EIZO ColorEdge CS2400S-LE computer monitor 61.2 cm (24.1") 1920 x 1200 pixels WUXGA LED Black

Brand : EIZO   **Product family:** ColorEdge   **Product code:** CS2400S-LE

Product name : CS2400S-LE

- 24" Wide Gamut LCD with 1920 x 1200 pixels, 16:10 format
- Wide colour gamut with 99% AdobeRGB and 95% DCI-P3 colour space coverage
- 410 cd/m² maximum brightness, contrast 1350:1
- 10-bit display, 16-bit look-up table
- Exact hardware calibration of brightness, white point and gamma
- Digital Uniformity Equalizer for perfect luminance distribution and colour purity
- USB-C (DisplayPort signal and up to 70 Watt Power Delivery), DisplayPort and HDMI input
- USB hub with two 5Gbps (USB 3) and two USB 2 downstream ports
- Limited compatibility with Apple M1/2 devices

24.1" (61.1 cm), 1920 x 120 (16:10), 410 cd/m2, 19 ms, 1350:1, Adobe RGB: 99%, USB Type-C, Power Delivery 70W, HDMI, DP, 18 W, Limited Edition

Display

Display diagonal *	61.2 cm (24.1")
Display resolution *	1920 x 1200 pixels
HD type *	WUXGA
Native aspect ratio *	16:10
Display technology *	LED
Panel type *	IPS
Touchscreen *	✘
Display brightness (typical)	410 cd/m²
Response time *	19 ms
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	1350:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel pitch	0.27 x 0.27 mm
Pixel density	94 ppi
Horizontal scan range	15 - 76 kHz
Vertical scan range	23 - 61 Hz
Viewable size, horizontal	51.8 cm
Viewable size, vertical	32.4 cm
Display diagonal (metric)	61.1 cm
Colour gamut standard	Adobe RGB
sRGB coverage (typical)	100%
Adobe RGB coverage	99%
DCI-P3 coverage	99%

Performance

NVIDIA G-SYNC *	✘

Ports & interfaces

HDMI *	✔
HDMI ports quantity	1
DisplayPorts quantity	1
HDCP	✔
HDCP version	2.3

Ergonomics

VESA mounting *	✔
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)	✔

Power

Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	16 kWh
Power consumption (typical) *	18 W
Power consumption (standby) *	0.3 W
Power consumption (max)	149 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
European Product Registry for Energy Labelling (EPREL) code	1389790

Performance	
AMD FreeSync *	✘
Flicker-free technology	✔

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

Design	
Market positioning *	Graphics design
Product colour *	Black
Feet colour	Black

Ports & interfaces	
Built-in USB hub *	✔
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	✔
USB Power Delivery up to	70 W

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

Weight & dimensions	
Width (with stand)	554.4 mm
Depth (with stand)	245 mm
Height (with stand)	396 mm
Weight (with stand)	8.2 kg
Width (without stand)	554.4 mm
Depth (without stand)	64 mm
Height (without stand)	362 mm
Weight (without stand)	5.2 kg

Packaging content	
Cables included	AC, HDMI, USB Type-C to USB Type-C
Quick start guide	✔

Sustainability	
Sustainability compliance	✔

Other features	
Compatible operating systems	Windows, macOS (Intel based)
Hardware calibration	✔
Compliance certificates	CB, CCC, CE, China Compulsory Certification (CCC), Federal Communications Commission (FCC), PSE, RoHS, cTUVus, UKCA, WEEE

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