### Accessories

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

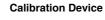


### CH2700

Supported Models: CG279X, CG2731

CH2400 Supported Models: CG248-4K, CG2420, CS2420, CS2410

CH5 Supported Models: CG277



EX3 Adjust CS Series monitors to your ideal settings with this external calibration device.



### Monitor Cleaning Kit ScreenCleaner<sup>\*\*</sup>

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





Screen-to-Print Color Matching Tool QUICK COLOR MATCH Easy color matching tool for simplifying monitor, retouching software, and printer settings.





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

### ColorNavigator 7 Compatibility Information (as of May, 2019)

See www.eizoyic	see www.eizogiobal.com for the falest information.							
	Мас	Windows	Linux					
Compatible OS	macOS Mojave (10.14) /macOS High Sierra (10.13) / macOS Sierra (10.12) / OS X El Capitan (10.11)	Windows 10 (32-bit, 64-bit) / 8.1 (32-bit, 64-bit) / 7 (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					
EIZO	EX2, EX3, Built-In Calibration Sensor					
basICColor	DISCUS					
Klein	K-10, K-10A					
Photo Research	PR-655, RP-670, PR-680					
Konica Minolta	CS-2000, CS-2000A, CS-200, CA-210, CA-310					
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

# **EIZD** Corporation

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# 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.



**True to Creativity** 





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.







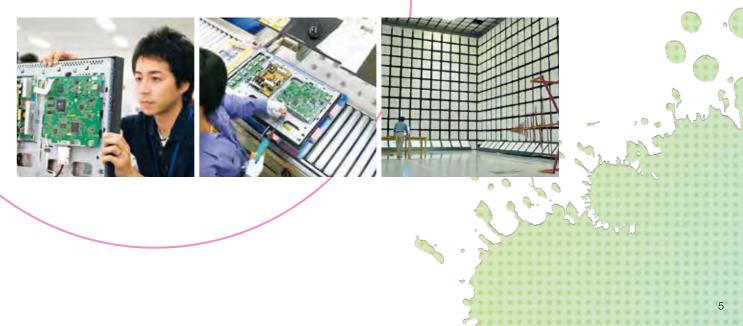
# Ease of Use

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

















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





CS2731 27" NEW





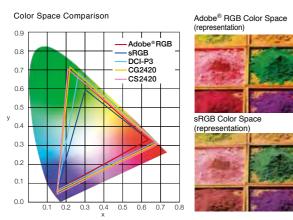


# ColorEdge<sup>•</sup> Common Features

# 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.

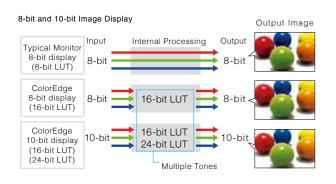


# 10-Bit Simultaneous Display

With 10-bit simultaneous color display\* from a 16-bit LUT (24-bit for CG319X and CG3145) 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.

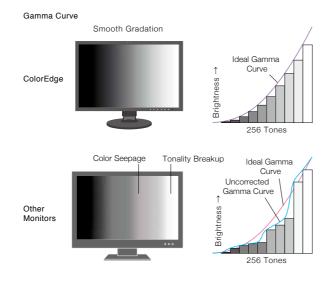
CS2410 supports 8-bit display.

\*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 CG3145) 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

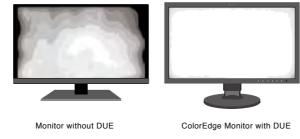


Image is for illustrative purposes only. Actual results will vary depending on model and environmen

# Wide Viewing Angles with IPS Panels

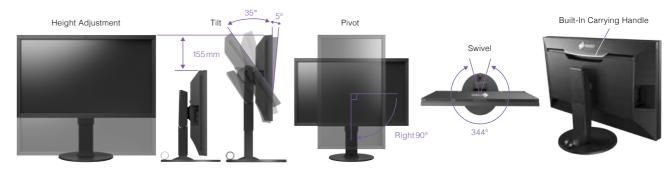
The 178° wide viewing angles afforded by the IPS panel technology allows two or more people to view the screen at once with little change in color or contrast.

# 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. CG3145 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 CG279X, CG319X, and CG3145 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 CG3145 is used at a color temperature of 6500K, a brightness level of at least 800 cd/m<sup>2</sup> is warranted. When CG319X or CG279X are used at a color temperature of 5000 - 6000K, a brightness level of at least 120 cd/m<sup>2</sup> is warranted.

# **Zero Bright Pixels**

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







# ColorEdge<sup>®</sup> Software Solutions

# Color Management Software ColorNavigator 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.

Returns to original state Recalibration Color Deviation

Color Modes in ColorNavigator 7



### i ( 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.

# 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

# **Retouching Software Settings**

Quick Color Match automatically adjusts your ColorEdge monitor's gain, brightness, gamma, and color space (Adobe® RGB) and creates a profile for these 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.



### **Recommended Monitors**





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 a full list of supported monitors, printers, software, and papers visit www.eizoglobal.com/products/coloredge/qcm For more information visit www.eizoglobal.com/library/management/qcm-cn







# **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.

# ColorNavigator or Quick Color Match?

# ColorEdge<sup>®</sup> 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. CG3145 is not equipped with a built-in sensor.



Calibration

Ambient

Temperature Detection

Color / Brightness

Uniformity Adjustment

Gradation (Gamma

Adjustment

Adiustment

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 CG3145, CG319X, and CG279X so they can distinguish between various temperature changing patterns to calculate even more accurate correction.

\*Patent pending.

# 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.

\*The CG277 takes 7 minutes and CG3145 takes 30 minutes

# 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.

# 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.

\*The CG277 comes with a non-magnetic hood





# 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.

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

# **4K Resolution** for Exceptional Detail

# The Highest Pixel Density Yet

The CG248-4K offers the highest pixel density yet in the ColorEdge linup at an astonishing 185 ppi for exceptionally smooth image display. The 4K UHD screen (3840 × 2160) makes it ideal for high-resolution photography or as a reference monitor for 4K video creation.



# Quadruple the Resolution of Full HD

The CG319X and CG3145 display the DCI 4K standard (4096  $\times$  2160) which is more than four times that of full HD ( $1920 \times 1080$ ). 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 CG3145 and CG319X support the DCI 4K resolution at 60 Hz with the DisplayPort or HDMI input.



14

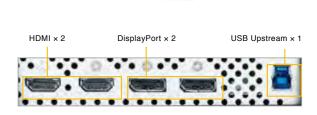




Color Accuracy and Quick

www.tuv.com ID 673700000





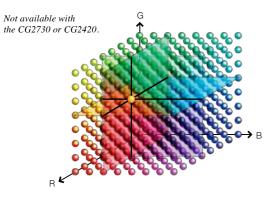
# ColorEdge<sup>•</sup> CG Series Features



# 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.



# 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 BT.2020 EBU, SMPTE-C, and DCI. 4K models also include a preset mode for BT.2020. In addition, CG Series monitors\* are equipped with HDR modes for both HLG and PQ gamma curves.

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

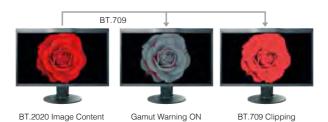


# I/P Conversion for Flicker-Free Display

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.

# 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 called BT.709 Clipping (Rec. 709 Clipping for 4K models) 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.

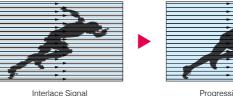


# True Black Display

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 "Brightness"





Progressive Signa

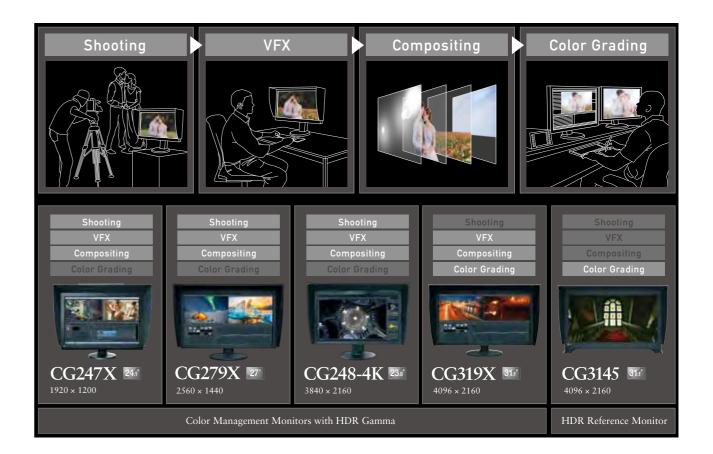
# True HDR

HDR (High Dynamic Range) is a range that approximates the human perception of color and light as content is shown on a display device. The ColorEdge PROMINENCE CG3145 achieves the 1000 cd/m<sup>2</sup> high brightness level (typical) needed for HDR content display. It also offers a typical contrast ratio of 1,000,000:1 for displaying true blacks.

# HDR Workflow

In addition to the ColorEdge PROMINENCE CG3145 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)

HDR (High Dynamic Range)



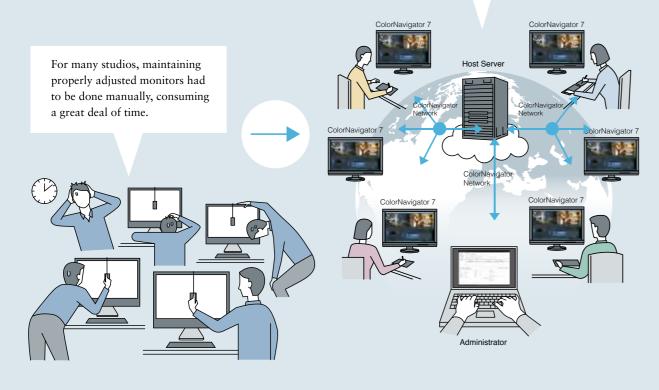
# ColorEdge<sup>®</sup> CG Series Features

For Media and Entertainment



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.



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.





# Sleek, User-Friendly Design

24 1920×1200

# **Slimmer Bezels**

The slim cabinet design features unobtrusive frames so you can focus more on the screen. Compared to the previous model, CS2420's bottom bezel is about 59% slimmer.



CS2420

# **Built-In Handle for Easy Carrying**

A carrying handle on the back of the monitors allows you to easily move them from one location to another. The weight of both monitors has been reduced significantly compared to the previous model to make them even easier to carry.



# **Easy-Access USB Ports**

The monitors are equipped with three easy-to-access USB 3.0 ports, including one port for battery charging devices such as a smartphone.





# Seamless Electrostatic Switches

The flat design uses electrostatic switches on the front bezel in place of traditional buttons for seamless access to the monitor settings.



# Single Cable Connection with USB Type-C

The CS2731 is the first in the ColorEdge lineup to 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**

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







# Security & Surveillance / Maritime

# Specifications









24.1 CG247X



27″ CG2730

24.1" CG2420

31.<sup>4</sup> CG3145 31.<sup>4</sup> CG319X 23.<sup>6</sup> CG248-4K 27<sup>6</sup> CG279X 27<sup>6</sup> CG277

Viewatt Pixel P Pixel D Graysc Display Usplay Viewing Bright Recomm Contra HDR G Respon Color C Video Signals USB USB USB Upstree Downs Power Power Power	cklight e tive Resolution	IPS           Wide-Gamut LED           31.1*/78.9 cm           4096 × 2160 (17:9 aspect ratio)           698 × 368.1 mm           0.170 × 0.170 mm           149 ppi           DisplayPort, HDMI: 1,024 tones           (a palette of 65 thousand)           DisplayPort, HDMI: 1.07 billion           (a 24-bit palette)	4K IPS Wide-Gamut LED 31.1* / 78.9 cm 4096 × 2160 (17:9 aspect ratio) 698 × 368.1 mm 0.170 × 0.170 mm 149 ppi DisplayPort, HDMI: 1,024 tones (a palette of 65 thousand)	IPS           Wide-Gamut LED           23.8" / 60 cm           3840 × 2160 (16:9 aspect ratio)           527 × 296.5 mm           0.137 × 0.137 mm           185 ppi           DisplayPort, HDMI: 1,024 tones           (a palette of 65 thousand)	IPS Wide-Gamut LED 27' / 68.4 cm 2560 × 1440 (16:9 aspect ratio) 596.7 × 335.7 mm 0.233 × 0.233 mm 109 ppi USB Type-C, DisplayPort, HDMI: 1,024 tones (a palette of 65 thousand)	IPS           Wide-Gamut LED           27" / 68 cm           2560 x 1440 (16:9 aspect ratio)           596.7 x 335.6 mm           0.233 x 0.233 mm           109 ppi           DisplayPort, HDMI: 1,024 tones	IPS Wide-Gamut LED 24.1°/61 cm 1920 × 1200 (16:10 aspect ratio) 518.4 × 324 mm 0.270 × 0.270 mm 94 ppi DisplayPort, HDMI: 1,024 tones	IPS           Wide-Gamut LED           27' / 68.5 cm           260 × 1440 (16:9 aspect ratio)           596.7 × 335.7 mm           0.233 × 0.233 mm           109 ppi           DisplayPort, HDMI: 1,024 tones	IPS Wide-Gamut LED 24.1* / 61.1 cm 1920 × 1200 (16:10 aspect ratio) 518.4 × 324 mm 0.270 × 0.270 mm 94 ppi	IPS Wide-Gamut LED 27" / 68.5 cm 2560 × 1440 (16:9 aspect ratio) 596.7 × 335.7 mm 0.233 × 0.233 mm 109 ppi	IPS Wide-Gamut LED 24.1" / 61.1 cm 1920 x 1200 (16:10 aspect ratio) 518.4 x 324 mm 0.270 x 0.270 mm 94 ppi	IPS LED 24.1" / 61.1 cm 1920 x 1200 (16:10 aspect ratio) 518.4 x 324 mm 0.270 x 0.270 mm 94 ppi
Backlig Size       Native       Viewal       Pixel P       Pixel Q       Graysc       Display       Viewain       Bright       Respon       Contra       HDR G       Respon       Colora       Digital S       USB       USB       Power       Power       Typica       Maximum	cklight e wable Image Size (H x V) el Pitch el Density ayscale Tones play Colors wing Angles (H / V, typical)	Wide-Gamut LED           31.1" / 78.9 cm           4096 × 2160 (17:9 aspect ratio)           698 × 368.1 mm           0.170 × 0.170 mm           149 ppi           DisplayPort, HDMI: 1,024 tones (a palette of 65 thousand)           DisplayPort, HDMI: 1.07 billion	Wide-Gamut LED           31.1" / 78.9 cm           4096 × 2160 (17:9 aspect ratio)           698 × 368.1 mm           0.170 × 0.170 mm           149 ppi           DisplayPort, HDMI: 1,024 tones	Wide-Gamut LED           23.8" / 60 cm           3840 × 2160 (16:9 aspect ratio)           527 × 296.5 mm           0.137 × 0.137 mm           185 ppi           DisplayPort, HDMI: 1,024 tones	Wide-Gamut LED           27" / 68.4 cm           2560 x 1440 (16:9 aspect ratio)           596.7 x 335.7 mm           0.233 x 0.233 mm           109 ppi           USB Type-C, DisplayPort, HDMI: 1,024	Wide-Gamut LED           27* / 68 cm           2560 x 1440 (16:9 aspect ratio)           596.7 x 335.6 mm           0.233 x 0.233 mm           109 ppi           DisplayPort, HDMI: 1,024 tones	Wide-Gamut LED 24.1*/61 cm 1920 × 1200 (16:10 aspect ratio) 518.4 × 324 mm 0.270 × 0.270 mm 94 ppi	Wide-Gamut LED           27" / 68.5 cm           2560 × 1440 (16:9 aspect ratio)           596.7 × 335.7 mm           0.233 × 0.233 mm           109 ppi	Wide-Gamut LED 24.1* / 61.1 cm 1920 × 1200 (16:10 aspect ratio) 518.4 × 324 mm 0.270 × 0.270 mm 94 ppi	Wide-Gamut LED 27" / 68.5 cm 2560 × 1440 (16:9 aspect ratio) 596.7 × 335.7 mm 0.233 × 0.233 mm 109 ppi	Wide-Gamut LED           24.1" / 61.1 cm           1920 x 1200 (16:10 aspect ratio)           518.4 x 324 mm           0.270 x 0.270 mm	LED 24.1' / 61.1 cm 1920 × 1200 (16:10 aspect ratio) 518.4 × 324 mm 0.270 × 0.270 mm
Size Native Viewat Pixel P Pixel D Graysc Display Viewing Bright Recomm Contra HDR G Respon Color C Video Signals Digital S USB Upstree Downs Power Power Topica Maximu	e iive Resolution wable Image Size (H x V) el Pitch el Density ayscale Tones play Colors wing Angles (H / V, typical)	31.1* / 78.9 cm 4096 × 2160 (17:9 aspect ratio) 698 × 368.1 mm 0.170 × 0.170 mm 149 ppi DisplayPort, HDMI: 1,024 tones (a palette of 65 thousand) DisplayPort, HDMI: 1.07 billion	31.1* / 78.9 cm 4096 × 2160 (17:9 aspect ratio) 698 × 368.1 mm 0.170 × 0.170 mm 149 ppi DisplayPort, HDMI: 1,024 tones	23.8* / 60 cm 3840 × 2160 (16:9 aspect ratio) 527 × 296.5 mm 0.137 × 0.137 mm 185 ppi DisplayPort, HDMI: 1,024 tones	27* / 68.4 cm 2560 × 1440 (16:9 aspect ratio) 596.7 × 335.7 mm 0.233 × 0.233 mm 109 ppi USB Type-C, DisplayPort, HDMI: 1,024	27* / 68 cm 2560 × 1440 (16:9 aspect ratio) 596.7 × 335.6 mm 0.233 × 0.233 mm 109 ppi DisplayPort, HDMI: 1,024 tones	24.1* / 61 cm 1920 × 1200 (16:10 aspect ratio) 518.4 × 324 mm 0.270 × 0.270 mm 94 ppi	27" / 68.5 cm 2560 × 1440 (16:9 aspect ratio) 596.7 × 335.7 mm 0.233 × 0.233 mm 109 ppi	24.1* / 61.1 cm 1920 × 1200 (16:10 aspect ratio) 518.4 × 324 mm 0.270 × 0.270 mm 94 ppi	27* / 68.5 cm 2560 × 1440 (16:9 aspect ratio) 596.7 × 335.7 mm 0.233 × 0.233 mm 109 ppi	24.1* / 61.1 cm 1920 × 1200 (16:10 aspect ratio) 518.4 × 324 mm 0.270 × 0.270 mm	24.1° / 61.1 cm 1920 × 1200 (16:10 aspect ratio) 518.4 × 324 mm 0.270 × 0.270 mm
Native     Viewat       Pixel P       Pixel Q       Graysc       Display       Viewing       Bright       Bright       Contra       HDR G       Respond       Color G       Video       Signals       Digital S       USB       USB       Power       Power       Typica       Maximum	tive Resolution wable Image Size (H x V) el Pitch el Density ayscale Tones play Colors wing Angles (H / V, typical)	4096 × 2160 (17:9 aspect ratio) 698 × 368.1 mm 0.170 × 0.170 mm 149 ppi DisplayPort, HDMI: 1,024 tones (a palette of 65 thousand) DisplayPort, HDMI: 1.07 billion	4096 × 2160 (17:9 aspect ratio) 698 × 368.1 mm 0.170 × 0.170 mm 149 ppi DisplayPort, HDMI: 1,024 tones	3840 × 2160 (16:9 aspect ratio) 527 × 296.5 mm 0.137 × 0.137 mm 185 ppi DisplayPort, HDMI: 1,024 tones	2560 × 1440 (16:9 aspect ratio) 596.7 × 335.7 mm 0.233 × 0.233 mm 109 ppi USB Type-C, DisplayPort, HDMI: 1,024	2560 × 1440 (16:9 aspect ratio) 596.7 × 335.6 mm 0.233 × 0.233 mm 109 ppi DisplayPort, HDMI: 1,024 tones	1920 × 1200 (16:10 aspect ratio) 518.4 × 324 mm 0.270 × 0.270 mm 94 ppi	2560 × 1440 (16:9 aspect ratio) 596.7 × 335.7 mm 0.233 × 0.233 mm 109 ppi	1920 × 1200 (16:10 aspect ratio) 518.4 × 324 mm 0.270 × 0.270 mm 94 ppi	2560 × 1440 (16:9 aspect ratio) 596.7 × 335.7 mm 0.233 × 0.233 mm 109 ppi	1920 × 1200 (16:10 aspect ratio) 518.4 × 324 mm 0.270 × 0.270 mm	1920 × 1200 (16:10 aspect ratio) 518.4 × 324 mm 0.270 × 0.270 mm
Viewatz Pixel P Pixel D Graysc Display Viewing Brightr Recomm Contra HDR G Respon Color G Video Nideo Signals USB USB USB Upstre Downs Power Power Typica Maxim	wable Image Size (H x V) el Pitch el Density ayscale Tones play Colors wing Angles (H / V, typical)	698 × 368.1 mm 0.170 × 0.170 mm 149 ppi DisplayPort, HDMI: 1,024 tones (a palette of 65 thousand) DisplayPort, HDMI: 1.07 billion	698 × 368.1 mm 0.170 × 0.170 mm 149 ppi DisplayPort, HDMI: 1,024 tones	527 × 296.5 mm 0.137 × 0.137 mm 185 ppi DisplayPort, HDMI: 1,024 tones	596.7 × 335.7 mm 0.233 × 0.233 mm 109 ppi USB Type-C, DisplayPort, HDMI: 1,024	596.7 × 335.6 mm 0.233 × 0.233 mm 109 ppi DisplayPort, HDMI: 1,024 tones	518.4 × 324 mm 0.270 × 0.270 mm 94 ppi	596.7 × 335.7 mm 0.233 × 0.233 mm 109 ppi	518.4 x 324 mm 0.270 x 0.270 mm 94 ppi	596.7 × 335.7 mm 0.233 × 0.233 mm 109 ppi	518.4 × 324 mm 0.270 × 0.270 mm	518.4 × 324 mm 0.270 × 0.270 mm
Pixel P Pixel D Graysc Display Viewing Brightr Recomm Color G Video Signals USB USB USB USB Upstree Downs Power Typica Maximum	el Pitch el Density ayscale Tones play Colors wing Angles (H / V, typical)	0.170 × 0.170 mm 149 ppi DisplayPort, HDMI: 1,024 tones (a palette of 65 thousand) DisplayPort, HDMI: 1.07 billion	0.170 × 0.170 mm 149 ppi DisplayPort, HDMI: 1,024 tones	0.137 × 0.137 mm 185 ppi DisplayPort, HDMI: 1,024 tones	0.233 × 0.233 mm 109 ppi USB Type-C, DisplayPort, HDMI: 1,024	0.233 × 0.233 mm 109 ppi DisplayPort, HDMI: 1,024 tones	0.270 × 0.270 mm 94 ppi	0.233 × 0.233 mm 109 ppi	0.270 × 0.270 mm 94 ppi	0.233 × 0.233 mm 109 ppi	0.270 × 0.270 mm	0.270 × 0.270 mm
Pixel D Grayso Display Viewing Bright Resport Contra HDR G Resport Color C Video Signals Digital S USB USB USB Upstree Power Power Typica Maximum	el Density ayscale Tones play Colors wing Angles (H / V, typical)	149 ppi DisplayPort, HDMI: 1,024 tones (a palette of 65 thousand) DisplayPort, HDMI: 1.07 billion	149 ppi DisplayPort, HDMI: 1,024 tones	185 ppi DisplayPort, HDMI: 1,024 tones	109 ppi USB Type-C, DisplayPort, HDMI: 1,024	109 ppi DisplayPort, HDMI: 1,024 tones	94 ppi	109 ppi	94 ppi	109 ppi		
Graysc Display Viewing Brightr Recomm Contra HDR G Respon Color C Video Video Video Signals Digital S USB USB Upstree Downs Power Power Typica Maximu	ayscale Tones play Colors wing Angles (H / V, typical)	DisplayPort, HDMI: 1,024 tones (a palette of 65 thousand) DisplayPort, HDMI: 1.07 billion	DisplayPort, HDMI: 1,024 tones	DisplayPort, HDMI: 1,024 tones	USB Type-C, DisplayPort, HDMI: 1,024	DisplayPort, HDMI: 1,024 tones					94 ppi	
Viewing Bright Recomm Contra HDR G Respon Color G Video Signals Digital S Digital S USB USB USB Power Power Typica Maxim	play Colors wing Angles (H / V, typical)	(a palette of 65 thousand) DisplayPort, HDMI: 1.07 billion					DisplayPort, HDIVII: 1,024 tones					
Viewing Bright Recomm Contra HDR G Respon Color G Video Nideo Signals Digital S Digital S USB USB USB Power Typica Maxim	wing Angles (H / V, typical)	DisplayPort, HDMI: 1.07 billion	(a palette of 65 thousand)	(a palette of 65 thousand)	tones (a palette of 65 thousand)				DisplayPort, HDMI: 1,024 tones		DisplayPort, HDMI: 1,024 tones	DisplayPort, HDMI, DVI-D: 256
Viewing Bright Recomm Contra HDR G Respon Color G Video Nideo Signals Digital S Digital S USB USB USB Power Typica Maxim	wing Angles (H / V, typical)					(a palette of 65 thousand)	(a palette of 65 thousand)	(a palette of 65 thousand)	(a palette of 65 thousand)	tones (a palette of 65 thousand)	(a palette of 65 thousand)	tones (a palette of 65 thousand)
Viewing Bright Recomm Contra HDR G Respon Color G Video Signals Digital S Digital S USB USB USB Power Typica Maximu	wing Angles (H / V, typical)				DVI: 256 tones (a palette of 65	DVI: 256 tones	DVI: 256 tones	DVI: 256 tones	DVI: 256 tones	DVI: 256 tones (a palette of 65	DVI: 256 tones	
Viewing Bright Recomm Contra HDR G Respon Color G Video Signals Digital S Digital S USB USB USB Power Typica Maxim	wing Angles (H / V, typical)				thousand)	(a palette of 65 thousand)	(a palette of 65 thousand)	(a palette of 65 thousand)	(a palette of 65 thousand)	thousand)	(a palette of 65 thousand)	
Brightm       Recomm       Contra       HDR G       Respon       Color G       Video       Signals       Digital S       USB       USB       Power       Typica       Maximum		(a 04 bit palatta)	DisplayPort, HDMI: 1.07 billion	DisplayPort, HDMI: 1.07 billion	USB Type-C, DisplayPort, HDMI: 1.07	DisplayPort, HDMI: 1.07 billion	DisplayPort, HDMI: 1.07 billion	DisplayPort, HDMI: 1.07 billion	DisplayPort, HDMI: 1.07 billion	USB Type-C, DisplayPort, HDMI:	DisplayPort, HDMI: 1.07 billion	DisplayPort, HDMI, DVI-D:
Brightm       Recomm       Contra       HDR G       Respon       Color G       Video       Signals       Digital S       USB       USB       Power       Power       Typica       Maximut		(a 24-bit palette)	(a 24-bit palette)	(a palette of 278 trillion)	billion (a palette of 278 trillion)	(a palette of 278 trillion)	(a palette of 278 trillion)	(a palette of 278 trillion)	(a palette of 278 trillion)	1.07 billion (a palette of 278 trillion)	(a palette of 278 trillion)	16.77 million
Brightm       Recomm       Contra       HDR G       Respon       Color G       Video       Signals       Digital S       USB       USB       Power       Typica       Maximum					DVI: 16.77 million (a palette of	DVI: 16.77 million	DVI: 16.77 million	DVI: 16.77 million	DVI: 16.77 million	DVI: 16.77 million (a palette of 278	DVI: 16.77 million	
Brightm       Recomm       Contra       HDR G       Respon       Color G       Video       Signals       Digital S       USB       USB       Power       Typica       Maximum					278 trillion)	(a palette of 278 trillion)	(a palette of 278 trillion)	(a palette of 278 trillion)	(a palette of 278 trillion)	trillion)	(a palette of 278 trillion)	
Brightm       Recomm       Contra       HDR G       Respon       Color G       Video       Signals       Digital S       USB       USB       Power       Typica       Maximum		178°, 178°	178°, 178°	178°, 178°	178°, 178°	178°, 178°	178°, 178°	178°, 178°	178°, 178°	178°, 178°	178°, 178°	178°, 178°
Recomm       Contra       HDR G       Resport       Color G       Video       Signals       Digital S       USB       USB       Power       Typica       Maximum		1000 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>	300 cd/m <sup>2</sup>	400 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>	400 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>	300 cd/m <sup>2</sup>
Contra HDR G Respon Color C Signals Digital S USB USB USB Power Power Typica Maximu	ommended Brightness for Calibration		_	120 cd/m <sup>2</sup> or less	_	120 cd/m <sup>2</sup> or less	120 cd/m <sup>2</sup> or less	120 cd/m <sup>2</sup> or less	120 cd/m <sup>2</sup> or less	_	120 cd/m <sup>2</sup> or less	_
HDR G Respon Color C Video Signals Digital S USB USB USB Downs Power Typica Maximu	ntrast Ratio (typical)	1,000,000:1	1500:1	1000:1	1300:1	1000:1	1500:1	1500:1	1500:1	1000:1	1000:1	1000:1
Respondent       Color G       Video       Signals       Digital S       USB     Upstreat       Downs       Power       Typica       Maximum	R Gamma	HLG. PQ curve	HLG. PQ curve	HLG, PQ curve (optional)	HLG, PQ curve (optional)	HLG, PQ curve (optional)	HLG, PQ curve (optional)	_	_	_	_	_
Color G Video Signals Digital S USB USB USB Downs Power Power Typica Maximu	sponse Time (typical)	10 ms (gray-to-gray)	9 ms (gray-to-gray)	14 ms (gray-to-gray)	13 ms (gray-to-gray)	6 ms (gray-to-gray)	10 ms (gray-to-gray)	13 ms (gray-to-gray)	10 ms (gray-to-gray)	16 ms (gray-to-gray)	15 ms (gray-to-gray)	14 ms (gray-to-gray)
Video Signals USB Power Power Typica Maximu	or Gamut (typical)	DCI-P3: 99%		Adobe® RGB: 99%, DCI-P3: 93%	Adobe <sup>®</sup> RGB: 99%, DCI-P3: 98%	Adobe® RGB: 99%, DCI-P3: 93%	Adobe® RGB: 99%, DCI-P3: 98%	Adobe <sup>®</sup> RGB: 99%, DCI-P3: 98%	Adobe® RGB: 99%, DCI-P3: 98%	Adobe® RGB: 99%	Adobe® RGB: 99%	sRGB: 100%
Signals Digital S USB Downs Power Typica Maximu			DisplayPort × 2 (HDCP 1.3), HDMI		USB Type-C (DisplayPort Alt Mode, HDCP		DisplayPort (HDCP 1.3), HDMI		DisplayPort (HDCP 1.3), HDMI		DisplayPort (HDCP 1.3), HDMI	DisplayPort (HDCP 1.3), HDMI
Digital S USB Upstree Downs Power Power Typica Maxim	ut reminais		1 2 1 2			DisplayPort (HDCP 1.3), HDMI		DisplayPort (HDCP 1.3), HDMI				
USB Upstre Downs Power Power Typica Maxim		x 2 (Deep Color, HDCP 2.2 / 1.4)	× 2 (Deep Color, HDCP 2.2 / 1.4)	x 2 (Deep Color, HDCP 1.4)	1.3), DisplayPort (HDCP 1.3), HDMI (Deep	(Deep Color, HDCP 1.4), DVI-D	(Deep Color, HDCP 1.4), DVI-D	(Deep Color, HDCP 1.4), DVI-D	(Deep Color, HDCP 1.4), DVI-D	1.3), DisplayPort (HDCP 1.3), HDMI (Deep		(DeepColor, HDCP 1.4), DVI-D
USB Upstre Downs Power Power Typica Maxim		Divisio Divisione 1071111	Division Division (CE) (CE)		Color, HDCP 1.4), DVI-D (HDCP 1.4)	(HDCP 1.4)	(HDCP 1.4)	(HDCP 1.4)	(HDCP 1.4)	Color, HDCP 1.4), DVI-D (HDCP 1.4)	(HDCP 1.4)	(HDCP 1.4)
Power Power Typica Maximu	ital Scanning Frequency (H / V)	DisplayPort: 25 - 137 kHz, 23 - 61 Hz			USB Type-C, DisplayPort,	DisplayPort, DVI: 26 - 89 kHz,	DisplayPort, DVI: 26 - 78 kHz,	DisplayPort, DVI: 26 - 89 kHz,	DisplayPort, DVI: 26 - 78 kHz,		DisplayPort, DVI: 26 - 78 kHz,	DisplayPort, DVI: 26 - 78 kHz,
Power Power Typica Maximu		HDMI: 15 - 136 kHz, 23 - 61 Hz	HDMI: 15 - 136 kHz, 23 - 61 Hz	22.5 - 71.5 Hz	DVI: 26 - 89 kHz, 23 -61 Hz	23.75 - 63 Hz	23 - 63 Hz	23 - 61 Hz	24 - 61 Hz	26 - 89 kHz, 23 - 61 Hz	24 - 61 Hz	23 - 63 Hz
Power Power Typica Maximu				HDMI: 14.5 - 135.5 kHz,	HDMI: 15 - 89 kHz, 23 - 61 Hz	HDMI: 15 - 78 kHz, 23.75 - 61 Hz	HDMI: 15 - 78 kHz, 24 - 61 Hz	HDMI: 15 - 89 kHz, 23 - 61 Hz	HDMI: 15 - 78 kHz, 24 - 61 Hz	HDMI: 15 - 89 kHz, 23 - 61 Hz	HDMI: 15 - 78 kHz, 24 - 61 Hz	HDMI: 15 - 68 kHz, 23 - 63 Hz
Power Power Typica Maximu				22.5 - 71.5 Hz								
Power Power Typica Maxim	stream	USB 3.1 Gen 1: Type-B	USB 3.1 Gen 1: Type-B	USB 3.1 Gen 1: Type-B	USB 3.1 Gen 1: Type-C	USB 2.0: Type-B × 2	USB 2.0: Type-B × 2	USB 3.1 Gen 1: Type-B × 2	USB 3.1 Gen 1: Type-B	USB 3.1 Gen 1: Type-C	USB 3.1 Gen 1: Type-B	USB 3.1 Gen 1: Type-B
Power Power Typica Maxim					(DisplayPort Alt Mode, Power					(DisplayPort Alt Mode, Power	1	
Power Power Typica Maxim					Delivery Source 15 W max.), Type-B					Delivery Source 60 W max.), Type-B		
Power Power Typica Maxim	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 3	USB 3.1 Gen 1: Type-A × 2,	USB 2.0: Type-A × 2	USB 2.0: Type-A × 2	USB 3.1 Gen 1: Type-A × 3	USB 3.1 Gen 1: Type-A	USB 3.1 Gen 1: Type-A × 2	USB 3.1 Gen 1: Type-A x 3	USB 3.1 Gen 1: Type-A × 3 (Battery
Typica Maxim			1	51	USB 2.0: Type-A × 2				(Battery Charging 10.5 W max. × 1)	USB 2.0: Type-A × 2	(Battery Charging 10.5 W max. × 1)	Charging 10.5 W max. × 1)
Typica Maxim	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 - 120 V / 200 - 240 V. 50 / 60 Hz	AC 100 - 120 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
Maxim		267 W	52 W	52 W	32 W	43 W	22 W	33 W	20 W	34 W	26 W	18 W
	ximum Power Consumption	-		136 W	-	43 W 99 W	60 W		20 W		92 W	57 W
			140 W		111 W			95 W		159 W		-
	wer Save Mode	1.2 W or less	1.2 W or less	9 W or less	1 W or less	0.7 W or less	0.7 W or less	0.6 W or less	0.7 W or less	1 W or less	0.7 W or less	0.7 W or less
	ndby Mode	0.7 W or less	1.2 W or less	9 W or less	1 W or less	0.5 W or less	0.5 W or less	0.6 W or less	0.6 W or less	1 W or less	0.6 W or less	0.6 W or less
Built-In Calibration		—	Yes	Yes	Yes	Yes	Yes	Yes	Yes	—	—	—
Dedicated Quick	ick Color Match	-	—	—	Supported	Supported	_	Supported	Supported	Supported	Supported	Supported
Software ColorN	orNavigator 7	Supported	Supported	Supported	Supported	Supported	Supported	Supported	Supported	Supported	Supported	Supported
Features & Brightn	ghtness Stabilization	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	—	_	_
Functions Digital	ital Uniformity Equalizer	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	set Modes	Color Mode (BT.2020, BT.709, DCI,	Color Mode (BT.2020, BT.709,	Color Mode (Custom, Adobe RGB,	Color Mode (User, BT.2020, BT.709, DCI,	Color Mode (Custom, Adobe RGB,	Color Mode (Custom, Adobe RGB,	Color Mode (Custom, Adobe RGB,	Color Mode (Custom, Adobe RGB,	Color Mode (User, Adobe	Color Mode (Custom,	Color Mode (Custom, sRGB,
		PQ BT.2100, PQ BT.709, PQ DCI,	DCI, PQ BT.2100, PQ DCI,	sRGB, REC709, EBU, SMPTE-C,	PQ DCI, PQ BT.2100, HLG BT.2100,	sRGB, REC709, EBU, SMPTE-C,	sRGB, REC709, EBU, SMPTE-C,	sRGB, Calibration)	sRGB, Calibration)	RGB, sRGB, Calibration)	Adobe RGB, sRGB, Calibration)	Calibration)
		HLG BT.2100, Calibration)	HLG BT.2100, Calibration)	DCI, REC2020, Calibration)	Adobe RGB, sRGB, Calibration)	DCI, Calibration)	DCI, Calibration)	, ,	, , , , , , , , , , , , , , , , , , , ,			,
Supplied Others	ers	AC power cord, USB cable, setup		AC power cord, USB cable,	AC power cord, USB cable,	AC power cord, USB cable,	AC power cord, USB cable, setup	AC power cord, USB cable,	AC power cord, USB cable,	AC power cord, USB cable,	AC power cord, USB cable,	AC power cord, USB cable,
Accessories		guide, adjustment certificate,	setup guide, adjustment	setup guide, EIZO LCD Utility	adjustment certificate, setup	setup guide, EIZO LCD Utility	guide, EIZO LCD Utility Disk	DisplayPort cable, HDMI cable, setup			DisplayPort cable, HDMI cable,	setup guide, warranty card
(May vary		ScreenCleaner, monitor hood,	certificate, ScreenCleaner,	Disk (ColorNavigator software,	guide, ScreenCleaner, monitor	Disk (ColorNavigator software,	(ColorNavigator software, PDF		guide, EIZO LCD Utility Disk		Setup guide, EIZO LCD Utility	setup guide, warranty eard
by country.		warranty card	monitor hood, warranty card	PDF user's manual), adjustment	hood, warranty card	PDF user's manual), adjustment	user's manual), adjustment	(ColorNavigator software, PDF user's			Disk (ColorNavigator software,	
Please contact		warranty card	monitor nood, wananty card	certificate, ScreenCleaner,	nood, warranty card	certificate, ScreenCleaner,			manual), Adjustment certificate,		PDF user's manual), Stand base,	
EIZO for			705 404 500 000	monitor hood, quick reference,		monitor hood, quick reference,	hood, warranty card	ScreenCleaner, monitor hood, quick			Cable holder, Mounting screw,	
details.)		757 400 000 5	735 × 434 - 588 × 290 mm	warranty card	000 445 0 570 0 005	warranty card			reference, Warranty card	638 × 404.1 - 559.1 × 265 mm	· · ·	554.4 000 554 045
	ensions (Landscape, W x H x D)	757 × 488 × 236.5 mm	-	553 × 394 - 544 × 245 mm	638 × 415.9 - 570.9 × 265 mm	646 × 425 - 576.5 × 281.5 mm	575 × 417 - 545 × 245.5 mm	638 × 404.1 - 559.1 × 245 mm	554.4 × 396 - 551 × 245 mm	378.2 × 649 - 689 × 265 mm	554.4 × 396 - 551 × 245 mm	554.4 × 396 - 551 × 245 mm
	ensions (Portrait, W x H x D)	—	735 × 423 × 71.5 mm	345 × 564 - 642 × 245 mm	390 × 649 - 689 × 265 mm	402 × 671 - 704 × 281.5 mm	398 × 594.5 - 642.5 × 245.5 mm	378.2 × 649 - 689 × 245 mm	362 × 565.4 - 647.2 × 245 mm	638 × 378.2 × 75 mm		362 × 565.4 - 647.2 × 245 mm
	ensions (Without Stand, W x H x D)		754.4 × 443.6 - 597.6 × 381.5 mm		638 × 390 × 69.4 mm	646 × 402 × 92 mm	575 × 398 × 75 mm	638 × 378.2 × 64 mm	554.4 × 362 × 64 mm	—	554.4 × 362 × 64 mm	554.4 × 362 × 64 mm
	ensions (Landscape with Hood, W x H x D)		—	572.4 × 403 - 553 × 340 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	—	—	—
	ensions (Portrait with Hood, W x H x D)				—	410.5 × 679 - 712 × 379.5 mm	—		—			—
	t Weight	25.8 kg	8.3 kg	8.5 kg	10.3 kg	12.8 kg	8.9 kg / 18.6 lbs	8.9 kg	7.8 kg			7.9 kg
	t Weight (Without Stand)	-	13.3 kg		6.6 kg	8.8 kg	6.2 kg / 13.7 lbs	6.1 kg	5 kg		5 kg	5.1 kg
Net We	t Weight (With Hood)	26.7 kg	154 mm	9.2 kg	11 kg	13.8 kg	9.7 kg / 21.4 lbs	9.5 kg	8.5 kg			—
	ight Adjustment Range	-	35 ° Up, 5° Down	150 mm	155 mm	151.5 mm	128 mm	155 mm	155 mm	35° Up, 5° Down	155 mm	155 mm
Tilt		-	344°	35° Up, 5° Down	35° Up, 5° Down	25° Up, 0° Down	30° Up, 0° Down	35° Up, 5° Down	35° Up, 5° Down	344°	35° Up, 5° Down	35° Up, 5° Down
Swivel	ivel	-	_	344°	344°	344°	344°	344°	344°	90°	344°	344°
Pivot		-	100 × 100 mm	90°	90°	90°	90°	90°	90°	100 × 100 mm	90°	90°
	e Spacing (VESA Standard)	100 × 100 mm	0 - 35 °C	100 × 100 mm	100 × 100 mm	100 x 100 mm	100 x 100 mm	100 × 100 mm	100 × 100 mm	0 - 35 °C	100 × 100 mm	100 × 100 mm
	erating Temperature	0 - 30 °C	20 - 80 %	0 - 35 °C	0 - 35 °C	0 - 35 °C	0 - 35 °C	0 - 35 °C	0 - 35 °C	20 - 80%	0 - 35 °C	0 - 35 °C
Requirements Operati		20 - 80 %		20 - 80%	20 - 80 %	20 - 80 %	20 - 80 %	20 - 80%	20 - 80%		20 - 80 %	20 - 80 %
Certifications & Sta		CB, CE, TUV/GS, cTUVus,	ICES-3 (B), TUV/S, PSE, VCCI-B,		CB, CE, TUV/GS, cTUVus, FCC-B, CAN	CB, TUV/GS, CE, cTUVus, FCC-B, CAN	CB, CE, TUV/GS, cTUVus, FCC-B, CAN	CB, CE, TUV/GS, cTUVus, FCC-B, CAN	CB, CE, TUV/GS, cTUVus, FCC-B, CAN	FCC-B, CAN ICES-3 (B),	CB, CE, TUV/GS, cTUVus,	CB, CE, TUV/GS, cTUVus, FCC-B,
(Please contact EIZ				ICES-3 (B), TUV/S, PSE, VCCI-B,		ICES-3 (B), TUV/S, PSE, VCCI-B,		ICES-3 (B), TUV/S, PSE, VCCI-B,	ICES-3 (B), TUV/S, PSE, VCCI-B,	TUV/S, PSE, VCCI-B,	FCC-B, CAN ICES-3 (B),	CAN ICES-3 (B), TUV/S, PSE,
					ICES-3 (B), TUV/S, PSE, VCCI-B,		ICES-3 (B), TUV/S, PSE, VCCI-B,					
the latest information		PSE, VCCI-B, TUV/Ergonomics,		TUV/Ergonomics, RCM, EAC, TUV/Color		TUV/Ergonomics, RCM, EAC, TUV/Color	TUV/Ergonomics, RCM, RoHS, WEEE,	TUV/Ergonomics, RCM, RoHS, WEEE,	TUV/Ergonomics, RCM, RoHS,WEEE, EAC,			VCCI-B, TUV/Ergonomics, RCM,
	auon.)		FograCert Softproofing System (class A)	Accuracy (Quick Stability), FograCert	(Quick Stability), RCM, WEEE, EAC, RoHS,	Accuracy (Quick Stability), FograCert	EAC, TUV/Color Accuracy (Quick Stability),	EAC, TUV/Color Accuracy (Quick Stability),	TUV/Color Accuracy (Quick Stability),	WEEE, EAC	TUV/Ergonomics,	RoHS, WEEE, EAC
	auon.)	RCM, EAC, RoHS, WEEE					FograCert Softproofing System (class A)	FograCert Softproofing System (class A)	FograCert Softproofing System (class A)	Five Years 1, 3	RCM, RoHS, WEEE, EAC	
Warranty	auon.)		Five Years <sup>1, 2, 3</sup>	Softproofing System (class A)	FograCert Softproofing System (class A)	Softproofing System (class A)						
Dimensions (Unit: r		RCM, EAC, RoHS, WEEE Five Years <sup>1,2,3</sup>		Softproofing System (class A) Five Years <sup>1, 2, 3</sup>	FograCert Softproofing System (class A) Five Years <sup>1, 2, 3</sup>	Five Years <sup>1, 2, 3</sup>	Five Years <sup>1, 2, 3</sup>	Five Years <sup>1,2,3</sup>	Five Years <sup>1, 2, 3</sup>		Five Years 1.3	Five Years 1, 3

<sup>1</sup> Usage time is limited to 30,000 hours (10,000 hours for the CG3145 LCD panel).
 <sup>2</sup> Brightness of the CG Series is warranted for up to 10,000 hours if it is used within the recommended brightness of 120 cd/m<sup>2</sup> or less and the color temperature between 5000 - 6000K. When CG3145 is used at a color temperature of 6500K, a brightness level of at least 800 cd/m<sup>2</sup> is warranted.
 When CG314S is used at a color temperature of 5000 - 6000K, a brightness level of at least 120 cd/m<sup>2</sup> is warranted.
 <sup>3</sup> 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.







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