power consumption (max)	170 W
Built-in camera *	✗	AC input voltage	100 - 240 V
Number of speakers	2	Energy efficiency scale	A to G
RMS rated power	5 W	Packaging content	
Design		Stand included	✓
Market positioning *	Graphics design	Cables included	AC, DisplayPort, USB
Product colour *	Black	Weight & dimensions	
Ports & interfaces		Width (with stand)	570 mm
Built-in USB hub *	✓	Depth (with stand)	256.9 mm
USB upstream port type	USB Type-B	Height (with stand)	440.1 mm
Number of upstream ports	1	Weight (with stand)	7.6 kg
Number of USB Type-B upstream ports quantity	1	Width (without stand)	570 mm
USB Type-A downstream ports quantity	3	Depth (without stand)	83.3 mm
USB Type-C downstream ports quantity	1	Height (without stand)	335.2 mm
USB Type-C DisplayPort Alternate Mode	✓	Weight (without stand)	4.4 kg
USB Power Delivery	✓	Packaging data	
USB Power Delivery up to	65 W	Warranty card	✓
HDMI *	✓	Sustainability	
HDMI ports quantity	1	European Product Registry for Energy Labelling (EPREL) code	1241366
HDMI version	2.0	Other features	
		DCI-P3 coverage	95%
		DICOM	✓
		Delta E	3



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