

Absolute precision, color fidelity and reliability. That's what a ColorEdge graphics monitor from EIZO stands for. Creative professionals around the world rely on it every day to create, view, optimize and bring digital creations to life.

The ColorEdge model range is divided into two series: the CS series and the CG series. The CS series offers the discerning user the perfect basis for professional work. A monitor from the CG series goes one step further. It is the full professional and offers maximum comfort, performance and features.

Features CS series

- Large color gamut
- 16-bit LUT for maximum color depth
- 10-bit color displau
- ♦ Lossless hardware calibration
- Effective anti-reflective coating
- Homogeneous image display thanks to Digital
- Uniformity Equalizer (DUE)
- EIZO factory calibration
- ColorNavigator calibration software including RGB validation
- Ergonomic adjustment options
- Monitor hood optional
- 5-year warranty with on-site replacement service

Additional features CG series (selection)

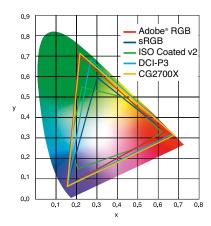
- All features of the CS series
- Integrated sensor for automatic selfcalibration
- ◆ 16-bit 3D LUT for maximum color depth
- Richer depths and higher contrasts thanks to True Black Display
- Pre-calibrated presets for Rec.709, Rec.2020, DCI-P3
- Pre-calibrated HDR presets for PQ and HLG
- Additional features for filmmakers such as safe area marker, luminance and gamut warning
- CMYK and RGB validation
- Calibration report
- Fast stabilization of brightness and color
- Monitor hood included





So that you can trust your eyes

As different as the creative requirements and areas of application are, they all have one thing in common: they all need a reliable monitor that guarantees an absolutely precise and unadulterated view of the digital file. In other words: you need a ColorEdge from EIZO.

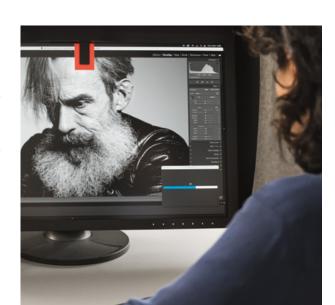


Large color gamut and maximum precision

To be able to use the entire color spectrum of modern cameras, you need a monitor that covers the widest possible color gamut. That's why the IPS panel of our ColorEdge monitors covers large photo color gamuts such as AdobeRGB or DCI-P3 as well as the CMYK print color gamut ISO-Coated V2. This means that the full color spectrum of modern cameras is displayed unadulterated and without gaps. And a precise simulation of the print result in the soft proof view is also guaranteed.

Lossless calibration without compromise

Periodic calibration is essential to ensure that a monitor always displays the same file in the same way over its entire service life. All ColorEdge monitors use the lossless hardware calibration process for this purpose. Unlike software calibration, where there is always a risk of loss of display quality, hardware calibration not only creates a correction profile for the graphics card, but also calibrates the LUT (look-up table) of the monitor. In conjunction with the easy-to-use, free ColorNavigator calibration software from EIZO, a ColorEdge monitor can be corrected very easily and without loss.



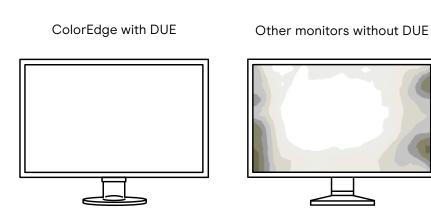


Perfect ex works

Every single ColorEdge monitor is individually measured and optimally adjusted at the factory. For this purpose, the gamma curves of the red, green and blue channels are closely checked and, if necessary, corrected. This elaborate factory calibration is also the reason why recalibration with the ColorNavigator by the user is so quick.

Maximum homogeneity

Each individual monitor panel is precisely measured over its entire surface at the EIZO factory. Any inhomogeneities in brightness and color casts are detected and removed. Identical colors always look the same across the entire surface of the monitor, regardless of where they are displayed. This is the only way to ensure precise image processing and retouching.



Monitor display in 8 bit

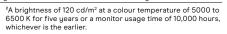
Monitor display in 10 bit

16-bit LUT and 10-bit mode

The LUT (Look-Up-Table) of ColorEdge monitors calculate internally with an extremely high color depth of at least 16 bits and the panel then outputs the signals with up to 10 bits. This means that billions of color tones are available for calculating the precise monitor display. This effectively prevents display errors caused by the monitor, such as banding or clipping, which result in tonal value breaks in gradients or color casts in the grayscale. Even fine nuances and structures in dark or heavily saturated areas of the image are displayed in a differentiated and detailed manner.

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		638×404-559×265 mm/10.1 kg 155 mm 35° to the back, 5° to the front/344°/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV	35° to the back, 5° to the front/344°/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV	CE, CB, UKCA, TÜV/GS, TÜV	*Up-to-date information is available	
FCC-B, CAN ICES-3(B), RCM, FCC-B, FCC-B, CAN ICES-3(B), RCM, FCC-B,	CM, FCC-B, CAN ICES-3(B), RCM, VCCI-E	638×404-559×265 mm/10.1 kg 155 mm 35° to the back, 5° to the front/344°/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO	35° to the back, 5° to the front/344*/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO	CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO	*Up-to-date information is available from EIZO Group companies and	
	RoHS, WEEE	638×404-559×265 mm/10.1 kg 155 mm 35° to the back, 5° to the front/344°/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM,	35° to the back, 5° to the front /344°/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜV/s, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM,	CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM,	*Up-to-date information is available from EIZO Group companies and	Certifications and standards*
	lo Power and size to the /Div	638×404-559×265 mm/10.1 kg 155 mm 35° to the back, 5° to the front/344°/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM,	35° to the back, 5° to the front /344°/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜV/s, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM,	CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM,	*Up-to-date information is available from EIZO Group companies and	and standards*
		638×404-559×265 mm/10.1 kg 155 mm 35° to the back, 5° to the front/344°/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, ROHS, WEEE	35° to the back, 5° to the front/344*/90° 100×100 mm CE, CB, UKCA, TŪV/GS, TŪV Certified ergonomics (including ISO 9241-307), cTŪVUS, TŪV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, ROHS, WEEE	CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, ROHS, WEEE	*Up-to-date information is available from EIZO Group companies and	and standards*
		638×404-559×265 mm/10.1 kg 155 mm 35° to the back, 5° to the front/344°/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, RoHS, WEEE Power cord, signal cable	35° to the back, 5° to the front/344°/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, ROHS, WEEE Power cord, signal cable (HDMI –	CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), CTÜVUS, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, ROHS, WEEE Power cord, signal cable (HDMI –	*Up-to-date information is available from EIZO Group companies and	and standards*
		638×404-559×265 mm/10.1 kg 155 mm 35° to the back, 5° to the front/344°/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, RoHS, WEEE Power cord, signal cable (HDMI-HDMI, USB-C-USB-C), USB	35° to the back, 5° to the front /344°/90° 100×100 mm CE, CB, UKCA, TŪV/GS, TŪV Certified ergonomics (including ISO 9241-307), cTŪVus, TŪV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, RoHS, WEEE Power cord, signal cable (HDMI – HDMI, USB-C – USB-C), USB cable,	CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, RoHS, WEEE Power cord, signal cable (HDMI – HDMI, USB-C – USB-C), USB cable,	*Up-to-date information is available from EIZO Group companies and	and standards*
	•	638×404-559×265 mm/10.1 kg 155 mm 35° to the back, 5° to the front/344°/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, ROHS, WEEE Power cord, signal cable (HDMI-HDMI, USB-C-USB-C), USB cable, Set-up Guide,	35° to the back, 5° to the front/344*/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, ROHS, WEEE Power cord, signal cable (HDMI – HDMI, USB-C – USB-C), USB cable, Set-up Guide, Calibration certificate	CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVUS, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, ROHS, WEEE Power cord, signal cable (HDMI – HDMI, USB-C – USB-C), USB cable, Set-up Guide, Calibration certificate	*Up-to-date information is available from EIZO Group companies and distribution partners in your country.	and standards* Accessories ncluded
- Colour and brightness warrang		638×404-559×265 mm/10.1 kg 155 mm 35° to the back, 5° to the front/344°/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, ROHS, WEEE Power cord, signal cable (HDMI-HDMI, USB-C-USB-C), USB cable, Set-up Guide,	35° to the back, 5° to the front/344*/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, ROHS, WEEE Power cord, signal cable (HDMI – HDMI, USB-C – USB-C), USB cable, Set-up Guide, Calibration certificate	CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVUS, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, ROHS, WEEE Power cord, signal cable (HDMI – HDMI, USB-C – USB-C), USB cable, Set-up Guide, Calibration certificate	*Up-to-date information is available from EIZO Group companies and distribution partners in your country. Zero pixel error warranty	Accessories ncluded
Warranty with on-site exchange service ³ Five years Five years Five years Five years Five years	- Five years	638×404-559×265 mm/10.1 kg 155 mm 35° to the back, 5° to the front/344°/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, RoHS, WEEE Power cord, signal cable (HDMI-HDMI, USB-C-USB-C), USB cable, Set-up Guide,	35° to the back, 5° to the front /344°/90° 100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, RoHS, WEEE Power cord, signal cable (HDMI – HDMI, USB-C – USB-C), USB cable, Set-up Guide, Calibration certificate	CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), CTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, RoHS, WEEE Power cord, signal cable (HDMI – HDMI, USB-C – USB-C), USB cable, Set-up Guide, Calibration certificate	*Up-to-date information is available from EIZO Group companies and distribution partners in your country. Zero pixel error warranty¹ Colour and brightness warranty²	and standards*

¹The zero pixel error warranty applies to fully illuminated sub-pixels (partial image elements ISO 9241-307) six months following purchase date.











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CG2400S	CG2700S	CG2700X	CG319X
IPS	IPS	IPS	IPS
24.1"/61.1 cm	27"/68.5 cm	26.9"/68.4 cm	31.1"/78.9 cm
1920×1200 (Aspect ratio 16:10)	2560×1440 (Aspect ratio 16:9)	3840×2160 4K-UHD (Aspect ratio 16:9)	4096×2160 DCI-4K (Aspect ratio 17:9)
518.4×324 mm	596.7×335.7 mm	596.2×335.3 mm	698×368.1 mm
0.270×0.270 mm	0.233×0.233 mm	0.155×0.155 mm	0.170×0.170 mm
94 ppi	109 ppi	164 ppi	149 ppi
USB Type C, DisplayPort, HDMI: 1.07 billion from a palette of 278 trillion colours (16 bit)	USB Type C, DisplayPort, HDMI: 1.07 billion from a palette of 278 trillion colours (16 bit)	USB Type C, DisplayPort, HDMI: 1.07 billion from a palette of 278 trillion colours (16 bit)	DisplayPort, HDMI: 1.07 billion colours from a 24-bit palette
178°, 178°	178°, 178°	178°, 178°	178°, 178°
400 cd/m²	400 cd/m ²	500 cd/m ²	350 cd/m ²
1800:1	1600:1	1450:1	1500:1
•	•	•	•
11 ms (grey-grey) AdobeRGB (>99 %), DCI-P3 (>98 %)	19 ms (grey-grey) AdobeRGB 99%, DCI-P3 98%	13 ms (grey-grey) AdobeRGB 99%, DCI-P3 98%	9 ms (grey-grey) AdobeRGB 99%, DCI-P3 98%
USB Type C (with DisplayPort Alt Mode, HDCP), DisplayPort (with HDCP), HDMI (with HDCP, Deep Color)	USB Type C (with DisplayPort Alt Mode, HDCP), DisplayPort (with HDCP), HDMI (with HDCP, Deep Color)	USB Type C (with DisplayPort Alt Mode, HDCP), DisplayPort (with HDCP), HDMI (with HDCP, Deep Color)	2× DisplayPort (with HDCP), 2× HDMI (with HDCP, Deep Color)
DisplayPort, DVI: 26 – 76 kHz, 23 – 61 Hz HDMI: 15 – 76 kHz, 24 – 61 Hz	USB Type C, DisplayPort: 26 – 89 kHz, 23 – 61 Hz HDMI: 15 – 89 kHz, 23 – 61 Hz	USB Type C, DisplayPort: 25–137 kHz, 23–61 Hz HDMI: 15–135 kHz, 23–61 Hz	DisplayPort: 25–137 kHz, 23–61 Hz HDMl: 15–136 kHz, 23–61 Hz
1 × Type C, USB 5Gbps (DisplayPort Alt Mode, 70 W power supply), 1 × Type B, USB 5Gbps	1× Type C, USB 5Gbps (DisplayPort Alt Mode, 92 W power supply), 1× Type B, USB 5Gbps	1× Type C, USB 5Gbps (DisplayPort Alt Mode, 94 W power supply), 1× Type B, USB 5Gbps	1× Type B, USB 5Gbps
4 × Type A (2× USB 5Gbps,	4× Type A (2× USB 5Gbps,	4× Type A (2× USB 5Gbps,	3× Type A, USB 5Gbps
2× USB 2.0)	2× USB 2.0)	2× USB 2.0)	(1× Akku-Ladefunktion mit 10,5 W)
-	RJ-45 (1000BASE-T)	RJ-45 (1000BASE-T)	-
100 – 240 V AC, 50/60 Hz	100-240 V AC, 50/60 Hz	100-240 V AC, 50/60 Hz	100-240 V AC, 50/60 Hz
150 W/17 W/≤ 0,5 W/≤ 0,3 W	187 W/17 W/≤ 0,5 W/≤ 0,3 W	225 W/34 W/≤ 0,5 W/≤ 0,5 W	140 W/52 W/≤1,2 W/≤1,2 W
E 16 kWh	E 18 kWh	G 35 kWh	G 55 kWh
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Colour modes (AdobeRGB, sRGB, BT.2020, BT.709, DCI-P3, PQ_DCI-P3, HLG_BT.2100, Calibration, SYNC_SIGNAL, User)	Colour modes (AdobeRGB, sRGB, BT.2020, BT.709, DCI-P3, PQ_DCI-P3, HLG_BT.2100, Calibration, SYNC_SIGNAL, User)	Colour modes (AdobeRGB, sRGB, BT.2020, BT.709, DCI-P3, PQ_DCI-P3, HLG_BT.2100, Calibration, SYNC_SIGNAL, User)	Colour modes (AdobeRGB, sRGB, BT.2020 BT.709, DCI-P3, PQ_DCI-P3, HLG_BT.2100, Calibration)
HLG, PQ curve	HLG, PQ curve	HLG, PQ curve	HLG, PQ curve
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554,4×408,1-563,1×245 mm/8,5 kg	638×416-571×245 mm/9,4 kg	638×416-571×245 mm/9,8 kg	735×434−588×290 mm/12,4 kg
155 mm	155 mm	155 mm	154 mm
35° to the back,	35° to the back,	35° to the back,	35° to the back,
5° to the front/344°/90°	5° to the front/344°/90°	5° to the front/344°/90°	5° to the front/344°/-
100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES(B), RCM, VCCI-B, ROHS, WEEE	100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), TÜV/Color Accuracy (Quick Stability), FograCert Softproofing System (class A), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, R	100×100 mm CE, CB, UKCA, TÜV/GS, TÜV Certified ergonomics (including ISO 9241-307), TÜV/Color Accuracy (Quick Stability), CTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, RoHS, WEEE	CE, CB, UKCA, TÜV/GS, TÜV Certified ergonon (including ISO 9241-307), TÜV/Color Accurac (Quick Stability), FograCert Softproofing Syst (class A), cTÜVus, TÜV/S, PSE, FCC-B, CAN ICES-3(B), RCM, VCCI-B, RoHS, WEEE
	Power cord, signal cable (HDMI-HDMI,	Power cord, signal cable (HDMI–HDMI, USB-C–USB-C), USB cable, Set-up Guide,	Power cord, signal cable (DisplayPort – DisplayPort, Mini DisplayPort – DisplayPort, HDMI – HDMI),
Power cord, signal cable (HDMI – HDMI, USB-C – USB-C), USB cable, Set-up Guide, Calibration certificate, Light protection hood	USB-C-USB-C), USB cable, Set-up Guide, Calibration certificate, Light protection hood	Calibration certificate, Light protection hood	USB cable, Set-up Guide, Calibration certifica Reinigungsset, Light protection hood
USB-C-USB-C), USB cable, Set-up Guide,		Calibration certificate, Light protection hood	

♦ standard, ♦ optional

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