



BenQ EX3210U computer monitor 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : BenQ

Product code: 9H.LKHLB.QBE

Product name : EX3210U

- 32 inch 3840x2160 16:9 IPS UHD HDR White display
 - HDRi and true sound audio by treVolo deliver immersion
 - 1ms MPRT and AMD FreeSync Premium Pro for smooth gameplay
 32", 3840x2160, IPS, 16:9, 2x HDMI, DP, USB, 100-240 V, 587.4x726.7x269.9 mm
 BenQ EX3210U. Display diagonal: 81.3 cm (32"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 2 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: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	81.3 cm (32")	DisplayPorts quantity	1
Display resolution *	3840 x 2160 pixels	DisplayPort version	1.4
HD type *	4K Ultra HD	Headphone out *	✓
Native aspect ratio *	16:9	Headphone outputs	1
Display technology *	LED	HDCP	✓
Panel type *	IPS	HDCP version	2.2
Touchscreen *	✗	Ergonomics	
Display brightness (typical)	300 cd/m ²	VESA mounting *	✓
Response time	2 ms	Panel mounting interface	100 x 100 mm
Anti-glare screen	✓	Height adjustment *	✓
Screen shape *	Flat	Height adjustment	10 cm
Aspect ratio	16:9	Swivelling	✓
Contrast ratio (typical) *	1000:1	Swivel angle range	-15 - 15°
Maximum refresh rate *	144 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	Tilt angle range	-5 - 15°
Viewing angle, vertical	178°	Picture-in-Picture	✓
Display number of colours *	1.07 billion colours	On Screen Display (OSD)	✓
Response time (fast)	1 ms	On Screen Display (OSD) languages	Arabic, Simplified Chinese, Czech, German, Dutch, English, Spanish, French, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian, Swedish
Pixel density	138 ppi	Number of OSD languages	18
High Dynamic Range (HDR) supported	✓	Power	
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10 (HDR10)	Energy efficiency class (SDR) *	G
Colour gamut standard	DCI-P3	Energy efficiency class (HDR) *	G
Colour gamut	98%	Energy consumption (SDR) per 1000 hours *	42 kWh
Performance			
NVIDIA G-SYNC *	✗		
AMD FreeSync *	✓		
AMD FreeSync type	FreeSync Premium Pro		

Performance		Power	
Brand specific technologies	Black Equalizer	Energy consumption (HDR) per 1000 hours *	41 kWh
Flicker-free technology	✓	Power consumption (typical) *	48 W
Low Blue Light technology	✓	Power consumption (standby) *	0.5 W
FPS counter	✓	Power consumption (max)	160 W
Motion blur reduction	✓	AC input voltage	100 - 240 V
Smart modes	Cinema, Custom, Game, M-Book, RPG, ePaper	AC input frequency	50 - 60 Hz
Multimedia		Energy efficiency scale	A to G
Built-in speaker(s) *	✓	Packaging content	
Built-in camera *	✗	Cables included	AC, DisplayPort, HDMI, USB
Number of speakers	2	Remote control included	✓
RMS rated power	9 W	Quick start guide	✓
Built-in microphone	✓	Weight & dimensions	
Design		Width (with stand)	726.7 mm
Market positioning *	Gaming	Depth (with stand)	269.9 mm
Product colour *	Black	Height (with stand)	487.4 mm
Feet colour	Black, Red	Weight (with stand)	9.5 kg
Ports & interfaces		Width (without stand)	726.7 mm
Built-in USB hub *	✓	Depth (without stand)	65.6 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Height (without stand)	442.4 mm
USB upstream port type	USB Type-B	Weight (without stand)	6.6 kg
Number of upstream ports	1	Packaging data	
Number of USB Type-B upstream ports quantity	1	Package width	543 mm
USB Type-A downstream ports quantity	4	Package depth	960 mm
HDMI *	✓	Package height	208 mm
HDMI ports quantity	2	Package weight	14 kg
HDMI version	2.1	Sustainability	
		European Product Registry for Energy Labelling (EPREL) code	1008267
		Logistics data	
		Harmonized System (HS) code	85285210



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