



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

<b>Performance</b>		<b>Packaging content</b>	
AMD FreeSync *	✓	Cables included	AC
AMD FreeSync type	FreeSync	Quick start guide	✓
VESA Adaptive Sync support	✓	Manual	✓
Flicker-free technology	✓	<b>Weight &amp; dimensions</b>	
Low Blue Light technology	✓	Width (with stand)	726.4 mm
Smart modes	Filmmaker	Depth (with stand)	215 mm
Windows operating systems supported	✓	Height (with stand)	522.2 mm
Mac operating systems supported	✓	Weight (with stand)	7.5 kg
<b>Multimedia</b>		Width (without stand)	726.4 mm
Built-in speaker(s) *	✓	Depth (without stand)	65.2 mm
Built-in camera *	✗	Height (without stand)	442.5 mm
Number of speakers	2	Weight (without stand)	6.1 kg
RMS rated power	4 W	<b>Packaging data</b>	
<b>Design</b>		Package width	560 mm
Product colour *	Black, Grey, Metallic	Package depth	956 mm
Feet colour	Black, Grey	Package height	160 mm
Certification	TUV	Package weight	10.2 kg
<b>Ports &amp; interfaces</b>		<b>Sustainability</b>	
Built-in USB hub *	✓	European Product Registry for Energy Labelling (EPREL) code	342312
USB upstream port type	USB Type-C	<b>Logistics data</b>	
Number of upstream ports	1	Harmonized System (HS) code	85285210
USB Power Delivery	✗	<b>Thin Client</b>	
DVI port	✗	Thin client installed	✗
HDMI *	✓	<b>Other features</b>	
HDMI ports quantity	1	AC adapter included	✗
HDMI version	2.0	Display	LED
DisplayPorts quantity	1	On/off switch	✓
DisplayPort version	1.4	TV tuner integrated	✗
Headphone out *	✓	Colour	✓
Headphone outputs	1	Product weight	7.48 kg (16.5 lbs)
HDCP	✓	Power	76 W
HDCP version	2.2	Resolution	3840 x 2160 pixels
<b>Ergonomics</b>		Package weight	10.2 kg
VESA mounting *	✓	No flickering	✓
Cable lock slot *	✗	Net weight	10.2 kg
Height adjustment *	✗	USB ports quantity	1
		Storage	N/A
		Package volume	16 cm <sup>3</sup>



4718755072666



0840046039165



840046039165

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.