



EIZO Releases 27-Inch Hardware Calibration Monitor with 4K UHD Resolution and USB Type-C Connectivity

Hakusan, Japan, March 12, 2020 – EIZO Corporation (TSE: 6737) today announced the release of the ColorEdge CS2740, a 27-inch, 4K UHD (3840 x 2160) monitor for creative work, complete with USB Type-C connectivity. Whether it be photography, video editing, or design, this monitor provides everything to keep imagination flowing.

The ColorEdge CS series is a range of monitors that include many of the advanced features of EIZO's professional ColorEdge CG series, while also meeting the varying needs and budgets of hobbyists and prosumers. The ColorEdge CS2740 is the first in the CS series to implement 4K UHD resolution, which is four times the size of Full HD (1920 x 1080). The remarkable detail ensures that high resolution content is displayed crisply. The monitor also boasts a pixel density of 164 ppi for 4K image display that has never looked smoother. Alphanumeric characters and contours are distinguished with excellent sharpness, so users can check even the finest details without needing to zoom in.



ColorEdge CS2740

The 27-inch screen provides ample space for easily displaying Full HD content in full, with enough space to show toolbars, palettes, and other windows or applications simultaneously. This makes the monitor versatile for photos, video editing, design, and other types of creative work in resolutions up to 4K.

USB Type-C connectivity allows the monitor to display video, transmit USB signals, and supply power (60 W delivery) to a connected device, such as a smartphone or notebook PC, using a single cable. Users can simply plug in and start getting creative without worrying about additional cable clutter.

The monitor's wide color gamut reproduces 99% of the Adobe® RGB color space, ensuring images are reproduced faithfully. To counter fluctuations in brightness and chromaticity characteristic of LCD monitors, EIZO's unique digital uniformity equalizer (DUE) corrects deviations in every tone across the screen for stable display.

The ColorEdge CS2740 supports EIZO's ColorNavigator 7 color management software, so users can regularly calibrate and quality control their monitor quickly and reliably for predictable color results. It also supports EIZO's Quick Color Match software, which simplifies the screen-to-print color matching process in just a few steps.

Additional Features

- Smooth gradations with 10-bit display from a 16-bit LUT (look-up-table)¹



- USB Type-C, HDMI, and DisplayPort inputs
- Optional light-shielding hood
- 5-year manufacturer's warranty²

Product Information

ColorEdge CS2740

Availability

The ColorEdge CS2740 is set to May 2020. Date of availability varies by country so contact the EIZO group company or distributor in your country for details.

About EIZO

EIZO (TSE:6737), which means image in Japanese, is a visual technology company that develops and manufactures high-end display solutions. EIZO integrates hardware and software technologies with consulting, web hosting, and other services to help customers in business, graphics, gaming, medicine, maritime, and other fields work more comfortably, efficiently, and creatively. Headquartered in Hakusan, Japan, EIZO has R&D and manufacturing facilities in Japan, China, Germany, and the US, and representation in more than 90 countries.

¹ A graphics board and software which support 10-bit output are also necessary for 10-bit display.

² Usage time is limited to 30,000 hours.

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