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%
Hardware calibration	✔

Performance

NVIDIA G-SYNC *	✘

Ports & interfaces

USB Power Delivery up to	70 W
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

Performance

AMD FreeSync *	✖
Flicker-free technology	✔
Compatible operating systems	Windows, macOS (Intel based)

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	✔

Operational conditions

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

Packaging content

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

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

Sustainability

Sustainability compliance	✔
Sustainability certificates	CB, CCC, CE, China Compulsory Certification (CCC), Federal Communications Commission (FCC), PSE, RoHS, TUV, UKCA, WEEE, cTUVus
European Product Registry for Energy Labelling (EPREL) code	1389790

Other features

DCI-P3 coverage	99%

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