





→ Product Website

Experience in AR

Brilliant picture quality, high ergonomics, and strong flexibility: the modern working world places high demands on technical equipment. The EIZO FlexScan EV2490 meets them whether in the home office, at the office desk, or at the shared desk. The 23.8-inch IPS monitor offers full USB-C connectivity, receiving video and audio signals, and much more via this interface: a charging power of 70 watts ensures full notebook batteries and makes external power supplies superfluous. Thanks to an integrated Ethernet port, computers can even access the Internet via cable if they only have WLAN as standard. Its daisy-chain function for up to four monitors is ideal for multi-screen solutions. The business monitor thus becomes a fully-fledged docking station and is at home wherever flexibility is required. Notebooks only need to be connected with a single cable and are immediately fully operational. In addition to the USB-C port, the EV2490 can also be operated via its DisplayPort and HDMI interface. Regardless of where it is used, the EIZO FlexScan EV2490 shines with its high-contrast, flicker-free display and full HD resolution (1920 x 1080 pixels). Outstanding ergonomics are ensured by the anti-reflective coating, sophisticated automatic brightness control, and flexible options for adjustment in height, tilt, swivel, and tilt.

- 23.8" monitor in 16:9 format with 1920 x 1080 pixels and IPS technology for outstanding picture quality
- Docking function for tablets and notebooks thanks to USB 3.1-C connection with DisplayPort signal channel, LAN and power supply up to 70 watts
- Three-sided housing frame only 1 mm: super-compact and ultra-chic design
- Contrast 1000:1, brightness 250 cd/sqm, 178° viewing angle

- Auto EcoView, EcoView Index and EcoView Optimiser for maximum energy savings and optimal ergonomics
- ✓ USB-C daisy chain function (USB-C output) for linking multi-screen solutions
- Signal inputs: USB-C (DisplayPort Alt Mode), Display-Port, HDMI
- Demonstrably environmentally and socially responsible production
- 5-year warranty for highest investment security



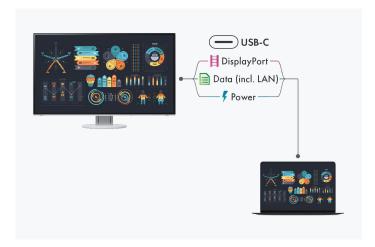
Variety of ports Best connectivity

Cutting-edge connectivity 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 EV2490 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 70 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.

For information on compatibility between PCs and FlexScan monitors when using a USB-C connection, please visit the EIZO Global website.



DAISY CHAIN METHOD

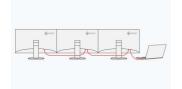
Efficient multi-display solution

The monitor's USB-C ports enable multiple monitors to be connected to the computer via a single cable (using the daisy chain method). This allows for a hassle-free configuration of up to four screens and reduces cable clutter. Being able to view and edit several applications simultaneously also improves comfort and increases efficiency when working.

Did you know, computers and monitors with a Display-Port connection can also be connected to USB-C? The right cable for this from our optional accessories is called CP200.

Are you unsure whether the daisy chain method is compatible with your system? EIZO tests PCs that are currently available on the market to ensure that they are compatible with the daisy chain method and FlexScan monitors.

- 1. Find out more about compatibility tests (link to the international EIZO website)
- 2. How to set up a daisy chain connection (link to the international EIZO website)





Daisy chain method Tidied-up cables

Conventional solution
Messy cabling

Product recommendation for multiscreen solutions

Multiscreen solutions look particularly good when all monitors are similar in design and have an almost frameless UltraSlim format. This is easily achieved by using the USB-C daisy chain and linking several EV2490s.

Because there is no need for further chaining from the last screen, the cheaper sister model EV2480 is recommended for this. It can do without the USB-C down port, LAN connection and KVM switch. The design and stand of the EV2490 and EV2480 are identical.



FlexScan EV2490



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.



quired 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.



STABLE NETWORK CONNECTION

LAN port

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 EV2490 to gain network access via the monitor. This is particularly advantageous for laptops that do not have a LAN connection and allows for fast and stable data transfer, which is re-

TWO PCS, ONE CONTROL

KVM switch

It's never been easier to operate different PCs with a single mouse and keyboard. With its USB upstream ports, the EV2490 has a built-in KVM (Keyboard Video Mouse) switch. The monitor automatically links the mouse and keyboard to the currently active source computer. This means, for example, that a desktop PC and a laptop or a work and home PC can be operated on the same combination of monitor, mouse and keyboard. This ensures uninterrupted work and a tidy workspace.

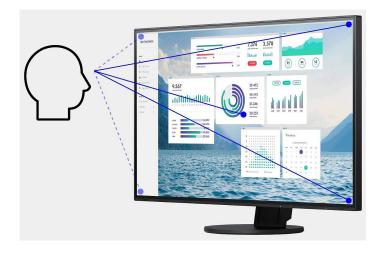


Image quality

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 1920 x 1080 (Full HD) pixels, maximum contrast of 1000:1, and stable brightness of up to 250 cd/m². 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 colours are, too. This is why EIZO monitors have a 10-bit look-up table at a minimum, which allows the colour information to be assigned much more precisely than with conventional 8-bit LUTs. The finest colour 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

Fast, faster, overdrive. The overdrive function accelerates switching time so that the gray-gray change takes only 5 ms on average. You can watch films and rapidly changing images without annoying afterglow.

Ergonomics

Working in a relaxed manner

Save electricity and your 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 advantage: Thanks to the automatic brightness adjustment, you will save up to 50% of your electricity costs in comparison to a monitor that is permanently operated at maximum brightness.

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



During the day



In the evening





FOR THE SAKE OF THE EYES

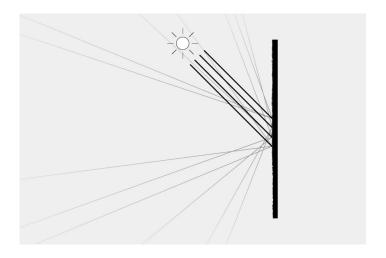
Flicker free

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 glare even under these conditions.

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

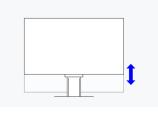
Anti-glare coating: more image, less reflection

The EV2490 offers a perfect, non-glare surface. By minimising glare by diffusing the reflected light, the EV2490 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.

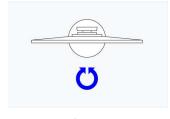


Ergonomic stand

Ergonomic and stable: the adjustable stand focuses on ergonomics. You can rotate, 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.



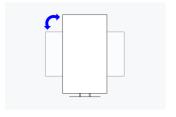
Height 191.2 mm



Swivel 344°



Between 5° forwards and 35° backwards



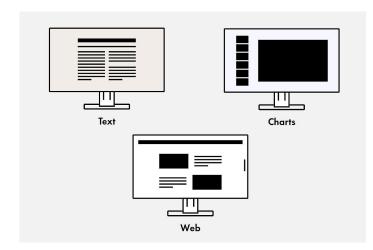
Rotation clockwise and anti-clockwise



Software and ease of use Features for greater comfort

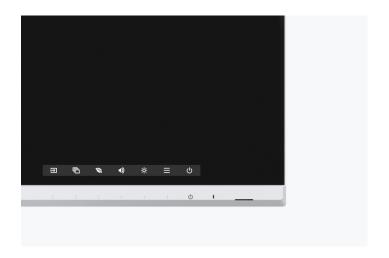
Preset color modes: optimized display at the touch of a button

Pre-set color modes optimise the viewing of images, texts or films. Because it makes a difference whether you are watching a film, editing a picture, surfing the net, or writing texts. At the touch of a button, you set the respective pre-set for brightness, gamma correction and colour temperature. For example, the Paper mode simulates the pleasant contrast of printed paper, which is easy on the eyes when reading and prevents fatigue.



Operation made easy thanks to the Button Guide

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.



MONITORSTEUERUNG UND ADMINISTRATION

Screen InStyle

In addition to the on-screen menu, you can conveniently control the EV2490 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.

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.

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.



FlexScan EV2490



Sustainability

Environmentally and socially conscious production

ECOVIEW OPTIMIZER

Save up to 30% of energy

Save electricity without compromising quality: The Eco-View Optimizer reduces the background lighting fully automatically for dark images. This reduces electricity consumption by up to 30%. At the same time, the signal is amplified and the color tone values adjusted. The result: You will enjoy the image quality you are used to but consume less power.



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.

Socially responsible production

The EV2490 is produced in a socially responsible way. It is free of child labour and forced labour. Suppliers along

the supply chain have been carefully selected and they have also committed themselves to produce in a socially responsible way. This applies in particular to conflict minerals. We present a detailed report about our social responsibility annually and voluntarily.



Environmentally and climate friendly

Each EV2490 is manufactured in our own factory, which implements an environmental and energy management system in accordance with ISO 14001 und ISO 50001. This includes measures to reduce waste, wastewater and emissions, resource and energy consumption, as well as to encourage environmentally conscious behavior among employees. We publicly report on these measures on an annual basis.





Sustainable and durable

The EV2490 is designed for a long service life that takes into account the entire lifecycle and impact on the environment. It is generally well above the five-year guarantee. Spare parts are available up to five years after the end of production. The monitor's long service life and the ability to repair it save resources and the climate. When designing the EV2490 we paid attention to reducing resource consumption by using high-quality components and materials and being meticulous in production.



A natural beauty

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.



Environmentally friendly packaging

For the packaging of the EV2490, EIZO uses a padding made of moulded pulp cellulose. The material is made from recycled cardboard and paper and has a much lower environmental impact when disposed of than traditional polystyrene or plastic. All cables are stored in a cardboard compartment instead of being individually packed in plastic bags.



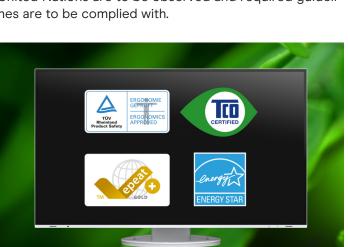


Compliance with standards and guidelines

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

The EV2490 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.







Backlight

Technical Data

GENERAL	
Item no.	EV2490-BK EV2490-WT
Case color	Black White
Areas of application	Office
Product line	FlexScan
Areas of application	Large and medium-sized companies, Private user & small business, Home Office, Finance
Specific system requirements	None, compatible with most computers and operating systems including macOS and Windows
EAN	4995047063315 4995047063322
SCREEN	
Screen size [in inches]	23.8
Screen size [in cm]	60.5
Format	16:9
Viewable image size (width x height) [in mm]	527 x 296
Ideal and recommended resolution	1920 x 1080 (Full HD)
Pixel pitch [in mm]	0.275 x 0.275
Pixel density [in ppi]	93
Supported resolutions	1920 x 1080 (Full HD), 1680 x 1050, 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	1.06 billion color tones / 10 Bit
Max. color space (typical)	sRGB (100%)
Max. brightness (typical) [in cd/m²]	250
Max. dark room contrast (typical)	1000:1
Response time grey-grey alternation (typical) [in ms]	5

RVM switch Preset color/greyscale modes 2x manual memory locations, sRGB, Paper, Movie, DICOM DICOM tone curve Auto EcoView Coview Index EcoView Optimizer Overdrive No flickering HDCP Decoder Automatic signal input recognition Built-in speakers On-screen menu languages de, en, fr, es, it, se Color Mode, Brightness, Contrast, Color temperature /White point, Gamma, Overdrive, Colour tone, Color saturation, Resolution, Scaling, OSD language, Signal input, All EcoView functions, Volume Button Guide Integrated power unit CONNECTIONS LAN/RJ-45 Signal inputs USB-C (DisplayPort Alt Mode, HDCP 1.3), DisplayPort (HDCP 1.3), HDMI (HDCP 1.4) Signal outputs USB-C (for daisy chain) Daisy-chain capable USB specification USB SGbps (USB 3) USB USB-C (DisplayPort Alt Mode, 70 W max.), 1 x type B USB downstream ports 3 x type C (DisplayPort Alt Mode, 70 W max.), 1 x type B USB downstream ports 3 x type C (DisplayPort Alt Mode, 15 W max. Network connection RJ-45 Graphic signal USB-C, DisplayPort, HDMI (RGB, YUV) Audio input USB-C, DisplayPort, HDMI (RGB, YUV)	FEATURES & OPERATION	
Preset color/greyscale modes 2x manual memory locations, sRGB, Paper, Movie, DICOM DICOM tone curve 4 Auto EcoView EcoView Index 4 Coverdrive 4 Automatic signal input recognition Built-in speakers 4 On-screen menu languages 4 Adjustment options Color Mode, Brightness, Contrast, Color temperature //White point, Gamma, Overdrive, Colour tone, Color saturation, Resolution, Scaling, OSD language, Signal input, All EcoView functions, Volume Button Guide 4 Integrated power unit CONNECTIONS LAN/RJ-45 Signal inputs USB-C (DisplayPort Alt Mode, HDCP 1.3), DisplayPort (HDCP 1.3), HDMI (HDCP 1.4) Signal outputs USB-C (for daisy chain) Daisy-chain capable 4 USB specification USB SGbps (USB 3) USB Usbream ports 1x type C (DisplayPort Alt Mode, 70 W max.), 1x type B USB downstream ports 3 x type A, 1x type C (DisplayPort Alt Mode, 15 W max. Network connection RJ-45 Graphic signal USB-C, DisplayPort, HDMI (RGB, YUV) Audio input USB-C, DisplayPort, HDMI (RGB, YUV)	USB-C docking	√
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No flickering HDCP Decoder Automatic signal input recognition Built-in speakers On-screen menu languages de, en, fr, es, it, se Adjustment options Color Mode, Brightness, Contrast, Color temperature /White point, Gamma, Overdrive, Colour tone, Color saturation, Resolution, Scaling, OSD language, Signal input, All EcoView functions, Volume Button Guide Integrated power unit CONNECTIONS LAN/RJ-45 Signal inputs USB-C (DisplayPort Alt Mode, HDCP 1.3), DisplayPort (HDCP 1.3), HDMI (HDCP 1.4) Signal outputs USB-C (for daisy chain) Daisy-chain capable USB specification USB 5Gbps (USB 3) USB USB upstream ports 1 x type C (DisplayPort Alt Mode, 70 W max.), 1 x type B USB downstream ports 3 x type A, 1 x type C (DisplayPort Alt Mode, 15 W max.) Network connection RJ-45 Graphic signal USB-C, DisplayPort, HDMI (RGB, YUV) Audio input	EcoView Index	✓
HDCP Decoder Automatic signal input recognition Built-in speakers On-screen menu languages de, en, fr, es, it, se Adjustment options Color Mode, Brightness, Contrast, Color temperature /White point, Gamma, Overdrive, Colour tone, Color saturation, Resolution, Scaling, OSD language, Signal input, All EcoView functions, Volume Button Guide Integrated power unit CONNECTIONS LAN/RJ-45 V Signal inputs USB-C (DisplayPort Alt Mode, HDCP 1.3), DisplayPort (HDCP 1.3), HDMI (HDCP 1.4) Signal outputs USB-C (for daisy chain) Daisy-chain capable V USB specification USB 5Gbps (USB 3) USB USB upstream ports 1 x type C (DisplayPort Alt Mode, 70 W max), 1 x type B USB downstream ports 3 x type A, 1 x type C (DisplayPort Alt Mode, 15 W max. Network connection RJ-45 Graphic signal USB-C, DisplayPort, HDMI (RGB, YUV) Audio input V	EcoView Optimizer	✓
Automatic signal input recognition Built-in speakers On-screen menu languages de, en, fr, es, it, se Color Mode, Brightness, Contrast, Color temperature /White point, Gamma, Overdrive, Colour tone, Color saturation, Resolution, Scaling, OSD language, Signal input, All EcoView functions, Volume Button Guide Integrated power unit CONNECTIONS LAN/RJ-45 Signal inputs USB-C (DisplayPort Alt Mode, HDCP 1.3), DisplayPort (HDCP 1.3), HDMI (HDCP 1.4) Signal outputs USB-C (for daisy chain) USB specification USB SGbps (USB 3) 1x type C (DisplayPort Alt Mode, 70 W max.), 1x type B USB downstream ports 3 x type A, 1x type C (DisplayPort Alt Mode, 15 W max.) Network connection RJ-45 Graphic signal USB-C, DisplayPort, HDMI (RGB, YUV) Audio input	Overdrive	✓
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Built-in speakers ✓ On-screen menu languages de, en, fr, es, it, se Adjustment options Color Mode, Brightness, Contrast, Color temperature /White point, Gamma, Overdrive, Colour tone, Color saturation, Resolution, Scaling, OSD language, Signal input, All EcoView functions, Volume Button Guide ✓ Integrated power unit ✓ CONNECTIONS ✓ LAN/RJ-45 ✓ Signal inputs USB-C (DisplayPort Alt Mode, HDCP 1.3), DisplayPort (HDCP 1.3), HDMI (HDCP 1.4) Signal outputs USB-C (for daisy chain) USB specification USB 5Gbps (USB 3) USB upstream ports 1 x type C (DisplayPort Alt Mode, 70 W max.), 1 x type B USB downstream ports 3 x type A, 1 x type C (DisplayPort Alt Mode, 15 W max. Network connection RJ-45 Graphic signal USB-C, DisplayPort, HDMI (RGB, YUV) Audio input USB-C, DisplayPort, HDMI	HDCP Decoder	✓
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Adjustment options Color Mode, Brightness, Contrast, Color temperature /White point, Gamma, Overdrive, Colour tone, Color saturation, Resolution, Scaling, OSD language, Signal input, All EcoView functions, Volume Button Guide V Integrated power unit CONNECTIONS LAN/RJ-45 Signal inputs USB-C (DisplayPort Alt Mode, HDCP 1.3), DisplayPort (HDCP 1.3), HDMI (HDCP 1.4) Signal outputs USB-C (for daisy chain) V USB specification USB 5Gbps (USB 3) USB upstream ports 1 x type C (DisplayPort Alt Mode, 70 W max.), 1 x type B USB downstream ports 3 x type A, 1 x type C (DisplayPort Alt Mode, 15 W max.) Network connection RJ-45 Graphic signal USB-C, DisplayPort, HDMI (RGB, YUV) Audio input	Built-in speakers	✓
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Signal inputs USB-C (DisplayPort Alt Mode, HDCP 1.3), DisplayPort (HDCP 1.3), HDMI (HDCP 1.4) Signal outputs USB-C (for daisy chain) Daisy-chain capable ✓ USB specification USB 5Gbps (USB 3) USB upstream ports 1 x type C (DisplayPort Alt Mode, 70 W max.), 1 x type B USB downstream ports 3 x type A, 1 x type C (DisplayPort Alt Mode, 15 W max.) Network connection RJ-45 Graphic signal USB-C, DisplayPort, HDMI (RGB, YUV) Audio input USB-C, DisplayPort, HDMI	Integrated power unit	✓
Signal inputs USB-C (DisplayPort Alt Mode, HDCP 1.3), DisplayPort (HDCP 1.3), HDMI (HDCP 1.4) Signal outputs USB-C (for daisy chain) ✓ USB specification USB 5Gbps (USB 3) USB upstream ports 1 x type C (DisplayPort Alt Mode, 70 W max.), 1 x type B USB downstream ports 3 x type A, 1 x type C (DisplayPort Alt Mode, 15 W max.) Network connection RJ-45 Graphic signal USB-C, DisplayPort, HDMI (RGB, YUV) Audio input USB-C, DisplayPort, HDMI	CONNECTIONS	
(HDCP 1.3), HDMI (HDCP 1.4) Signal outputs USB-C (for daisy chain) Daisy-chain capable ✓ USB specification USB 5Gbps (USB 3) USB upstream ports 1 x type C (DisplayPort Alt Mode, 70 W max.), 1 x type B USB downstream ports 3 x type A, 1 x type C (DisplayPort Alt Mode, 15 W max.) Network connection RJ-45 Graphic signal USB-C, DisplayPort, HDMI (RGB, YUV) Audio input	LAN/RJ-45	✓
Daisy-chain capable USB 5Gbps (USB 3) USB upstream ports 1 x type C (DisplayPort Alt Mode, 70 W max.), 1 x type B USB downstream ports 3 x type A, 1 x type C (DisplayPort Alt Mode, 15 W max.) Network connection RJ-45 Graphic signal USB-C, DisplayPort, HDMI (RGB, YUV) Audio input USB-C, DisplayPort, HDMI	Signal inputs	
USB specification USB 5Gbps (USB 3) USB upstream ports 1 x type C (DisplayPort Alt Mode, 70 W max.), 1 x type B USB downstream ports 3 x type A, 1 x type C (DisplayPort Alt Mode, 15 W max.) Network connection RJ-45 Graphic signal USB-C, DisplayPort, HDMI (RGB, YUV) Audio input USB-C, DisplayPort, HDMI	Signal outputs	USB-C (for daisy chain)
USB upstream ports 1 x type C (DisplayPort Alt Mode, 70 W max.), 1 x type B USB downstream ports 3 x type A, 1 x type C (DisplayPort Alt Mode, 15 W max.) Network connection RJ-45 Graphic signal USB-C, DisplayPort, HDMI (RGB, YUV) Audio input USB-C, DisplayPort, HDMI	Daisy-chain capable	✓
USB downstream ports 3 x type A, 1 x type C (DisplayPort Alt Mode, 15 W max. Network connection RJ-45 Graphic signal USB-C, DisplayPort, HDMI (RGB, YUV) Audio input USB-C, DisplayPort, HDMI	USB specification	USB 5Gbps (USB 3)
Network connection RJ-45 Graphic signal USB-C, DisplayPort, HDMI (RGB, YUV) Audio input USB-C, DisplayPort, HDMI	USB upstream ports	1 x type C (DisplayPort Alt Mode, 70 W max.), 1 x type B
Graphic signal USB-C, DisplayPort, HDMI (RGB, YUV) Audio input USB-C, DisplayPort, HDMI	USB downstream ports	3 x type A, 1 x type C (DisplayPort Alt Mode, 15 W max.)
Audio input USB-C, DisplayPort, HDMI	Network connection	RJ-45
	Graphic signal	USB-C, DisplayPort, HDMI (RGB, YUV)
Audio / headphone output 3.5 mm stereo jack	Audio input	USB-C, DisplayPort, HDMI
	Audio / headphone output	3.5 mm stereo jack



FlexScan EV2490

ELECTRICAL DATA

Frequency	USB-C: 31-68 kHz/59-61 Hz; DisplayPort: 31-68 kHz/ 59- 61 Hz; HDMI: 31-68kHz, 49-51 Hz/59-61 Hz
Power consumption (typical) [in watts]	11
Maximum Power Consumption [in watts]	155 (at maximum brightness with all signal inputs and USB ports in use)
Max. Power consumption in stand-by mode [in watts]	0.5
Power consumption with power switch off [in watts]	0
Energy efficiency class	С
Energy consumption/1000h [in kWh]	9
Power supply	AC 100-120 V / 200-240 V, 50/60 Hz
Max. USB-C Power Delivery [in Watt]	70
Power management	✓

DIMENSIONS & WEIGHT

Dimensions (incl. stand) (width x height x depth) [in mm]	537,8 x 332,4 - 523,6 x 230
Weight (incl. stand) [in kg]	7.2
Dimensions (without stand) (width x height x depth) [in mm]	538 x 320 x 57
Weight (without stand) [in kg]	4.5
Dimension drawing (PDF)	Dimension drawing (PDF)
Rotatability of the stand [in °]	344
Tiltability forwards/backwards [in °]	5 / 35
Pivot between portrait / landscape	clockwise and anti-clockwise
Height adjustment range [in mm]	191.2
Hole spacing	100 x 100

CERTIFICATION & STANDARDS

Certification	CE, UKCA, CB, TÜV/GS, TÜV/Ergonomics (including ISO 9241-307), TCO Certified Generation 9, EPEAT 2018 (US), TÜV/Blue Low Light Content, TÜV/Flicker Free, RCM, cTÜVus, FCC-B, CAN ICES-3 (B), TÜV/S, PSE, VCCI-B, EPA ENERGY STAR, ROHS, WEEE, China ROHS, CCC
EPEAT	EPEAT 2018 Gold (US), EPEAT Climate +

SOFTWARE & ACCESSORIES

Accompanying software and other accessories are available for download	Screen InStyle
Other box contents	USB/signal cable (USB-C - USB-C), Manual via download, Power cord, Quick guide
Accessories	PM200-K, CP200, HH200PR-K, CC100, PP100-K, PP200-K, PCSK-03

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 operating 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 EV2490 in AR now!