![EIZO logo]

EIZO ColorEdge CG2420 LED display 61.2 cm (24.1") 1920 x 1200 pixels WUXGA Black

Brand : EIZO   **Product family:** ColorEdge   **Product code:** CG2420

Product name : CG2420

24.1" IPS, 1920 x 1200, 16:10, 400 cd/m2, CR 1500:1, 10ms, DVI-D 24 pin (w / HDCP), DisplayPort (w / HDCP), HDMI, 3-Port USB 3.0 Hub

EIZO ColorEdge CG2420 LED display 61.2 cm (24.1") 1920 x 1200 pixels WUXGA Black:

Hassle-free maintenance and optimal color reproduction for professionals to express their vision

Let your imagination soar with this professional-level model for use in photography, design, print, and post production. It features a built-in self calibration sensor for hassle-free monitor maintenance, vivid colors reproduced to industry standards, and exceptionally high contrast for producing true blacks. EIZO ColorEdge CG2420. Display diagonal: 61.2 cm (24.1"), Display resolution: 1920 x 1200 pixels, HD type: WUXGA. Display: LED. Response time: 10 ms, Native aspect ratio: 16:10, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black

Display	
Display diagonal *	61.2 cm (24.1")
Display resolution *	1920 x 1200 pixels
HD type *	WUXGA
Native aspect ratio *	16:10
Panel type *	IPS
Touchscreen *	✘
Display brightness (typical)	400 cd/m²
Response time	10 ms
Screen shape *	Flat
Supported graphics resolutions	1920 x 1200 (WUXGA)
Contrast ratio (typical) *	1500:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.073 billion colours
Pixel pitch	0.27 x 0.27 mm
Pixel density	94 ppi
Horizontal scan range	15 - 78 kHz
Vertical scan range	24 - 61 Hz
Viewable size, horizontal	51.8 cm
Viewable size, vertical	32.4 cm
Digital horizontal frequency	15 - 78 kHz
Digital vertical frequency	24 - 61 Hz
RGB colour space	sRGB
Colour gamut	99%
3D	✘

Performance	
NVIDIA G-SYNC *	✘
AMD FreeSync *	✘

Network	
Ethernet LAN	✘

Ergonomics	
VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✘
Height adjustment *	✔
Height adjustment	15.5 cm
Pivot angle	0 - 90°
Swivelling	✔
Swivel angle range	-172 - 172°
Tilt angle range	-5 - 35°
On Screen Display (OSD)	✔
Number of OSD languages	9
LED indicators	✔
Tilt adjustment	✔

Power	
Energy efficiency class (SDR) *	F
Energy consumption (SDR) per 1000 hours *	21 kWh
Power consumption (typical) *	21.2 W
Power consumption (standby) *	0.5 W
Power consumption (max)	79 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%

Multimedia

Built-in speaker(s) *	✖
Built-in camera *	✖

Design

Market positioning *	Graphics design
Product colour *	Black
Certification	CB, CE, TUV/GS, cTUVus, FCC-B, Canadian ICES-003-B, VCCI-B, TUV/Ergonomics, TUV/Color Accuracy (Quick Stability), RCM, WEEE, EAC
Compliance industry standards	RoHS

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB Type-A downstream ports quantity	3
DVI port	✖
DVI-D ports quantity	1
HDMI ports quantity	1
DisplayPorts quantity	1
HDCP	✔
Card reader integrated	✖

Packaging content

Cables included	AC, DVI, Mini DisplayPort, USB

Weight & dimensions

Width (with stand)	554.4 mm
Depth (with stand)	245 mm
Height (with stand)	551 mm
Weight (with stand)	7.8 kg
Width (without stand)	55.4 cm
Depth (without stand)	6.4 cm
Height (without stand)	36.2 cm
Weight (without stand)	5 kg

Logistics data

Harmonized System (HS) code	85285210

Thin Client

Thin client installed	✖

Other features

Display	LED
On/off switch	✔
TV tuner integrated	✖
Power management	✔

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