

The elegant 37.5-inch EV3895 monitor stands out thanks to its almost frameless design and extremely generous, extra wide working area. With its 24:10 aspect ratio, the curved ultrawide screen ratio offers seemingly unlimited space. Its 3840 x 1600 resolution is almost three times the resolution of a FullHD monitor, and delivers a clear, effortlessly readable display at 109 ppi. It's wide range of ports and USB-C docking functionality come in really handy, too. The monitor even provides a LAN connection and an 85-watt power supply. And if that's not enough for you, the EV3895 also serves as a hub, thanks to three upstream USB (one USB-C and two USB-B) ports and four downstream USB-A ports. Users can view images from up to three computers simultaneously in picture-by-picture mode. In addition, the monitor can assign a keyboard and mouse automatically via USB, thanks to its KVM switch functionality. This means you end up with more space on your desk, even with a super-sized monitor. It means the EV3895 opens up new of working at the same time as providing a space-saving way of connecting to personal and office computers when working from home. Cable and plug covers keep things tidy at the back, rounding off this very sophisticated design.

- 37.5-inch ultrawide monitor with a 24:10 aspect ratio and 3840 x 1600 resolution (111 ppi) for excellent readability
- Ocking functionality for tablets and laptops
- USB-C port with DisplayPort signal channel, LAN and 85-watt power supply (max.)
- Slimmer bezel: large curved display with an ultra-chic design
- Contrast 1000:1, brightness 300 cd/m<sup>2</sup>, 178° viewing angle

- Auto EcoView, EcoView Index and EcoView Optimizer for maximum power saving and ergonomics
- KVM switch and picture-by-picture support for up to three computers with Picture Swap and USB switching
- Signal inputs: USB Type-C (DisplayPort Alt Mode), DisplayPort, 2x HDMI
- Proven environmentally friendly and socially responsible manufacturing process
- S-year warranty for highest investment security



### Design A pleasing sight on any desk

#### Plenty of space, comfortable view

The 37.5-inch EV3895 monitor features an ultrawide 24:10 aspect ratio. The 3840 x 1600 resolution (UWQHD+) provides almost three times the resolution of a Full-HD monitor. The massive screen area means there's plenty of space to run multiple applications, with no need for additional monitors.

The curved design ensures comfortable visibility. The distance between your eyes and the screen increases towards the edges, something that becomes even more obvious when you sit closer to the monitor. In contrast to a consistently flat surface, the monitor's curvature gives you a better view of the sides of the screen.





Ultrawide resolution

Comfortable visibility

#### **Elegant design**

The look of a monitor can be key to creating a pleasant working environment. Whether you're at home or in the office, the monitor's minimalist design and ergonomic features allow it to fit naturally into your workplace environment.

Thanks to its virtually frameless housing and slim, stable stand, the monitor requires very little space despite its large screen size, meaning the EV3895 leaves plenty of space to work comfortably, even on smaller desks.

The housing is available in an elegant black or in white, with matching white cables.



#### Tidy cable routing

A multitude of connection options means lots of cables.The EV3895 is clutterless, since it is equipped with a cable duct and a detachable backplate. These features make sure the back of the device is kept nice and tidy, rounding off the very sophisticated design.





### Variety of ports Best connectivity

#### One monitor, many ports

It couldn't be easier: Most end devices, such as PC, laptop, mouse, keyboard or headphones, can be connected directly to the monitor, thanks to its wide range of signal interfaces and ports. This makes your daily work easier and ensures a tidy desk.



#### Streamlined connection with USB-C

Video and audio reproduction, data transfer, including network signal and power supply for connected devices – all this and so much more is possible with a single USB-C cable. The EV3895 will become your central docking station to which you can quickly and easily connect your laptop. This is especially practical if you have multiple workstations or switch between working in an office and at home.

The 85 W power supply via USB-C reliably charges small computers or laptops, giving you more desk space since an additional power supply is no longer necessary for the computer.

We have tested a small selection of different devices and the compatibility between monitor and computer for you and described them on the international EIZO website.



## STABLE NETWORK CONNECTION

The monitor has a dedicated LAN port to ensure a stable wired network connection. Laptops and PCs require only one USB cable to be connected to the EV3895 to gain network access via the monitor. This is particularly advantageous for laptops that do not have a LAN connection and allows stable data transfer, which is required for video conferences, for example. As a network device the monitor has its own MAC address.

Optionally, the "EIZO MAC Address Clone Utility" software for Windows can temporarily assign the MAC address of the connected PC to the monitor. This transparency grants authenticated PCs network access through the monitor.





#### UP TO THREE PCS, ONE OPERATION

#### **KVM** switch

It has never been easier to operate different PCs with a single mouse and keyboard. Thanks to the USB upstream ports, the EV3895 has an integrated KVM (Keyboard Video Mouse) switch. The monitor automatically links the webcam, microphone, speakers, mouse and keyboard to the currently active source computer. This means, for example, that a desktop PC and laptop or business and private PC can each be operated on the same combination of monitor USB devices. This ensures uninterrupted working and a tidy workspace.

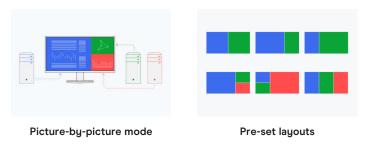
### Software and ease of use Features for greater comfort

## Picture-by-picture: everything at a glance

If multiple computers are connected with the monitor, picture-by-picture mode allows you to view up to three signal sources on the screen independently. This saves time and means you don't have to switch constantly between different video and audio sources.

Pre-set picture-by-picture layouts are available at the push of a button, allowing you to comfortably display multiple applications in different sizes.

Thanks to the monitor's USB selection functionality (KVM switch), you can also use a single mouse and keyboard to operate multiple computers via the relevant area of the screen.

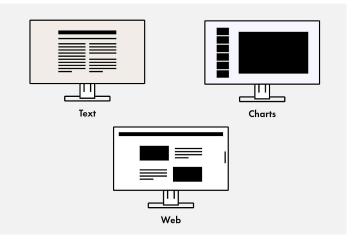


## switch image areas at the touch a button **Picture Swap**

When simultaneously displaying three signal inputs via picture-by-picture, you can easily switch the image area and the main window at the touch of a button, so that you can focus on the most important parts of the screen quickly and easily.

## Preset color modes: optimized display at the touch of a button

Preset color modes optimize the viewing of images, texts or videos. Because it makes a difference whether you are watching a video, looking at a picture, surfing the net or writing texts. At the touch of a button, you can set the respective preset for brightness, gamma correction and color temperature. An example: Paper mode simulates the pleasant contrast of printed paper, making reading easier on the eyes and preventing fatigue.



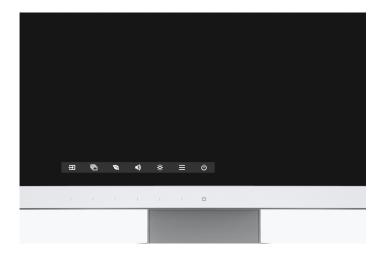


#### **Operation made easy**

Electrostatic switches are integrated into the front of the EV3895 instead of mechanical buttons. This ensures ease of use while also giving the monitor an extremely elegant look.

With the Button Guide, you have all functions at a glance. One touch of the control panel is enough, and the function assignment of the buttons is displayed. Your advantage: clarity of operation and a clean, uncluttered design.

The speakers and all the controls are also built into the bezel, pointing forward in the direction of the user. They are fully integrated into the monitor's flat, nearly frameless design to offer an excellent user experience.



## MONITOR CONTROL AND ADMINISTRATION

In addition to the on-screen menu, you can conveniently control the EV3895 by using the Screen InStyle software on a PC. The configuration options include color reproduction, energy saving options, and ergonomic functions.

In multi-screen systems, the settings can be applied synchronously to all connected screens with Screen InStyle.

Learn more about Screen InStyle here

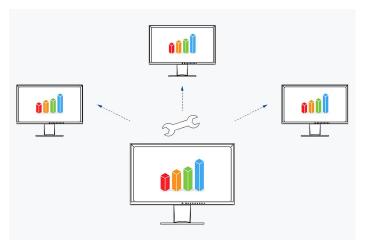
## SOFTWARE FOR MONITOR CONTROL BY ADMINISTRATORS

System administrators can centrally manage and control monitors connected in the network with Screen InStyle installed using the Screen InStyle Server application. This optimises power consumption and simplifies asset management of the monitors.

Learn more about Screen InStyle Server here

#### COMPANY-WIDE DEFAULT SETUP Monitor Configurator

Workload reduction for administrators: The software allows you to create a default setup for all relevant monitor settings. This setup can be distributed to the connected monitors via the local network which facilitates the roll-out process.





### Image quality

### Precise, high-contrast, bright and crisp screen

## Maximum image quality thanks to the IPS panel

The monitor is capable of all three key elements of excellent image quality: excellent resolution of 3840 x 1600 pixels, maximum contrast of 1000:1, and stable brightness of up to 300 cd/m<sup>2</sup>. That means you will experience razor-sharp text contours, brilliant graphics, and clear images. Thanks to the high-quality IPS panels with LED backlight, contrasts and colours remain stable from every viewing angle.



#### **Precise color control**

An image can only be perfect if the colors are, too. This is why EIZO monitors have a 10-bit look-up table at a minimum, which allows the color information to be assigned much more precisely than with conventional 8-bit LUTs. The finest color gradations ensure that gradients are always perfectly displayed, while also offering customised adjustment options. For example, you can adjust the white balance from 4000 K to 10 000 K in 500-K intervals.



Look-Up-Table with 10 and more bit



Look-Up-Table with 8 bit

#### Overdrive to quickly change images

The overdrive function accelerates the switching time so that gray-grey changes take place in just 5 ms on average. You can watch movies and fast image changes without annoying afterglow. When scrolling and positioning windows or images, the display is legible in fractions of a second - faster than it can be perceived. Power consumption and energy efficiency are always in view.

### **Ergonomics** Working in a relaxed manner

#### Easy on the eyes with Auto EcoView

At day, at night, bright, dark: No matter when and how you work, the Auto EcoView function continuously measures changes of the ambient light and optimises the monitor with ideal brightness values automatically by using a sensor. The benefits: Annoying glare is reduced, your eyes will not get tired as quickly. A special two-point control takes into account the brightest and darkest environment over the course of the day with the respectively desired screen brightness. Another plus: the automatic brightness adjustment can significantly reduce power consumption.

Of course, you can also continue to configure the monitor manually. EcoView Index is used for orientation on how economical your settings are.





During the day

In the evening



#### FOR THE SAKE OF THE EYES

#### Flicker free

To help protect your eyes, EIZO has developed a hybrid technology to control the backlight. This combines the benefits of the otherwise standard PWM (pulse width modulation) and DC (direct current) control. The PWM control uses much higher frequencies than standard PWM methods. The result: a flicker-free viewing experience while maintaining picture quality and colour stability. In addition, compared to pure DC control, you can adjust the brightness to less than 1% of the maximum value in darkly lit rooms. The benefit: Your screen remains free from flicker and glare even under these conditions.

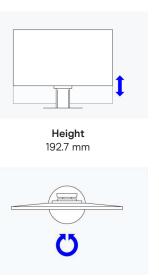
The flicker-free and low blue light content of the EIZO FlexScan monitors is certified by TÜV Rheinland.

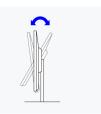
# Anti-glare coating: more image, less reflection

The EV3895 offers a perfect, non-glare surface. By minimising glare by diffusing the reflected light, the EV3895 effectively protects your eyes from straining. This keeps your eyes from getting as tired and allows you to sit comfortably in front of the monitor, without having to sit in a forced position to prevent glare.

#### **Ergonomic stand**

Ergonomic and stable: the adjustable stand focuses on ergonomics. You can swivel and tilt the monitor stand until you find the most comfortable setting for your back, neck and sitting posture. It features continuous height adjustment and can be lowered almost to the base plate of the stand, enabling you to position the top image line ergonomically right below your eye level.





**Tilt** Between 5° forwards and 35° backwards

Swivel 70°

### Sustainability Environmentally and socially conscious production

#### Save energy effortlessly

Energy efficiency is an important aspect in the development of EIZO monitors. The monitors are equipped with features and functions to reduce power consumption to a minimum.

#### Up to 50% less power consumption

The Auto EcoView function automatically adjusts the brightness of the screen to changes in ambient light. This saves electricity compared to a monitor that is operated at a constant brightness. Of course, you can still adjust the monitor manually. The EcoView index serves as a guide to how economical your setting is.

The EcoView Optimizer automatically reduces the backlight in dark images, thereby reducing power consumption. At the same time, the signal is amplified and the color tone values are adjusted. The result: you experience the usual image quality with lower consumption.

These EcoView technologies reduce overall power consumption by up to 50%\* compared to the display at maximum brightness. Another plus: the automatic brightness adjustment can be easy on your eyes.

\* Typical power consumption when no USB Power Delivery is used.



# Zero-watt consumption thanks to the power switch

The monitors have an integrated mechanical power switch, which is extremely practical and energy-saving: If you switch off the monitor using the power switch, the device will stop consuming any power at all. Moreover, it consumes a maximum of 0.5 watt in standby mode.



#### **Comprehensive product sustainability**

FlexScan monitors from EIZO are produced in accordance with international environmental regulations and in a socially responsible manner. Suppliers along the supply chain are carefully selected and have also committed themselves to this responsibility. During the design process, attention was paid to the low use of resources with high-quality components and materials as well as careful production. In addition, FlexScan monitors protect resources and the climate thanks to their long service life, warranty and repairability.

Read detailed information about product sustainability here.



# Environmentally conscious use of materials

Reducing the use of volatile organic compounds (VOCs) found in material production, such as some paints, is a global concern.

Through years of research, EIZO has succeeded in achieving a smooth, nearly homogeneous color and texture in its monitor housings without the use of varnish.







## Compliance with standards and guidelines

The monitor is certified to important and comprehensive sustainability standards such as TCO Certified Generation 9 and ENERGY STAR<sup>®</sup>. It also has an EPEAT Silver registration for compliance with strict sustainability standards, which is even complemented by a Climate + award on science-based climate protection standards.

The EV3895 represents a safe investment if aspects such as ESG (environmental, social and corporate governance) or SDG (Sustainable Development Goals) of the United Nations are to be observed and required guidelines are to be complied with.



### Warranty Highest investment security

#### **Five-year warranty**

EIZO grants a five-year warranty. This is possible thanks to the highly developed production process based on a simple principle of success: sophisticated and innovative technology, made from high-end materials.





### **Technical Data**

#### GENERAL

GENERAL	
ltem no.	EV3895-BK EV3895-WT
Case color	Black White
Areas of application	Office
Product line	FlexScan
Areas of application	Large and medium-sized companies, Private user θ small business, Home Office, CAD, Finance, Control rooms, Hospital administration
Specific system requirements	None, compatible with most computers and operating systems including macOS and Windows
EAN	4995047056737 4995047056744
SCREEN	
Screen size [in inches]	37,5
Screen size [in cm]	95,3
Format	24:10 (Ultrawide)
Bending radius [in mm]	2300
Viewable image size (width x height) [in mm]	879,7 x 366,5
Ideal and recommended resolution	3840 x 1600
Pixel pitch [in mm]	0,229 x 0,229
Pixel density [in ppi]	111
Supported resolutions	3840 x 1600, 3440 x 1440, 2560 x 1600, 2560 x 1440, 1920 x 1200, 1920 x 1080 (Full HD), 1680 x 1050, 1600 x 1200, 1280 x 1024, 1024 x 768, 800 x 600, 720 x 400, 640 x 480
Panel technology	IPS
Max. viewing angle horizontal	178
Max. viewing angle vertical	178
Number of colors or greyscale	16.7 million colors (DisplayPort, 8 Bit), 16.7 million colors (HDMI, 8 Bit), 16.7 million colors (USB-C, 8 Bit)
Color palette/look-up table	More than 1.06 billion color tones /14-bit
Max. color space (typical)	sRGB
Max. brightness (typical) [in cd/m²]	300
Max. dark room contrast (typical)	1000:1
Response time grey-grey alternation (typical) [in ms]	5
	LED

FEATURES & OPERATION	
USB-C docking	✓
LAN/RJ-45	✓
KVM switch	✓
Preset color/greyscale modes	2x manual memory locations, sRGB, Paper, Movie, DICOM
DICOM tone curve	×
Auto EcoView	×
EcoView Index	×
EcoView Optimizer	×
Overdrive	×
No flickering	×
HDCP Decoder	×
Automatic signal input recognition	×
Imagen por imagen	×
Built-in speakers	×
Adjustment options	Color Mode, Brightness, Contrast, Color temperature /White point, Gamma, Overdrive, Colour tone, Color saturation, Picture-by-Picture, Resolution, Scaling, OSI language, Signal input, All EcoView functions, Volume
Button Guide	✓
Integrated power unit	✓
CONNECTIONS	
Signal inputs	USB-C (DisplayPort Alt Mode, HDCP 1.3), DisplayPort (HDCP 1.3), 2x HDMI (HDCP 1.4/2.2)
USB specification	USB 5Gbps (USB 3)
USB upstream ports	2 x type B, 1 x type C (DisplayPort Alt Mode, 85 W max.)
USB downstream ports	4x type A
Network connection	RJ-45
Graphic signal	USB-C, DisplayPort, HDMI (RGB, YUV)
Audio input	USB-C, DisplayPort, HDMI



#### ELECTRICAL DATA

Frequency	USB-C: 31-99 kHz/ 29-31 Hz, 59-61 Hz; DisplayPort: 31- 99 kHz/ 29-31 Hz, 59-61 Hz; HDMI: 31-99 kHz/29-31 Hz, 49-51 Hz, 59-61
Power consumption (typical) [in watts]	28
Maximum Power Consumption [in watts]	194 (at maximum brightness and operation of all signal and USB ports as well as full charging power)
Max. Power consumption in stand-by mode [in watts]	0.5
Power consumption with power switch off [in watts]	0
Energy efficiency class	E
Energy consumption/1000h [in kWh]	29
Power supply	AC 100-120 V / 200-240 V, 50/60 Hz
Max. USB-C Power Delivery [in Watt]	85
Power management	✓
DIMENSIONS & WEIGHT	
Dimensions (incl. stand) (width x height x depth) [in mm]	893,9 x (411 - 603,7) x 240
Weight (incl. stand) [in kg]	13.2
Dimensions (without stand) (width x height x depth) [in mm]	893,9 x 398,2 x 109,8
Weight (without stand) [in kg]	9.5
Dimension drawing (PDF)	Dimension drawing (PDF)
Rotatability of the stand [in °]	70
Tiltability forwards/backwards [in °]	5 / 35
Height adjustment range [in mm]	192.7
Hole spacing	100 × 100
CERTIFICATION & STANDARDS	
Certification	CE, UKCA, CB, TÜV/GS, TÜV/Ergonomics (including ISO 9241-307), TCO Certified Generation 9, EPEAT 2018 (US), TÜV/Low Blue Light Content, TÜV/Flicker Free, RCM, cTÜV/us, FCC-B, CAN ICES-3 (B), TÜV/S, PSE, VCCI-B, EPA ENERGY STAR, RoHS, WEEE, China RoHS, CCC

#### SOFTWARE & ACCESSORIES

www.eizo.eu

Accompanying software and other accessories are available for down- load	Screen InStyle
Other box contents	2x USB cable (Type A - Type B), Signal cable HDMI - HDMI, USB/signal cable (USB-C - USB-C), Signal cable DisplayPort - DisplayPort, Manual via download, Power cord
Accessories	PM200-K (DisplayPort cable to transfer digital video and audio signals), CP200 (USB-C to DisplayPort cable), CC100 (USB-C port cable), PP100-K (DisplayPort cable), PCSK-03 (Thin client mount)
Find your EIZO contact: EIZO Europe GmbH Belgrader Straße 2 41069 Mönchengladbach Phone: +49 2161 8210-0	

#### WARRANTY

Warranty periode	5 years for unit and LCD module up to 30,000 opera- ting hours, whichever comes first.
Included warranty	Zero pixel defects guarantee; no fully illuminated sub- pixels (sub-pixels ISO 9241-307) for six months from date of purchase.



# Experience the EV3895 in AR now!

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