



BenQ PD2705U 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : Benq

Product code: 9H.LKDLA.TBE

Product name : PD2705U

- 27" 3840x2160 UHD 16:9 HDR IPS 4K Monitor
- 99% sRGB and Rec.709 color spaces
- USB-C One-Cable Connectivity
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Let Color Communicate

Inspiration comes in lines or forms.
Let accurate colors bring them to life.

HDR Technology

HDR10 gets better results more efficiently when you preview the HDR effect on video while editing.

Show Only Necessary Detail

Various color modes bring necessary detail to your eyes. You only need to pour your soul onto the work.

Tap into Your Creativity

Let improved design experience take care of the trivial work. You only need to lend your creative talents to do the right thing.

Create with Fresh Eyes

BenQ's industry-leading eye care technologies reduce eye fatigue while ensuring greater user comfort during long periods of use



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDMI ports quantity	1
Display resolution *	3840 x 2160 pixels	HDMI version	2.0
HD type *	4K Ultra HD	DisplayPorts quantity	1
Native aspect ratio *	16:9	DisplayPort version	1.4
Display technology *	LED	Headphone out *	✓
Panel type *	IPS	Headphone outputs	1
Backlight type	LED	HDCP	✓
Touchscreen *	✗	HDCP version	2.2
Display brightness (peak)	350 cd/m ²	Ergonomics	
Display brightness (typical)	250 cd/m ²	VESA mounting *	✓
Response time	5 ms	Panel mounting interface	100 x 100 mm
Anti-glare screen	✓	Height adjustment *	✓
Screen shape *	Flat	Height adjustment	11 cm
Aspect ratio	16:9	Pivot	✓
Contrast ratio (typical) *	1200:1	Pivot angle	-90 - 90°
Maximum refresh rate *	60 Hz	Swivelling	✓
Viewing angle, horizontal	178°	Swivel angle range	-15 - 15°
Viewing angle, vertical	178°	Tilt angle range	-5 - 20°
Display number of colours *	1.07 billion colours	On Screen Display (OSD)	✓
Pixel density	163 ppi	On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Czech, Dutch, English, French, Hungarian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Romanian, Russian, Swedish
High Dynamic Range (HDR) supported	✓	Tilt adjustment	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power	
RGB colour space	sRGB	Energy efficiency class (SDR) *	G
Colour gamut	99%	Energy efficiency class (HDR) *	G
Performance			
NVIDIA G-SYNC *	✗		
AMD FreeSync *	✓		

Performance		Power	
AMD FreeSync type	FreeSync	Energy consumption (SDR) per 1000 hours *	29 kWh
Flicker-free technology	✓	Energy consumption (HDR) per 1000 hours *	38 kWh
Low Blue Light technology	✓	Power consumption (typical) *	27.5 W
Smart modes	M-Book	Power consumption (standby) *	0.5 W
Multimedia		Power consumption (max)	152 W
Built-in speaker(s) *	✓	AC input voltage	100 - 240 V
Number of speakers	2.5	Energy efficiency scale	A to G
Design		Packaging content	
Market positioning *	Business	Stand included	✓
Product colour *	Black	Weight & dimensions	
Ports & interfaces		Width (with stand)	614 mm
Number of USB Type-B upstream ports quantity	2	Depth (with stand)	256.8 mm
Number of USB Type-C upstream ports quantity	1	Height (with stand)	560.9 mm
USB Type-A downstream ports quantity	3	Weight (with stand)	9.3 kg
USB Type-C downstream ports quantity	1	Width (without stand)	36.6 cm
HDMI *	✓	Depth (without stand)	8.6 cm
		Height (without stand)	61.4 cm
		Weight (without stand)	6 kg
		Logistics data	
		Harmonized System (HS) code	85285210

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