EIZO ColorEdge CG2700X computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : EIZO **Product family:** ColorEdge **Product code:** CG2700X

Product name : CG2700X



26.9" (68.4 cm) IPS, 4K (3840 x 2160), 500 cd/m2, 13 ms, 1450:1, Adobe RGB, HDR, USB Type-C, Power Delivery, HDMI, DP, LAN, 34 W
EIZO ColorEdge CG2700X. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LCD, Response time: 13 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 2.0 / 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black





Display	
Display diagonal *	68.6 cm (27")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
Touchscreen *	✗
Display brightness (typical)	500 cd/m²
Response time	13 ms
Screen shape *	Flat
Contrast ratio (typical) *	1450:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel pitch	0.155 x 0.155 mm
Pixel density	164 ppi
Horizontal scan range	25 - 137 kHz
Vertical scan range	23 - 61 Hz
Viewable size, horizontal	59.6 cm
Viewable size, vertical	33.5 cm
Display diagonal (metric)	68.4 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	Hybrid Log-Gamma (HLG)
RGB colour space	Adobe RGB
sRGB coverage (typical)	100%
Adobe RGB coverage	99%

Ports & interfaces	
USB Power Delivery up to	94 W
HDMI *	✓
HDMI ports quantity	1
DisplayPorts quantity	1
Built-in KVM switch	✓
HDCP	✓
Network	
Ethernet LAN	✓
Ergonomics	
VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Height adjustment *	✓
Height adjustment	15.5 cm
Pivot	✓
Pivot angle	0 - 90°
Swivelling	✓
Swivel angle range	0 - 344°
Tilt adjustment	✓
Tilt angle range	-5 - 35°
On Screen Display (OSD)	✓
On Screen Display (OSD) languages	Simplified Chinese, Traditional Chinese, German, English, Spanish, French, Italian, Japanese, Swedish
Power	
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	36 kWh

Performance	
NVIDIA G-SYNC *	✗
AMD FreeSync *	✗
Flicker-free technology	✓

Multimedia	
Built-in speaker(s) *	✗
Built-in camera *	✗

Design	
Market positioning *	Graphics design
Product colour *	Black
Feet colour	Black
Certification	CB, CE, UKCA, TUV/GS, cTUVus, FCC-B, CAN ICES-3 (B), TUV/S, PSE, VCCI-B, RCM, EAC, RoHS, WEEE, TUV/Ergonomics

Ports & interfaces	
Built-in USB hub *	✓
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B, USB Type-C
Number of USB Type-B upstream ports quantity	1
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	4
USB Type-C DisplayPort Alternate Mode	✓
USB Power Delivery	✓

Power	
Power consumption (typical) *	34 W
Power consumption (standby) *	0.5 W
Power consumption (max)	225 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy efficiency scale	A to G

Operational conditions	
Operating temperature (T-T)	0 - 35 °C
Operating relative humidity (H-H)	20 - 80%

Packaging content	
Stand included	✓
Cables included	AC, HDMI, USB Type-A to USB Type-B, USB Type-C
Sun hood included	✓
Quick start guide	✓

Weight & dimensions	
Width (with stand)	638 mm
Depth (with stand)	245 mm
Height (with stand)	415.9 mm
Weight (with stand)	9.8 kg
Width (without stand)	638 mm
Depth (without stand)	86.2 mm
Height (without stand)	390 mm
Weight (without stand)	6.8 kg

Sustainability	
European Product Registry for Energy Labelling (EPREL) code	1216962



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