



## EIZO FlexScan EV2490-BK computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LED Black

**Brand :** EIZO

**Product family:** FlexScan

**Product code:** EV2490-BK

**Product name :** EV2490-BK

23.8", IPS FHD 1920 x 1080 px, 16:9, 5 ms, 250 cd/m<sup>2</sup>, sRGB, USB-C, HDMI, DP, LAN, 9 kWh/1000h, C EIZO FlexScan EV2490-BK. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, 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: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	DisplayPorts quantity	1
Display resolution *	1920 x 1080 pixels	Headphone out *	✓
HD type *	Full HD	Headphone outputs	1
Native aspect ratio *	16:9	Headphone connectivity	3.5 mm
Display technology *	LED	HDCP	✓
Panel type *	IPS	<b>Network</b>	
Backlight type	LED	Ethernet LAN	✓
Touchscreen *	✗	<b>Ergonomics</b>	
Display brightness (typical)	250 cd/m <sup>2</sup>	VESA mounting *	✓
Response time	5 ms	Panel mounting interface	100 x 100 mm
Screen shape *	Flat	Cable lock slot *	✓
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 1024 (SXGA), 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080)	Height adjustment *	✓
		Height adjustment	19.1 cm
Contrast ratio (typical) *	1000:1	Pivot	✓
Maximum refresh rate *	60 Hz	Pivot angle	-90 - 90°
Viewing angle, horizontal	178°	Swivelling	✓
Viewing angle, vertical	178°	Swivel angle range	0 - 344°
Display number of colours *	1.06 billion colours	Tilt adjustment	✓
Pixel pitch	0.275 x 0.275 mm	Tilt angle range	-5 - 35°
Pixel density	93 ppi	On Screen Display (OSD)	✓
Horizontal scan range	31 - 68 kHz	On Screen Display (OSD) languages	German, English, Spanish, French, Italian, Swedish
Vertical scan range	59 - 61 Hz	<b>Power</b>	
Viewable size, horizontal	52.7 cm	Energy efficiency class (SDR) *	C
Viewable size, vertical	29.6 cm	Energy consumption (SDR) per 1000 hours *	9 kWh
Display diagonal (metric)	60.5 cm	Power consumption (typical) *	11 W
Colour gamut standard	sRGB	Power consumption (standby) *	0.5 W

<b>Performance</b>		<b>Power</b>	
Flicker-free technology	✓	Power consumption (max)	155 W
Low Blue Light technology	✓	AC input voltage	100 - 240 V
<b>Multimedia</b>		AC input frequency	50 - 60 Hz
Built-in speaker(s) *	✓	Energy efficiency scale	A to G
<b>Design</b>		<b>Packaging content</b>	
Market positioning *	Business	Cables included	AC, USB Type-C
Product colour *	Black	Quick start guide	✓
Certification	CE, UKCA, CB, TÜV/GS, TÜV/Ergonomics (including ISO 9241-307), TCO Certified Generation 9, EPEAT 2018 (US), TÜV/Blue Low Light Content, TÜV/Flicker Free, RCM, cTÜVus, FCC-B, CAN ICES-3 (B), TÜV/S, PSE, VCCI-B, EPA ENERGY STAR, RoHS, WEEE, China RoHS, CCC	<b>Weight &amp; dimensions</b>	
<b>Ports &amp; interfaces</b>		Width (with stand)	537.8 mm
Built-in USB hub *	✓	Depth (with stand)	230 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Height (with stand)	523.6 mm
Number of USB Type-B upstream ports quantity	1	Weight (with stand)	7.2 kg
Number of USB Type-C upstream ports quantity	1	Width (without stand)	531 mm
USB Type-A downstream ports quantity	3	Depth (without stand)	54 mm
USB Type-C downstream ports quantity	1	Height (without stand)	344 mm
USB Type-C DisplayPort Alternate Mode	✓	Weight (without stand)	4.5 kg
HDMI *	✓	<b>Sustainability</b>	
HDMI ports quantity	1	Sustainability compliance	✓
		Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold, TCO
		European Product Registry for Energy Labelling (EPREL) code	908952
		<b>Logistics data</b>	
		Harmonized System (HS) code	85285210
		<b>Other features</b>	
		Ethernet LAN (RJ-45) ports	1



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