

# BenQ PD2705U computer monitor 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 <sup>2</sup>	Ergonomics	
Display brightness (typical)	250 cd/m <sup>2</sup>	VESA mounting *	1
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	<b>√</b>
Contrast ratio (typical) *	1200:1	Pivot angle	-90 - 90°
Maximum refresh rate *	60 Hz	Swivelling	
Viewing angle, horizontal	178°	Swivelling Swivel angle range	✓ -15 - 15°
Viewing angle, vertical	178°	5 5	
Display number of colours *	1.07 billion colours	Tilt adjustment	✓ -5 - 20°
Pixel density	163 ppi	Tilt angle range	-5 - 20°
High Dynamic Range (HDR) supported	✓	On Screen Display (OSD)	Arabic, Simplified Chinese, Traditional Chinese, Czech, Dutch,
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	On Screen Display (OSD) languages	English, French, Hungarian, Italian, Japanese, Korean, Norwegian,
Colour gamut standard Adobe RGB coverage	sRGB 99%		Polish, Portuguese, Romanian, Russian, Swedish
Performance		Power	
NVIDIA G-SYNC *	×	Energy efficiency class (SDR) *	G
AMD FreeSync *	<del>,</del>	Energy efficiency class (HDR) *	G

Performance		Power	
AMD FreeSync type Flicker-free technology	FreeSync   ✓	Energy consumption (SDR) per 1000 hours *	29 kWh
Low Blue Light technology Smart modes	√ M-Book	Energy consumption (HDR) per 1000 hours *	38 kWh
	IVI-BOOK	Power consumption (typical) *	27.5 W
Multimedia		Power consumption (standby) *	0.5 W
Built-in speaker(s) *	✓	Power consumption (max)	152 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 * Product colour *	Business Black	Weight & dimensions	
	Black	Width (with stand)	614 mm
Ports & interfaces		Depth (with stand)	256.8 mm
Built-in USB hub *	✓	Height (with stand)	560.9 mm
Number of USB Type-B upstream ports quantity	2	Weight (with stand) Width (without stand)	9.3 kg 365.7 mm
Number of USB Type-C upstream ports quantity	1	Depth (without stand)	86 mm
USB Type-A downstream ports quantity	3	Height (without stand) Weight (without stand)	614 mm 6 kg
USB Type-C downstream ports quantity HDMI *	1	Sustainability	
	✓	European Product Registry for Energy Labelling (EPREL) code	908202
		Logistics data	
		Harmonized System (HS) code	85285210



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