



## BenQ PD3205UA computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Black

**Brand :** BenQ

**Product code:** 9H.LKGLA.TPE

**Product name :** PD3205UA

- Create with the comfort of ergo arm and enjoy the productivity
- 32" 3840x2160 UHD 16:9 HDR IPS 4K Monitor
- 99% sRGB and Rec.709 color spaces
- 31.5", IPS (3840x2160), UHD, 4K, HDR10, 1000:1, 178°/178°, 5 ms, 60Hz, 16:9, 140 PPI, 1.07 billion colors, HDCP, 2.5Wx2, 100-240V, Puck G2, QSG, USB-C
- BenQ PD3205UA. Display diagonal: 80 cm (31.5"), 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 *	80 cm (31.5")
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 <sup>2</sup>
Display brightness (typical)	250 cd/m <sup>2</sup>
Response time *	5 ms
Anti-glare screen	✓
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel density	140 ppi
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Colour gamut standard	sRGB
Colour gamut	99%
sRGB coverage (typical)	99%

### Performance

Fast charging	✓
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### Ports & interfaces

DisplayPorts quantity	1
DisplayPort version	1.4
Thunderbolt 3 ports quantity	1
Headphone out *	✓
Headphone outputs	1
Built-in KVM switch	✓
KVM switch ports quantity	1
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)	✓

<b>Performance</b>		<b>Ergonomics</b>	
ConnectShare (USB)	✓		Arabic, Simplified Chinese, Traditional Chinese, Czech, German, English, Spanish, French,
VESA Adaptive Sync support	✓		On Screen Display (OSD) languages
Flicker-free technology	✓		Hungarian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Romanian, Russian, Swedish
Low Blue Light technology	✓		
Smart modes	Animation, M-Book, Personal		
<b>Multimedia</b>		Number of OSD languages	18
<b>Multimedia</b>		<b>Power</b>	
Number of speakers	2	Energy efficiency class (SDR) *	F
RMS rated power	5 W	Energy efficiency class (HDR) *	G
Built-in speaker(s) *	✓	Energy consumption (SDR) per 1000 hours *	30 kWh
Built-in camera *	✗	Energy consumption (HDR) per 1000 hours *	45 kWh
<b>Design</b>		Power consumption (typical) *	31.5 W
Market positioning *	Graphics design	Power consumption (standby) *	0.5 W
Product colour *	Black	Power consumption (max)	168 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	1335501
<b>Ports &amp; interfaces</b>		<b>Weight &amp; dimensions</b>	
Built-in USB hub *	✓	Width (with stand)	714.7 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)	731.2 mm
Number of upstream ports	2	Weight (with stand)	10.1 kg
Number of USB Type-B upstream ports quantity	2	Width (without stand)	714.7 mm
USB Type-A downstream ports quantity	3	Depth (without stand)	82.4 mm
USB Type-C downstream ports quantity	1	Height (without stand)	422 mm
USB Type-C DisplayPort Alternate Mode	✓	Weight (without stand)	6.3 kg
USB Power Delivery (USB PD)	✓	<b>Packaging data</b>	
USB Power Delivery up to	65 W	Package type	Box
HDMI *	✓	<b>Packaging content</b>	
HDMI ports quantity	1	Stand included	✓
HDMI version	2.0	Quick start guide	✓
		Bundled software	Display Pilot
		<b>Other features</b>	
		Brand specific technologies	Eye Care+
		Screen mirroring	✓
		Hardware calibration	✓
		Certification	TUV, Solidworks, calman , Pantone , Pantone SkinTone



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