Accessories

Monitor Hoods

Monitor hoods are bundled with the CG Series and optional for the CS Series.



CH2700

Supported Models: CG279X, CG2730, CS2731, CS2740

CH2400

Supported Models: CG2420, CS2420, CS2410

Calibration Device

EX4

Adjust CS Series monitors to your ideal settings with this external calibration device.



Monitor Cleaning Kit

ScreenCleaner^{**}

Wipe away dust and fingerprints with this screen cleaner kit. Includes pump spray and cloth. Bundled



Software

Screen-to-Print Color Matching Tool QUICK COLOR MATCH

Easy color matching tool for simplifying monitor, retouching software, and printer settings.

ColorNavigator 7



Color management and quality control software for simple calibration and predictable color results.



Network color management software for centralized quality control of ColorEdge monitors on a network.

ColorNavigator 7 Compatibility Information (as of March, 2020) See www.eizoglobal.com for the latest information.

	Mac	Windows	Linux
Compatible OS	macOS Catalina (10.15) / macOS Mojave (10.14) / macOS High Sierra (10.13) / macOS Sierra (10.12)	Windows 10 (32-bit, 64-bit) / 8.1 (32-bit, 64-bit)	Red Hat Enterprise Linux 7 (64-bit)

Manufacturer	Supported Sensor					
X-Rite	i1 Monitor (XRGA), i1 Pro (XRGA), i1 Pro 2 (XRGA), i1 Display 3, i1 Display Pro, i1 Studio, ColorMunki PHOTO, ColorMunki DESIGN					
Datacolor	Spyder4, Spyder5, SpyderX					
EIZO	EX2, EX3, EX4, Built-In Calibration Sensor					
basICColor	DISCUS					
Klein	K-10, K-10A					
Photo Research	PR-655, PR-680					
Konica Minolta	CS-2000, CS-2000A, CS-200, CA-210, CA-310, CA-410					
Colorimetry Research	CR-100, CR-250, CR-300					
JETI	Specbos 1211, Spectraval 1501					
TOPCON	SR-3, SR-UL1R					
DK Technologies	PM-5639					

For the latest information, see www.eizoglobal.com/products/coloredge/cn7

EIZ Corporation

153 Shimokashiwano, Hakusan, Ishikawa 924-8566 Japan Phone +81-76-277-6794 Fax +81-76-277-6793 www.eizoglobal.com

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Color Management Monitors ColorEdge[®]





True to Creativity

Precision beyond color.

Express your thoughts and inspirations exactly as you envision – ColorEdge helps to make that a reality. Each detail and nuance is realized in the final work, providing you an even greater satisfaction with your creations. Accurate color, consistent image quality, and ease of use are why EIZO's ColorEdge lineup gives creatives around the world the ability to express their true vision.

Let your imagination soar and your creativity blossom. Your passion will guide you and ColorEdge will ensure that you can express your ideas precisely as you have imagined.













ColorEdge Quality for Achieving Your Creative Vision



True Reproducibility

To achieve the most accurate color display, EIZO developed its own application-specific integrated circuit (ASIC) which is equipped in each ColorEdge monitor. With this ASIC, the gamma level of each monitor is adjusted at the factory to ensure that tones are displayed as intended without color banding.









Ease of Use

ColorEdge meets user needs with a wide range of monitors packed with features for creators of all levels. Designers and printers can rest assured that ColorEdge will ensure a smooth and consistent workflow through to the back-end. Video creators can take advantage of the features that many ColorEdge models include specifically for video creation. Those who want to enjoy working with digital photography can easily carry out color matching using ColorEdge. All of these features and more are included to ensure that ColorEdge is optimal for users' creative needs.





Long-Term Reliability

As more desktop LCD monitor brands outsource development and production to third parties, EIZO remains convinced that the best way to deliver the quality that our customers expect is to maintain an integrated approach. Each ColorEdge monitor is developed, manufactured, and quality-control tested in-house at EIZO's own factory. This gives us the confidence to back each ColorEdge monitor with the industry's only five-year manufacturer's warranty.









For Professionals

Get the best in both color and convenience for the optimal creative workflow.

CG Series









HDR CG279X







CG2730



CG2420



For Hobbyists and Prosumers Create, edit, and enjoy photography, illustration, and more.

CS Series





CS2731



CS2420



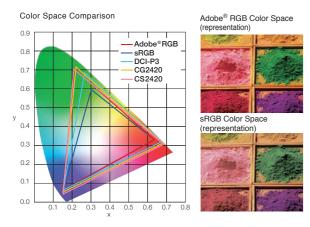
CS2410

ColorEdge Common Features

Vivid Colors Reproduced to Industry Standards

The wide color gamut of ColorEdge monitors reproduces almost the entire Adobe® RGB color space so images shot in Adobe® RGB will be displayed correctly. Photos of vibrant blue skies and lush green forests are reproduced faithfully in a way that monitors limited to an sRGB color space cannot display. The wide color gamut also ensures reproduction of almost the entire ISO-coated and US web-coated CMYK color spaces used in printing.

CS2410 supports reproduces 100% of the sRGB color space.

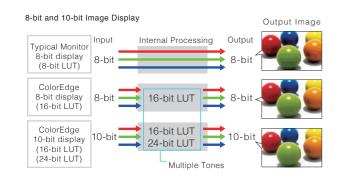


10-Bit Simultaneous Display

With 10-bit simultaneous color display* from a 16-bit LUT (24-bit for CG319X and CG3146) which means they can show more than one billion colors simultaneously. This is 64 times more colors than you get with 8-bit display, resulting in smooth color gradations and reduced Delta-E between two adjacent colors.

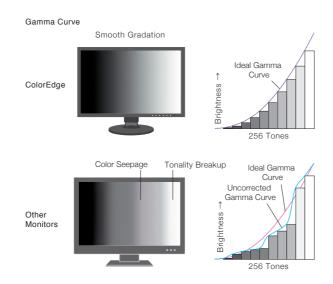
CS2410 supports 8-bit display.

*A graphics board and software which support 10-bit output are necessary for 10-bit display. Equipment that supports Deep Color is necessary when using the HDMI input.



Adjusted at the Factory for Smooth Color Gradations

The gamma level for each ColorEdge monitor is adjusted at the factory by measuring the R, G, and B gamma values from 0 - 255, then using the monitor's 16-bit LUT (24-bit for CG319X and CG3146) to select the 256 most appropriate tones and achieve the desired value. This ensures the smoothest color gradations in your images.



Uniformity Across the Screen

LCD monitors commonly exhibit fluctuations in brightness and chromaticity across the screen, affecting color accuracy. To counter this, ColorEdge monitors are equipped with EIZO's patented digital uniformity equalizer (DUE) technology which corrects deviations in every tone across the screen to ensure stable display.

Screen Uniformity and Color Temperature Changes



Image is for illustrative purposes only. Actual results will vary depending on model and environment.

Wide Viewing Angles with IPS Panels

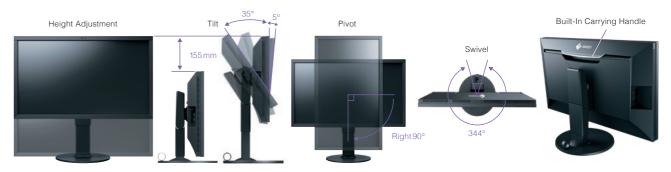
The 178° wide viewing angles afforded by the IPS panel technology allows two or more people to view the screen at once with little change in color or contrast.

Ergonomic Stand for Comfort and Convenience

Adjust the screen to the most comfortable angle and reposition it to show your work to a colleague or client. The monitors come with a versatile stand that offer height, tilt, and swivel adjustments as well as portrait display.

Adjustment range varies by model. CG3146 comes with a non-adjustable stand.

Example using CS2731 stand.



Commitment to Quality

5-Year Manufacturer's Warranty

ColorEdge monitors are backed by a manufacturer's 5-year warranty that covers all components including the LCD panel*. EIZO manufactures its products at its own factories to allow close control over production quality and ensure each monitor is built to last.

 $*Usage \ time \ is \ limited \ to \ 30,000 \ hours \ (10,000 \ hours \ for \ the \ CG3146 \ LCD \ panel).$



Brightness and Color Warranty

The brightness and color of the CG Series is warranted for up to 10,000 hours* from the date of purchase.

*Monitor must be used within the recommended brightness of 120 cd/m² or less and the color temperature between 5000 - 6500 K. When CG3146 is used at a color temperature of 6500K, a brightness level of at least 800 cd/m² is warranted.

When CG319X or CG279X are used at a color temperature of 5000 - 6000K, a brightness level of at least 120 cd/m² is warranted.

When CG319X or CG2/9X are used at a color temperature of 5000 - 6000K, a brightness level of at least 120 cd/m² is warn

Zero Bright Pixels

EIZO guarantees its ColorEdge monitors will be free from bright sub-pixels for six months from the date of purchase.



ColorEdge Software Solutions



Color Management Software

Color Navigator 7



ColorNavigator 7 is the latest calibration and quality control software for ColorEdge color management monitors. It combines all the features of EIZO's previous color management software, ColorNavigator 6 and ColorNavigator NX, to create a new and improved solution for creatives in a range of fields.

Calibrate All Color Modes at Once

New with ColorNavigator 7 is the ability to calibrate every color mode (Standard Mode) simultaneously so you do not have to spend time managing each one individually. This saves time and ensures your screen remains color accurate no matter which color mode you work in.



Multiple Color Modes

ColorNavigator 7 includes multiple color modes so you can choose the one that matches your field's target values. Furthermore, the color mode list is populated according to the monitor's OSD menu so you can rest assured that all possible options are covered.

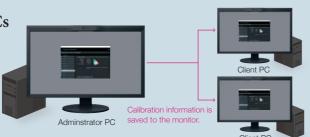


Schedule Automatic Recalibration

A monitor needs to be recalibrated at regular intervals to maintain color accuracy. With ColorNavigator 7, you can schedule the monitor to automatically recalibrate at a specific time or at regular intervals, even if the monitor is switched off.

Maintain Calibration Settings with Different PCs

With ColorNavigator 7, calibration information is saved to the monitor instead of the PC's operating system. This means you do not need to recalibrate the monitor if connecting to more than one PC.



What is Calibration?

Calibration is a method by which a monitor's display characteristics are adjusted to a target value using a special sensor. Software calibration modifies the signal from your video card to display more accurate color and can be carried out for conventional monitors. Hardware calibration controls the hardware of the monitor directly by utilizing the LUT (look-up-table) inside the monitor. This method offers higher precision and better gradation characteristics compared to software calibration. With ColorEdge and ColorNavigator 7, you can adjust the monitor's display directly through hardware calibration.

Easy Screen-to-Print Color Matching Tool

QUICK COLOR MATCH

Even with all the right equipment, color matching can be a tedious process and achieving an accurate print takes a great deal of time. Quick Color Match greatly simplifies the process by automatically adjusting to EIZO's recommended monitor, retouching software, and printer settings. Simply drag and drop your photo and begin retouching and printing with no hassle.

MATCH

Collaboration with Industry Leaders

Quick Color Match was developed under a first-ever collaboration between EIZO and Adobe, Canon, and Epson. EIZO also collaborated with paper manufacturers ILFORD, Pictorico, Hahnemühle, SIHL, and Tecco to support a wide range of paper types.

Automatic Adjustment to EIZO's Recommended Settings

Monitor Adjustment

Quick Color Match automatically adjusts your ColorEdge monitor's gain, brightness, gamma, and color space and creates a profile for these settings.

Retouching Software Settings

Dragging and dropping your photo to the Quick Color Match menu automatically opens Adobe Photoshop® and adjusts to EIZO's recommended settings based on the printer and paper being used.

Printer Settings

With either Canon Print Studio Pro or Epson Print Layout printer plugin installed, Quick Color Match automatically selects the print profile and color and soft proofing options recommended by EIZO.



Recommended Monitors



For a full list of supported monitors, printers, software, and papers visit www.eizoglobal.com/products/coloredge/qcm

ColorNavigator or Quick Color Match?

ColorNavigator is for users who want to fine-tune the monitor's color accuracy and create custom profiles. Quick Color Match offers quick, hassle-free color matching for users who want to streamline the process without worrying about technical details. Both solutions support most ColorEdge monitors so you can build the creative workflow that suits your needs.

For more information visit www.eizoglobal.com/library/management/qcm-cn

ColorEdge CG Series Features

Built-In Sensors to Automate Your Workflow

CG Series monitors are equipped with a built-in sensor which can be set to calibrate the monitor automatically at designated times. This eliminates the need for a third-party calibration device and ensures your screen stays color-accurate. In addition, the CG279X and CG319X feature the latest sensor technology, which allows you to continue using the monitor even during recalibration. The sensor swings onto the screen, taking up minimal space, so your work remains uninterrupted.

Only CG279X and CG319X can continue to be operated during recalibration. It is not recommended to carry out color-critical work during this process, as the screen's colors will be adjusted.



Automatically calibrates while you work

Stable Display Technology for Unrivaled Quality

The color and brightness of an LCD monitor an be affected by changes in ambient temperature and the temperature of the monitor itself. ColorEdge monitors are equipped with a temperature sensor for accurately measuring the temperature inside the monitor, as well as estimating the temperature of the surrounding environment. With this temperature sensing and estimation technology, the monitor adjusts in real-time so gradations, color, brightness, and other characteristics continue to be displayed accurately. Furthermore, EIZO uses AI (artificial intelligence)* in the estimation algorithm of the ColorEdge CG3146, CG319X, and CG279X so they can distinguish between various temperature changing patterns to calculate even more accurate correction.

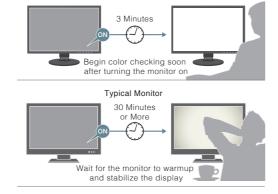


Color / Brightness Adjustment Uniformity Adjustment Gradation (Gamma) Adjustment Temperature Detection

Stable Color in Just 3 Minutes

A typical monitor takes 30 minutes or more for its brightness, chromaticity, and tone characteristics to stabilize. The CG Series takes a mere 3 minutes.* Whether you are working in a studio or taking the monitor with you on location, you get reliable color display soon after turning the monitor on.

*Based on EIZO's internal testing.



CG Series

Light-Shielding Hood

The CG Series comes bundled with a light-shielding that effectively prevents glare on the monitor's screen caused by ambient lighting. The hoods attach to the monitor magnetically, allowing users to attach the hood quickly and easily without needing to connect separate parts.



Film Emulation with 3D LUT

ColorNavigator 7 can create emulation data from the 3D LUT of the video content used in the color grading system for matching the look of the film on the monitor.

Not available with the CG2730 or CG2420.



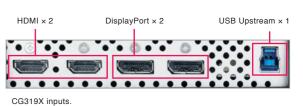
4K Resolution for Exceptional Detail

The CG319X and CG3146 display the DCI 4K standard (4096×2160) which is more than four times that of full HD (1920×1080). They are ideal for creating, editing, and referencing with 2D and 3D CGI, VFX, compositing, and color grading.



DCI 4K at 60 Hz with a Single Cable

The CG3146 and CG319X support the DCI 4K resolution at 60 Hz with the DisplayPort or HDMI input.



Certified for Quality and Performance

ColorEdge monitors have obtained TÜV Rheinland's Color Accuracy (Quick Stability grade) certification. Color Accuracy is the first quality and performance criterion to measure the color accuracy of display devices for multiple graphics fields such as photography, post production, design, and printing.

CG Series monitors are also recognized by Fogra as Class A FograCert Softproof Monitors. Using them in a FograCert Softproofing System ensures designers, print specifiers, and print producers can rely on the softproof for predictable and consistent results. In addition the CG247X is the first monitor to receive Idealliance's display-based soft proofing certification which confirms that the color stability, tone uniformity, and angular viewing consistency meets global industry standards for high quality proofs.



TÜVRheinland

Color Accuracy and Quick

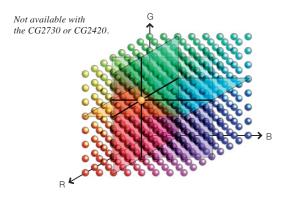
Visit www.eizoglobal.com/library/management/certifications/ for more information.

ColorEdge CG Series Features

For Media and Entertainment

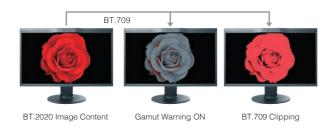
3D LUT for Accurate Color Display

A 3D LUT is included in the CG Series which adjusts colors individually on an RGB cubic table. The 3D LUT improves the monitor's additive color mixture (combination of RGB), which is a key factor in its ability to display neutral gray tones.



BT.709 Out of Gamut Warning

ColorEdge 4K monitors and CG279X include a Gamut Warning preset. When selected, the areas of a BT.2020 image that cannot be reproduced using BT.709 are clearly indicated by converting them to shades of gray. An additional mode also allows the editor to view BT.2020 images with the BT.709 color space, simulating how it would look to their audience in an HDTV environment.



Multiple Preset Color Modes

CG Series monitors provide quick access to several broadcast-standard preset color modes via a button on the front of the monitor such as EBU, SMPTE-C, and DCI. 4K models also include a preset mode for BT.2020.

Not available with the CG2730 or CG2420. Preset color modes vary by model.



True Black Display

In compliance with the DCI standard, the CG319X, CG247X, CG2730, and CG2420 offer a high contrast ratio of 1500:1 and CG279X a contrast ratio of 1300:1 for producing true blacks that are otherwise difficult to display on a typical LCD monitor. The CG Series is also equipped with a retardation film which allows tones to retain their depth even when viewed from an angle.

Contrast ratios refer to typical values when DUE Priority is set to



I/P Conversion for Flicker-Free Display

The HDMI input of ColorEdge monitors supports I/P (interlace/progressive) conversion for converting the interlace signals from TV and video into progressive signals for flicker-free display.



Interlace Signal



True HDR

HDR (High Dynamic Range) is a range that approximates the human perception of color and light, accurately displaying both very bright and very dark areas without sacrificing the integrity of either. The ColorEdge PROMINENCE CG3146 achieves the 1000 cd/m² high brightness level (typical) needed for HDR content display. It also offers a typical contrast ratio of 1,000,000:1 for accurately displaying light and dark



ColorEdge PROMINENCE CG3146

SDI Connectivity

The ColorEdge PROMINENCE CG3146 is equipped with a Single-Link 12G/6G/3G/HD-SDI and Dual- or Quad-Link 3G*/HD-SDI connections for seamless transmission of 4K video data.

*2 sample interleave supported.

HDR Workflow

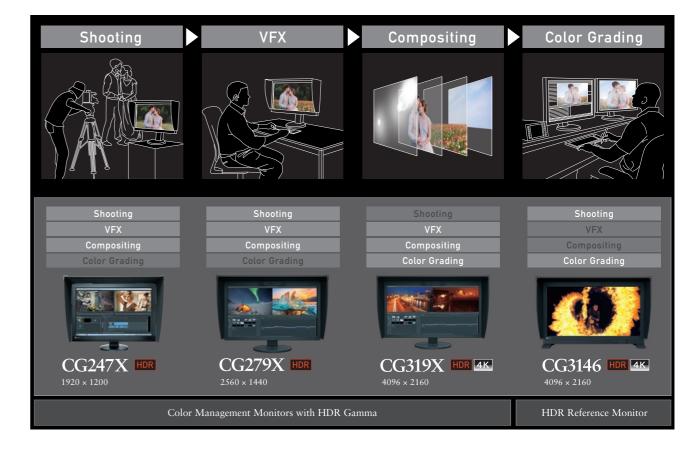
In addition to the ColorEdge PROMINENCE CG3146 HDR reference monitor, EIZO offers HLG (hybrid log-gamma) and PQ (perceptual quantization) curves for many of its current CG Series monitors. The optimized gamma curves render images to appear more true to how the human eye perceives the real world compared to SDR (standard dynamic range).



SDR (Standard Dynamic Range)







ColorEdge CG Series Features

For Media and Entertainment

Network Color Management Software

ColorNavigator Network

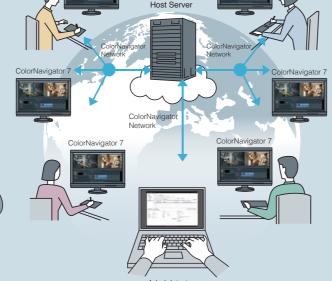


ColorNavigator Network provides centralized quality control of ColorEdge CG Series monitors that have ColorNavigator 7 or NetAgent installed. ColorNavigator Network is hosted on a secure cloud server. An administrator can set the color modes, schedule self-calibration, activate key lock to prevent unintended changes to color settings, register or adjust asset management settings, and import/export monitor settings.

ColorNavigator Network makes managing multiple monitors on a network simple and efficient.

For many studios, maintaining properly adjusted monitors had to be done manually, consuming a great deal of time.





Benefits

Work Efficiency
Significantly reduce your
workload and annual

maintenance costs.

Remote
Color Management

Unify color display on all ColorEdge monitors within your organization, even those that are located in other cities or countries.

Asset Management
Smoothly manage assets
from a single PC.

ColorEdge CS Series Features

For Aspiring Creatives

4K UHD Resolution

The CS2740 is the first CS series monitor to implement 4K UHD resolution (3840 \times 2160), which is four times the size of Full HD. The remarkable detail ensures that high resolution photos and other content are displayed crisply.



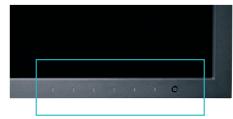
Ample Screen Size

The CS Series offers 24.1 and 27-inch screen sizes to suit individual user preferences. 27-inch models provide ample space for displaying Full HD content in full with enough space to show toolbars, palettes and other windows or applications simultaneously.



Sleek, User-Friendly Design

The CS Series' user-friendly design features unobtrusive frames, electrostatic switches, an ergonomic stand, and more.



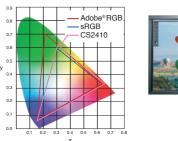
Electrostatic Switches



Built-In Carrying Handle

sRGB Model for Hobbyists

The CS2410 covers more than 100% of the sRGB color space, so digital content intended for viewing in an sRGB environment is reproduced faithfully. It includes many of the advanced features of the ColorEdge lineup while also meeting the varying needs of hobbyists.





Single Cable Connection with USB Type-C

The CS2740 and CS2731 feature USB Type-C connectivity with 60 W power delivery. Simply plug in and get creative without worrying about additional cable clutter.



QUICK COLOR MATCH

See page 13 for details

Use the CS Series with Quick Color Match software to easily achieve accurate prints.



Built-In Calibration Sensors



Automatically calibrates while you work

Visual Technology



Business Enterprise



Creative Work

Company



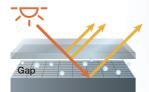


Healthcare



IP Decoding Solutions

In-House Optical Bonding



Without Bonding



With Bonding



Research and Development





Global Reach



Security & Surveillance / Maritime

Market-Focused Cloud Solutions









Quality Control



Customization



Air Traffic Control

Software for Improved Workflow



Use a single mouse across two PCs



Synchronized adjustment of multiple monitors



Simplified CMS with automatic software and printer settings adjustment



Home Entertainment

Specifications























31." CG3146

31.1" CG319X

27" CG279X

24.1" CG247X

27" CG2730

24.1" CG2420

27" CS2740

27" CS2731

24.i" CS2420

24.i" CS2410	

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Miles County Types Act 2					Alt Mode, Power Delivery Source 15 W				Port Alt Mode, Power Delivery	Port Alt Mode, Power Delivery		
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Part	Dow	wnstream	USB 3.1 Gen 1: Type-A x 3	USB 3.1 Gen 1: Type-A x 3	USB 3.1 Gen 1: Type-A x 2	USB 2.0: Type-A × 2	USB 3.1 Gen 1: Type-A x 3	USB 3.1 Gen 1: Type-A x 3	USB 3.1 Gen 1: Type-A x 2	USB 3.1 Gen 1: Type-A x 2	USB 3.1 Gen 1: Type-A x 3	USB3.1 Gen 1: Type-A x 3
Part			(Battery Charging 10.5 W max. x 1)	(Battery Charging 10.5 W max. x 1)	USB 2.0: Type-A × 2		(Battery Charging 10.5 W max. x 1)	(Battery Charging 10.5 W max.	USB 2.0: Type-A × 2	USB 2.0: Type-A × 2	(Battery Charging 10.5 W max.	(Battery Charging 10.5 W ma
Part			, , , , , , , , , , , , , , , , , , , ,	, , , , , , ,	,,,,,		, , , , , , , , , , , , , , , , , , , ,		3,1-1	3,1.		
Post Proc. Contention 20 W	wer Powe	ver Requirements	AC 100 - 240 V 50 / 60 Hz	AC 100 - 240 V 50 / 60 Hz	AC 100 - 240 V 50 /60 Hz	AC 100 - 240 V 50 / 60 Hz	AC 100 - 240 V 50 / 60 Hz	,	AC 100 - 240 V 50 / 60 Hz	AC 100 - 240 V 50 / 60 Hz		AC 100 - 240 V, 50 / 60 Hz
Manual Processor Manual Proc												
Part See New York 1/4 or less												
The color The												
New Column Selection Yes												
Value Valu	Stan	ndby Mode	1 W or less	1.2 W or less	1 W or less	0.5 W or less	0.6 W or less	0.6W or less	1 W or less	1 W or less	0.6W or less	0.6 W or less
Value Valu	uilt-in Calibratio	tion Sensor	Yes	Yes	Yes	Yes	Yes	Yes	_	_	_	<u> </u>
Pack Mode David Mode Pack Mode Pac	atures & Brigh	ahtness Stabilization	Yes	Yes	Yes	Yes	Yes	Yes	_	_	_	_
Pack Mode David Mode Pack Mode Pac	nctions Digit	ital Uniformity Equalizer	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Migration Migr			Color Mode (BT 2020, BT 709, DCI	Color Mode (BT 2020, BT 709, DCI	Color Mode (User BT 2020 BT 709 DCI	Color Mode (Custom, Adobe BGB, sBGB)	Color Mode (Custom, Adobe RGR	Color Mode (Custom, Adobe	Color Mode (User, Adobe BGB	Color Mode (User, Adobe BGB	Color Mode (Custom, Adobe	Color Mode (Custom, sRGB,
## 17 US. Calebration Syste States Annex Half Series (Lateration) Annex Half Series (Lateration) Fig. PS 2 Annex (Person)	1.00											, , , , ,
Mile Remain						TIEO703, EBO, GIVII TE-O, DOI, Calibration)	31 IGB, Odilbration)	riab, sriab, calibration)	31 IGB, Calibration)	SHOD, Calibration)	ridb, sildb, calibration)	Calibration
\$75 4.47 - 569 x 260 cm \$75 x 447 - 569 x 260 cm \$75 x 440 c				· · · · · · · · · · · · · · · · · · ·	1	111.0.70						
Part										_	_	
Figure F	ysical Dimer	ensions (Landscape, W x H x D)	757 x 488 x 208 mm	735 x 434 - 588 x 290 mm	638 × 415.9 - 570.9 × 265 mm	575 × 417 - 545 × 245.5 mm	638 × 404.1 - 559.1 × 245 mm	554.4 × 396 - 551 × 245 mm	638 × 404.1 - 559.1 × 265 mm		554.4 × 396 - 551 × 245 mm	554.4 × 396-551 × 245 mm
Part	pecifi- Dime	ensions (Portrait, W x H x D)	_	_	390 × 649 - 689 × 265 mm	398 × 594.5 - 642.5 × 245.5 mm	378.2 × 649 - 689 × 245 mm	362 × 565.4 - 647.2 × 245 mm	378.2 × 649 - 689 × 265 mm	378.2 × 649 - 689 × 265 mm	362 × 565.4 - 647.2 × 245 mm	362 × 565.4-647.2 × 245 mm
Part	tions Dimer	ensions (Without Stand, W x H x D)	757 × 463 × 170 mm	735 × 423 × 71.5 mm	638 × 390 × 69.4 mm	575 × 398 × 75 mm	638 × 378.2 × 64 mm	554.4 × 362 × 64 mm	638 × 378.2 × 75 mm	638 × 378.2 × 75 mm	554.4 × 362 × 64 mm	554.4 × 362 × 64 mm
Net Weight (Missing Bland) 25 kg 12 kg 13 kg 18 kg 17 kg 13 kg 18 kg 17 kg 18 kg 17 kg 18 kg 17 kg 18 kg				754.4 × 443.6 - 597.6 × 381.5 mm	657.4 × 425.6 - 580.6 × 353.5 mm	596 × 427.8 - 555.8 × 356.7 - 380 mm	657.4 × 413.8 - 568.8 × 336 mm	572.4 × 405 - 560 × 336 mm	_		_	1_
Mac Weight (Withou Statut) 25.2 kg 1.5 kg												
New Weight With Hook) 27 A Ang 13 Sing 11 sig 9.7 kg 9.5 kg 8.5 kg											T T T T T T T T T T T T T T T T T T T	_
Height Adjustment Hange								-	-			
Till												
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Plots Plot	Tilt		_									
Proof Hote Spacing (PEA Standard)	Swiv	vel	_	344°				344°				
Hole Spacing (YESA Banderd) 200 x 200 mm 100 x 100 mm 100	Pivot	ot	_	_	90°	90°	90°	90°	90°	90°	90°	90°
Departing Temperature Depa			200 × 200 mm	100 × 100 mm	100 × 100 mm	100 × 100 mm		100 × 100 mm	100 × 100 mm	100 × 100 mm		
James on Same Control (James Control												
For control (Library) (Control (Library)) (Con												
CES-3 (B), TUVS, PSE, VCCH-B, RCM, EAC, RoH-S, WEEE, TUVErgonomics CES-3 (B), TUVS, PSE, VCCH-B, RCM, EAC, RoH-S, WEEE, TUVErgonomics CES-3 (B), TUVS, PSE, VCCH-B, RCM, EAC, RoH-S, WEEE, TUVErgonomics CES-3 (B), TUVS, PSE, VCCH-B, RCM, EAC, RoH-S, WEEE, TUVErgonomics CES-3 (B), TUVS, PSE, VCCH-B, RCM, EAC, RoH-S, WEEE, TUVErgonomics CES-3 (B), TUVS, PSE, VCCH-B, RCM, EAC, RoH-S, WEEE, TUVErgonomics CES-3 (B), TUVS, PSE, VCCH-B, RCM, EAC, RoH-S, WEEE, TUVErgonomics CES-3 (B), TUVS, PSE, VCCH-B, RCM, EAC, RoH-S, WEEE, TUVErgonomics CES-3 (B), TUVS, PSE, VCCH-B, RCM, EAC, RoH-S, WEEE, TUVErgonomics CES-3 (B), TUVS, PSE, VCCH-B, RCM, EAC, RoH-S, WEEE, TUVErgonomics CES-3 (B), TUVS, PSE, VCCH-B, RCM, EAC, RoH-S, WEEE, TUVErgonomics CES-3 (B), TUVS, PSE, VCCH-B, RCM, EAC, RoH-S, WEEE, TUVErgonomics CES-3 (B), TUVS, PSE, VCCH-B, RCM, EAC, RoH-S, WEEE, TUVErgonomics CUVCh-B, RCM, EAC, RoH-S, WEEE, TUVErgonomics TUVChor Accuracy (Quick Stability), Porgrader Subproofing System (class A) Supported Su												
EAC, RoHS, WEEE, TÜV/Ergonomics, TÜV/Colro Accuracy (Quick Stability), FograCert Softproofing System (class A) FograCert Softproofing System (class A)												
TÜV/Color Accuracy (Quick Stability), FograCert Softproofing System (class A) FograCert Softproofing System (class A) Supported Supporte												CAN ICES-3 (B), TÜV/S, PSE
FograCert Sothproofing System (class A) Supported Su	e latest informa	nation.)	EAC, ROHS, WEEE, TUV/Ergonomics									
dicated Quick Color Match Tware Match Tware Color Match Tware Match Twar							3.1	371	TUV/Ergonomics	TUV/Ergonomics	TUV/Ergonomics	IUV/Ergonomics
dicated Quick Color Match Tware Match Tware Color Match Tware Match Twar				FograCert Softproofing System (class A)	FograCert Softproofing System (class A)	FograCert Softproofing System (class A)	FograCert Softproofing System (class A)	FograCert Softproofing System (class A)				
Supported Suppor	edicated Quic	ck Color Match	_	_	Supported	_	Supported	Supported	Supported	Supported	Supported	Supported
DisplayPort (2 m), HDMI (2 m) Displa			Supported	Supported		Supported						
DisplayPort (2 m), HDMI (2 m) AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, warranty card (alials) To Years 12.3 To Years 1												DisplayPort (2 m), HDMI (2 m
AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, warranty card willow mensions (Unit: mm) AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, warranty card AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, warranty card AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, warranty card AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, warranty card AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, quick reference, warranty card AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, quick reference, warranty card AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, quick reference, warranty card AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, quick reference, warranty card AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, quick reference, warranty card AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, quick reference, warranty card AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, quick reference, warranty card AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, quick reference, warranty card AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, quick reference, warranty card AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, quick reference, warranty card AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, quick reference, warranty card AC power cord, USB cable, setup guide, adjustment certificate, ScreenCleaner, monitor hood, quick reference, warranty ca		2 45.00	-,, (,, (,		, , , , , , , , , , , , , , , , , , ,							
adjustment certificate, ScreenCleaner, monitor hood, warranty card monitor hood, warra	00000100	nere	AC power cord LISP cable setup suids		AC nower cord LISP coble setup cride		AC nower cord LISB cable satura	AC power cord LISP cable satura	AC power cord LISP cable setup	AC nower cord LISB cable cature	AC nower cord LISP coble setup	AC power cord LISB achie
monitor hood, warranty card mo	av vanz Otha											· ·
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757	country. se contact O for tails.)		HDMI	5 Years 1,2,3	5 Years ^{1,2,3}	5 Years 123	5 Years 12,3	5 Years ^{1,2,3}	5 Years ^{1,3}	5 Years ^{1,3}	5 Years 1,3	5 Years 1,3
	country. se contact ZO for tails.)		HDMI	5 Years ^{1,2,3}	5 Years ^{1,2,3}	5 Years ^{12,3}	5 Years ^{1,2,3}	5 Years ^{1,2,3}	5 Years ^{1,3}	5 Years ^{1,3}	5 Years ^{1,3}	5 Years ^{1,3}
	country. ase contact ZO for stails.) arranty		HDMI	5 Years ^{12,3}	638 69.4	5 Years ^{12,3}	5 Years 1.2.3	5 Years ^{1,2,3}	5 Years ^{1,3}	5 Years ^{1,3}	5 Years ^{1,3}	5 Years ^{1,3}
	country. ase contact ZO for etails.) arranty		HDMI	735 71.5	638 69.4	5 Years 123	5 Years ^{12,3}	5 Years 12.3	5 Years ^{1,3}	5 Years ^{1,3}	5 Years ^{1,3}	5 Years ^{1,3}
	country. se contact ZO for tails.)		HDMI	735 71.5	638 69.4	5 Years 12.3	5 Years 12.3	5 Years 1.2.3	5 Years ^{1,3}	5 Years ^{1,3}	5 Years ^{1,3}	5 Years ^{1,3}
	country. se contact 'O for tails.)		HDMI	735 71.5	638 69.4	575 75	5 Years 12.3	5 Years 123	5 Years ^{1,3}	5 Years ^{1,3}	5 Years 13	5 Years ^{1,3}
200 200 205 205 205 205 205 205 205 205	country. se contact O for ails.)		HDMI	735 71.5	638 69.4	575 75	5 Years 12.3	5 Years 1.23	5 Years ^{1,3}	5 Years ^{1,3}	5 Years 1.3	5 Years ^{1,3}
208 290 265 265 265 265 245 245 245 265 265 265 245 245 245 245 245 245 245 245 245 24	country. see contact ZO for stails.)		HDMI	735 71.5	638 69.4	575 75	5 Years 12.3	5 Years 1.23	5 Years ^{1,3}	5 Years 1.3	5 Years 1.3	5 Years ^{1,3}
218 265 265 265 265 245 245 245	country. se contact 'O for tails.)		HDMI	735 71.5	638 69.4	575 75	5 Years 123	5 Years 123	5 Years ^{1,3}	5 Years 1.3	5 Years ^{1,3}	5 Years ^{1,3}
	country. ase contact ZO for etails.) arranty		HDMI	735	638 	575 75	5 Years 12.3	554.4	5 Years ^{1,3}	633	554.4	5 Years ^{1,3}

¹ Usage time is limited to 30,000 hours (10,000 hours for the CG3146 LCD panel).
2 Brightness of the CG Series is warranted for up to 10,000 hours if it is used within the recommended brightness of 120 cd/m² or less and the color temperature between 5000 - 6000K.
When CG3146 is used at a color temperature of 6500K, a brightness level of at least 800 cd/m² is warranted.
When CG319X or CG279X are used at a color temperature of 5000 - 6000K, a brightness level of at least 120 cd/m² is warranted.
3 Free from bright sub-pixels for 6 months from the date of purchase.
With current LCD technology, a panel may contain a limited number of missing or flickering pixels.