



BenQ PD2705UA computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : BenQ

Product code: 9H.LKDLA.TPE

Product name : PD2705UA

- Create with the comfort of the ergo arm and enjoy productivity
 - 27" 3840x2160 UHD 16:9 HDR IPS 4K Monitor
 - 99% sRGB and Rec.709 color spaces
 27", IPS (3840x2160), UHD, 4K, HDR10, 1200:1, 178°/178°, 5 ms, 60Hz, 16:9, 163PPI, 1.07 billion colors, HDCP, 2.5Wx2, 100-240V, Puck G2, QSG, USB-C
 BenQ PD2705UA. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LCD, 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, USB hub version: 2.0 / 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display

Display diagonal *	68.6 cm (27")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
Backlight type	Direct LED
Touchscreen *	✗
Display brightness (peak)	350 cd/m ²
Display brightness (typical)	250 cd/m ²
Response time *	5 ms
Anti-glare screen	✓
Screen shape *	Flat
Contrast ratio (typical) *	1200:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel density	163 ppi
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Colour gamut	99%
sRGB coverage (typical)	99%

Performance

NVIDIA G-SYNC *	✗
ConnectShare (USB)	✓

Ports & interfaces

DisplayPorts quantity	1
DisplayPort version	1.4
Thunderbolt 3 ports quantity	1
Headphone out *	✓
Headphone connectivity	3.5 mm
Built-in KVM switch	✓
HDCP	✓
HDCP version	2.2

Ergonomics

VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Wall mountable	✓
Height adjustment *	✓
Height adjustment	15 cm
Pivot	✓
Pivot angle	0 - 90°
Swivelling	✓
Swivel angle range	270 - 275°
Tilt adjustment	✓
Tilt angle range	-5 - 30°
Picture-in-Picture	✓
On Screen Display (OSD)	✓

Performance		Ergonomics	
VESA Adaptive Sync support	✓	On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Czech, German, English, Spanish, French, Hungarian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Romanian, Russian, Swedish
Flicker-free technology	✓		
Low Blue Light technology	✓		
Smart modes	Animation, M-Book, Personal	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 *	29 kWh
Built-in camera *	✗	Energy consumption (HDR) per 1000 hours *	38 kWh
Design		Power consumption (typical) *	27.5 W
Market positioning *	Graphics design	Power consumption (standby) *	0.5 W
Product colour *	Black	Power consumption (max)	152 W
Frameless design	✓	AC input voltage	100 - 240 V
Front bezel colour	Black	Power supply type	Internal
Detachable stand	✓	Energy efficiency scale	A to G
Feet colour	Black	European Product Registry for Energy Labelling (EPREL) code	1335500
Ports & interfaces		Weight & dimensions	
Built-in USB hub *	✓	Width (with stand)	614 mm
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Depth (with stand)	459.4 mm
USB upstream port type	USB Type-B	Height (with stand)	703 mm
Number of upstream ports	2	Weight (with stand)	10 kg
Number of USB Type-B upstream ports quantity	2	Width (without stand)	614 mm
USB Type-A downstream ports quantity	3	Depth (without stand)	81.3 mm
USB Type-C downstream ports quantity	1	Height (without stand)	355.6 mm
USB Type-C DisplayPort Alternate Mode	✓	Weight (without stand)	6.2 kg
USB Power Delivery (USB PD)	✓	Packaging data	
USB Power Delivery up to	65 W	Package type	Box
HDMI *	✓	Packaging content	
HDMI ports quantity	1	Stand included	✓
HDMI version	2.0	Manual	✓
		Bundled software	Display Pilot
		Other features	
		Brand specific technologies	Eye Care+
		Screen mirroring	✓
		Certification	TUV, Solidworks, calman , Pantone , Pantone SkinTone



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