



## BenQ EW2790U LED display 68,6 cm (27") 3840 x 2160 pikslit 4K Ultra HD Valge

**Brand :** BenQ

**Product code:** 9H.LN3LJ.LBE

**Product name :** EW2790U

BenQ EW2790U. Ekraani diagonaal: 68,6 cm (27"), Ekraani resolutsioon: 3840 x 2160 pikslit, HD tüüp: 4K Ultra HD, Ekraani tehnoloogia: LED, Reaktsiooniaeg: 5 ms, Loomulik kuvasuhe: 16:9, Vaatenurk, horisontaalne: 178°, Vaatenurk, vertikaalne: 178°. Sisseehitatud kõlar(id). Sisseehitatud USB-jaotur. VESA paigaldamine, Kõrguse reguleerimine. Toote värv: Valge



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	USB Power Delivery up to	65 W
Display resolution *	3840 x 2160 pixels	HDMI *	✓
HD type *	4K Ultra HD	HDMI ports quantity	3
Native aspect ratio *	16:9	HDMI version	2.0
Display technology *	LED	Thunderbolt 3 ports quantity	1
Panel type *	IPS	Headphone out *	✓
LED backlight	✓	Headphone outputs	1
Touchscreen *	✗	HDCP	✓
Display brightness (peak)	400 cd/m <sup>2</sup>	HDCP version	2.2
Display brightness (typical)	350 cd/m <sup>2</sup>	<b>Ergonomics</b>	
Response time *	5 ms	VESA mounting *	✓
Anti-glare screen	✓	Panel mounting interface	100 x 100 mm
Screen shape *	Flat	Height adjustment *	✓
Contrast ratio (typical) *	1000:1	Adjustable height (max)	11 cm
Maximum refresh rate *	60 Hz	Pivot angle	90 - 90°
Viewing angle, horizontal	178°	Swivel angle range	20 - 20°
Viewing angle, vertical	178°	Tilt adjustment	✓
Display number of colours *	1.07 billion colours	Tilt angle range	-5 - 20°
Pixel density	163 ppi	On Screen Display (OSD)	✓
Display diagonal (metric)	68.5 cm	On Screen Display (OSD) languages	Arabic, Simplified Chinese, Traditional Chinese, Czech, German, Dutch, English, Spanish, French, Hungarian, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian, Swedish
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400, High Dynamic Range 10 (HDR10)	Number of OSD languages	18
Colour gamut standard	DCI-P3, sRGB	<b>Power</b>	
Colour gamut	95%	Energy efficiency class (SDR) *	F
<b>Performance</b>			
VESA Adaptive Sync support	✓		

Performance		Power	
Flicker-free technology	✓	Energy efficiency class (HDR) *	F
Low Blue Light technology	✓	Energy consumption (SDR) per 1000 hours *	23 kWh
Game mode	✓	Energy consumption (HDR) per 1000 hours *	26 kWh
Smart modes	Cinema, Game, M-Book, Smart HDR, Standard	Power consumption (typical) *	25 W
Multimedia		Power consumption (standby) *	0.5 W
Number of speakers	2	Power consumption (max)	180 W
RMS rated power	10 W	Power consumption (off)	0.3 W
Built-in speaker(s) *	✓	AC input voltage	100 - 240 V
Built-in camera *	✗	Energy efficiency scale	A to G
Design		Weight & dimensions	
Market positioning *	Home	Width (with stand)	614.2 mm
Product colour *	White	Depth (with stand)	211.2 mm
Feet colour	White	Height (with stand)	536.9 mm
Ports & interfaces		Weight (with stand)	7.7 kg
Built-in USB hub *	✓	Width (without stand)	614.2 mm
USB Type-A downstream ports quantity	3	Depth (without stand)	67.7 mm
USB Type-C downstream ports quantity	1	Height (without stand)	387.8 mm
USB Type-C DisplayPort Alternate Mode	✓	Weight (without stand)	5.6 kg
USB Power Delivery (USB PD)	✓	Packaging content	
		Stand included	✓
		Quick start guide	✓
		Other features	
		Brand specific technologies	Eye Care+



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