



## BenQ EW3270U computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LED Black, Grey, Metallic

**Brand :** BenQ

**Product code:** 9H.LGVLA.TSE

**Product name :** EW3270U

- 32 inch 4K High Resolution  
 - High Dynamic Range (HDR)  
 - 95% DCI-P3 Wide Color Gamut  
 LED 31.5 4K UHD VA 3840 x 2160, 3000:1, 60Hz, 2W x 2, HDCP, HDR, B.I.+ , HDMI, DisplayPort, USB Type-C, 76W, 7.5 kg  
 BenQ EW3270U. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED. Display: LED. Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting. Product colour: Black, Grey, Metallic



Display		Ergonomics	
Display diagonal *	80 cm (31.5")	Tilt angle range	-5 - 15°
Display resolution *	3840 x 2160 pixels	On Screen Display (OSD)	✓
HD type *	4K Ultra HD	On Screen Display (OSD) languages	Arabic, Simplified Chinese, Czech, German, Dutch, English, Spanish, French, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian, Swedish
Native aspect ratio *	16:9	Number of OSD languages	18
Display technology *	LED		
Panel type *	VA		
Backlight type	LED		
Touchscreen *	✗		
Display brightness (typical)	300 cd/m <sup>2</sup>		
Response time *	4 ms		
Screen shape *	Flat		
Supported graphics resolutions	1920 x 1080 (HD 1080), 3860 x 2160		
Contrast ratio (typical) *	3000:1		
Contrast ratio (dynamic)	20000000:1		
Maximum refresh rate *	60 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	1.073 billion colours		
Pixel density	140 ppi		
Display diagonal (metric)	80 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)		
Colour gamut standard	DCI-P3		
Colour gamut	95%		
Performance		Power	
NVIDIA G-SYNC *	✗	Energy efficiency class (SDR) *	G
		Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	41 kWh
		Energy consumption (HDR) per 1000 hours *	52 kWh
		Power consumption (standby) *	0.3 W
		Power consumption (max)	76 W
		AC input voltage	100 - 240 V
		AC input frequency	50 - 60 Hz
		Energy efficiency scale	A to G
		European Product Registry for Energy Labelling (EPREL) code	342312
		Operational conditions	
		Operating temperature (T-T)	5 - 40 °C
		Storage temperature (T-T)	-20 - 60 °C
		Operating relative humidity (H-H)	20 - 90%
		Storage relative humidity (H-H)	10 - 90%
		Weight & dimensions	

<b>Performance</b>		<b>Weight &amp; dimensions</b>	
AMD FreeSync *	✓	Width (with stand)	726.4 mm
AMD FreeSync type	FreeSync	Depth (with stand)	215 mm
VESA Adaptive Sync support	✓	Height (with stand)	522.2 mm
Flicker-free technology	✓	Weight (with stand)	7.5 kg
Low Blue Light technology	✓	Width (without stand)	726.4 mm
Smart modes	Filmmaker	Depth (without stand)	65.2 mm
Windows operating systems supported	✓	Height (without stand)	442.5 mm
Mac operating systems supported	✓	Weight (without stand)	6.1 kg
<b>Multimedia</b>		<b>Packaging data</b>	
Number of speakers	2	Package width	560 mm
RMS rated power	4 W	Package depth	956 mm
Built-in speaker(s) *	✓	Package height	160 mm
Built-in camera *	✗	Package weight	10.2 kg
<b>Design</b>		<b>Packaging content</b>	
Product colour *	Black, Grey, Metallic	Stand included	✓
Feet colour	Black, Grey	Cables included	AC
<b>Ports &amp; interfaces</b>		Quick start guide	✓
Built-in USB hub *	✓	Manual	✓
USB upstream port type	USB Type-C	<b>Other features</b>	
Number of upstream ports	1	AC adapter included	✗
USB Power Delivery (USB PD)	✗	Display	LED
DVI port	✗	On/off switch	✓
HDMI *	✓	TV tuner integrated	✗
HDMI ports quantity	1	Colour	✓
HDMI version	2.0	Product weight	7.48 kg (16.5 lbs)
DisplayPorts quantity	1	Power	76 W
DisplayPort version	1.4	Resolution	3840 x 2160 pixels
Headphone out *	✓	Package weight	10.2 kg
Headphone outputs	1	No flickering	✓
HDCP	✓	Net weight	10.2 kg
HDCP version	2.2	USB ports quantity	1
<b>Ergonomics</b>		Storage	N/A
VESA mounting *	✓	Package volume	16 cm <sup>3</sup>
Cable lock slot *	✗	Certification	TUV
Height adjustment *	✗	<b>Thin Client</b>	
Tilt adjustment	✓	Thin client installed	✗
		<b>Logistics data</b>	
		Harmonized System (HS) code	85285210



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