EIZO

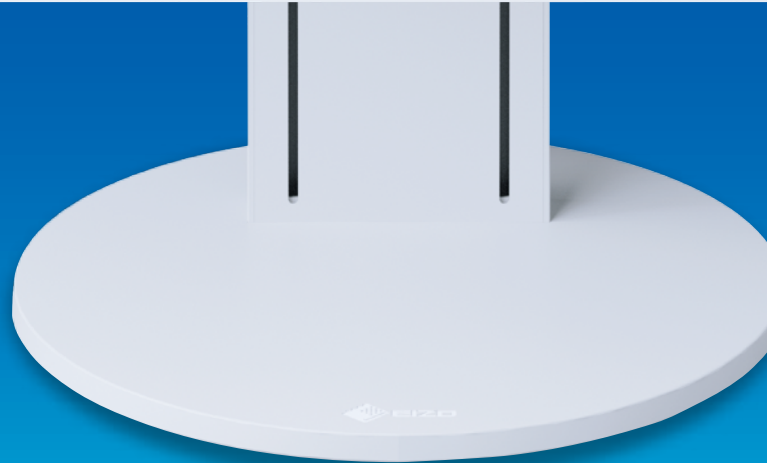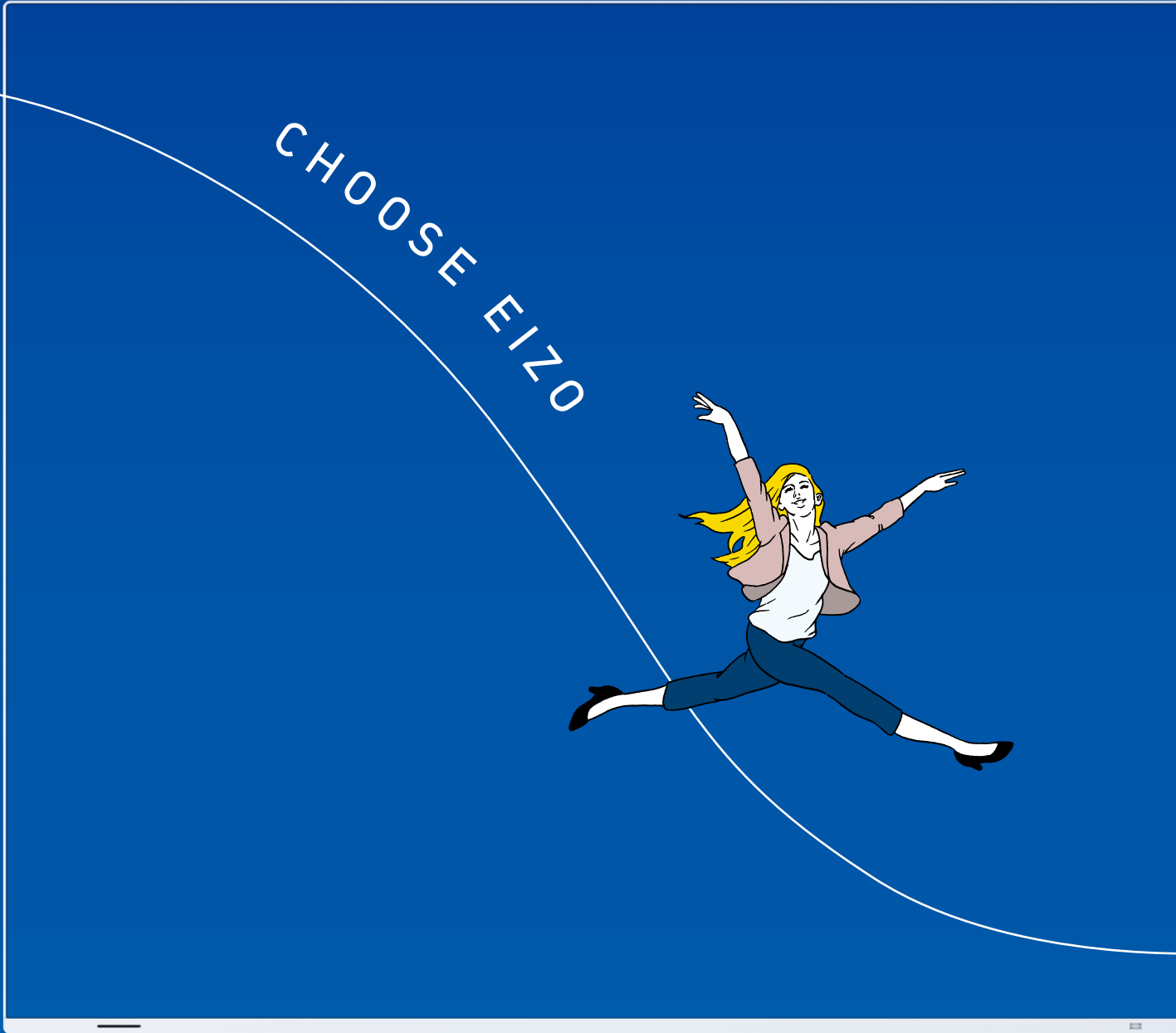# FlexScan®

Business Enterprise Monitor Solutions
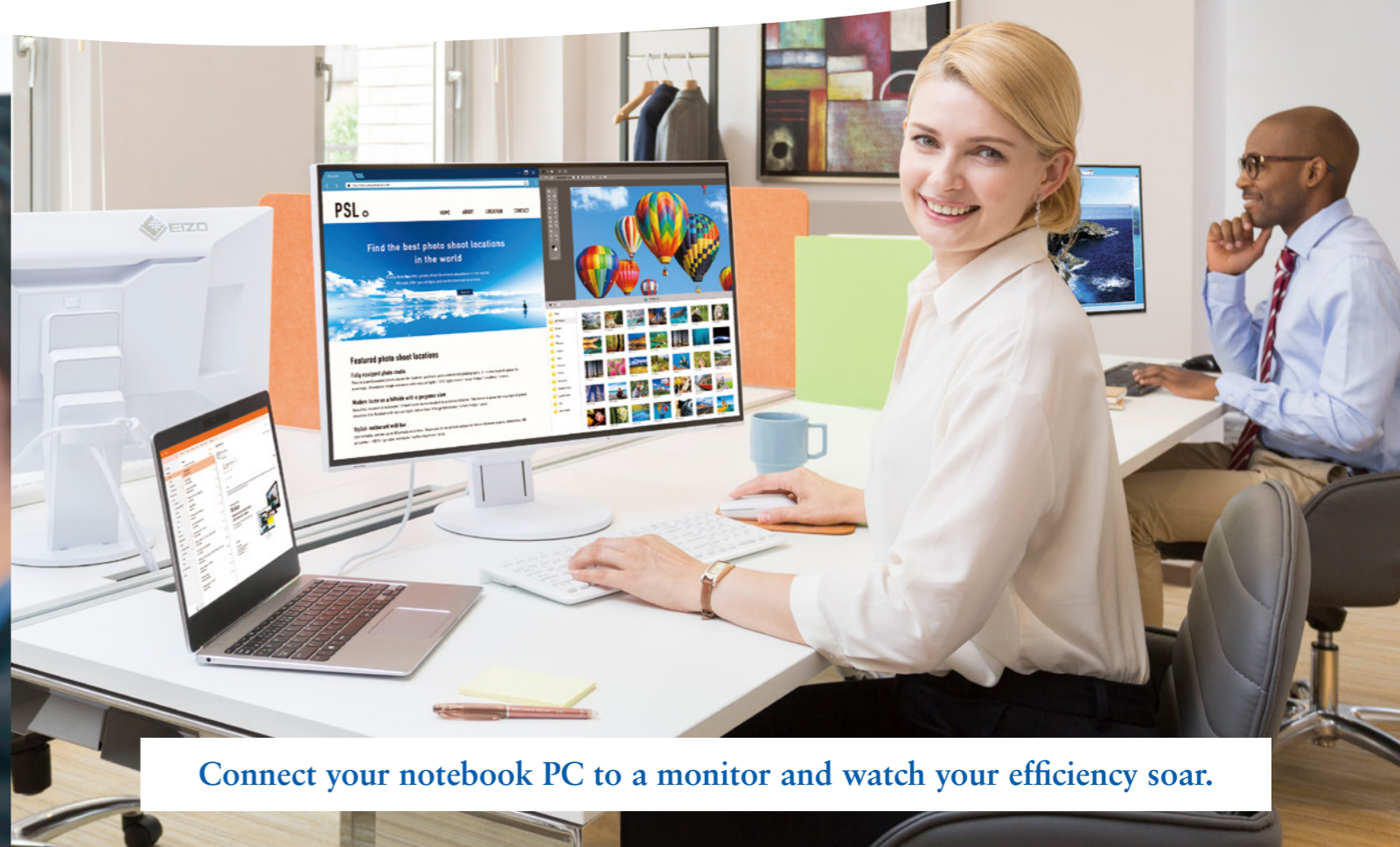
CHOOSE EIZO

See your trades, not your monitors with a frameless design.

Connect your notebook PC to a monitor and watch your efficiency soar.

Get more CAD work done with a dual-monitor layout.

Share a large screen for smoother communication.

Frameless

EV2785 **NEW** 4K USB Type-C
■ Black ☐ White

Size	Native Resolution	Panel Type	Viewing Angle (H/V)	Brightness	Response Time	Input Terminals	Supplied Signal Cables
27"	3840 × 2160	IPS	178°/178°	350 cd/m²	5 ms	USB Type-C DisplayPort 1.2 HDMI × 2	USB Type-C (2 m) DisplayPort (2 m) HDMI (2 m)

EV2780 USB Type-C
■ Black ☐ White

Size	Native Resolution	Panel Type	Viewing Angle (H/V)	Brightness	Response Time	Input Terminals	Supplied Signal Cables
27"	2560 × 1440	IPS	178°/178°	350 cd/m²	5 ms	USB Type-C DisplayPort HDMI	USB Type-C (2 m) HDMI (2 m)

EV2750
■ Black ☐ White

Size	Native Resolution	Panel Type	Viewing Angle (H/V)	Brightness	Response Time	Input Terminals	Supplied Signal Cables
27"	2560 × 1440	IPS	178°/178°	350 cd/m²	5 ms	DVI-D 24 pin DisplayPort HDMI	Dual link DVI-D (2 m) DisplayPort (2 m)

EV2456
■ Black ☐ White

Size	Native Resolution	Panel Type	Viewing Angle (H/V)	Brightness	Response Time	Input Terminals	Supplied Signal Cables
24.1"	1920 × 1200	IPS	178°/178°	350 cd/m²	5 ms	DVI-D 24 pin DisplayPort HDMI D-Sub mini 15 pin	DVI-D (2 m) DisplayPort (2 m)

EV2455
■ Black ■ Gray ☐ White

Size	Native Resolution	Panel Type	Viewing Angle (H/V)	Brightness	Response Time	Input Terminals	Supplied Signal Cables
24.1"	1920 × 1200	IPS	178°/178°	300 cd/m²	5 ms	DVI-D 24 pin DisplayPort HDMI D-Sub mini 15 pin	DVI-D (2 m) DisplayPort (2 m)

EV2451
■ Black ☐ White

Size	Native Resolution	Panel Type	Viewing Angle (H/V)	Brightness	Response Time	Input Terminals	Supplied Signal Cables
23.8"	1920 × 1080	IPS	178°/178°	250 cd/m²	5 ms	DVI-D 24 pin DisplayPort HDMI D-Sub mini 15 pin	DVI-D (2 m) DisplayPort (2 m)

EV2450
■ Black ■ Gray ☐ White

Size	Native Resolution	Panel Type	Viewing Angle (H/V)	Brightness	Response Time	Input Terminals	Supplied Signal Cables
23.8"	1920 × 1080	IPS	178°/178°	250 cd/m²	5 ms	DVI-D 24 pin DisplayPort HDMI D-Sub mini 15 pin	DVI-D (2 m) D-Sub mini 15 pin (1.8 m)

Wide

EV3237 4K
■ Black ■ Gray

Size	Native Resolution	Panel Type	Viewing Angle (H/V)	Brightness	Response Time	Input Terminals	Supplied Signal Cables
31.5"	3840 × 2160	IPS	178°/178°	300 cd/m²	5 ms	DVI-D 24 pin DisplayPort 1.2 × 2 HDMI	DisplayPort (2 m)

EV2416W
■ Black ■ Gray

Size	Native Resolution	Panel Type	Viewing Angle (H/V)	Brightness	Response Time	Input Terminals	Supplied Signal Cables
24.1"	1920 × 1200	TN	170°/160°	250 cd/m²	5 ms	DVI-D 24 pin DisplayPort D-Sub mini 15 pin	DVI-D (2 m) D-Sub mini 15 pin (1.8 m)

EV2316W
■ Black ■ Gray

Size	Native Resolution	Panel Type	Viewing Angle (H/V)	Brightness	Response Time	Input Terminals	Supplied Signal Cables
23"	1920 × 1080	TN	170°/160°	250 cd/m²	5 ms	DVI-D 24 pin DisplayPort D-Sub mini 15 pin	DVI-D (2 m) D-Sub mini 15 pin (1.8 m)

EV2216W
■ Black ■ Gray

Size	Native Resolution	Panel Type	Viewing Angle (H/V)	Brightness	Response Time	Input Terminals	Supplied Signal Cables
22"	1680 × 1050	TN	170°/160°	250 cd/m²	5 ms	DVI-D 24 pin DisplayPort D-Sub mini 15 pin	DVI-D (2 m) D-Sub mini 15 pin (1.8 m)

Square

EV2730Q SQFHD 1920 × 1920
■ Black ■ Gray

Size	Native Resolution	Panel Type	Viewing Angle (H/V)	Brightness	Response Time	Input Terminals	Supplied Signal Cables
26.5"	1920 × 1920	IPS	178°/178°	300 cd/m²	5 ms	DVI-D 24 pin DisplayPort	Dual link DVI-D (2 m) DisplayPort (2 m)

S2133
■ Black ■ Gray

Size	Native Resolution	Panel Type	Viewing Angle (H/V)	Brightness	Response Time	Input Terminals	Supplied Signal Cables
21.3"	1600 × 1200	IPS	178°/178°	420 cd/m²	6 ms	DVI-D 24 pin DisplayPort D-Sub mini 15 pin	DVI-D (2 m) D-Sub mini 15 pin (1.8 m)

S1934
■ Black ■ Gray

Size	Native Resolution	Panel Type	Viewing Angle (H/V)	Brightness	Response Time	Input Terminals	Supplied Signal Cables
19"	1280 × 1024	IPS	178°/178°	250 cd/m²	14 ms	DVI-D 24 pin DisplayPort D-Sub mini 15 pin	DVI-D (2 m) D-Sub mini 15 pin (1.8 m)

S1703
■ Black ■ Gray

Size	Native Resolution	Panel Type	Viewing Angle (H/V)	Brightness	Response Time	Input Terminals	Supplied Signal Cables
17"	1280 × 1024	TN	170°/160°	250 cd/m²	5 ms	DVI-D 24 pin D-Sub mini 15 pin	DVI-D (2 m) D-Sub mini 15 pin (1.8 m)

S1503
■ Black ■ Gray

Size	Native Resolution	Panel Type	Viewing Angle (H/V)	Brightness	Response Time	Input Terminals	Supplied Signal Cables
15"	1024 × 768	TN	160°/160°	400 cd/m²	8 ms	DVI-D 24 pin D-Sub mini 15 pin	DVI-D (2 m) D-Sub mini 15 pin (1.8 m)

All models come with a 5-year warranty.

Function and Beauty
Frameless, fully-flat design

Frameless

Flush with the screen

1 mm

1 mm

Frameless

Bezel of Just 1 mm

With a bezel width of only 1 mm these monitors are virtually frameless. Even with the black borders along the perimeter of the LCD there is very little distance between the display area of each screen in a multi-monitor configuration which makes for almost seamless viewing.

Frame Width and Display Area

EV2785	EV2780	EV2750	EV2456	EV2455*	EV2451	EV2450*

EV2785	EV2780 EV2750	EV2456 EV2455*	EV2451 EV2450*
1 mm 6.4 mm	1 mm 5.7 mm	1 mm 5.2 mm	1 mm 4.3 mm
7.4 mm 1 mm bezel and 6.4 mm black border	6.7 mm 1 mm bezel and 5.7 mm black border	6.2 mm 1 mm bezel and 5.2 mm black border	5.3 mm 1 mm bezel and 4.3 mm black border

*EV2455 and EV2450 have the bezel and black border sizes as shown but are 3-sided frameless.

Fully Flat

Minimalist Front Surface Design

EIZO's no-compromises approach to design and functionality ensures the switches on the front of the monitor are easy to operate. Even with the minimalist front bezel, we achieved a flat, frameless design which incorporates an auto brightness sensor along with power and setting control switches by miniaturizing all these components.

Auto Brightness Sensor

Electrostatic Switches

Speakers (EV2785 only)
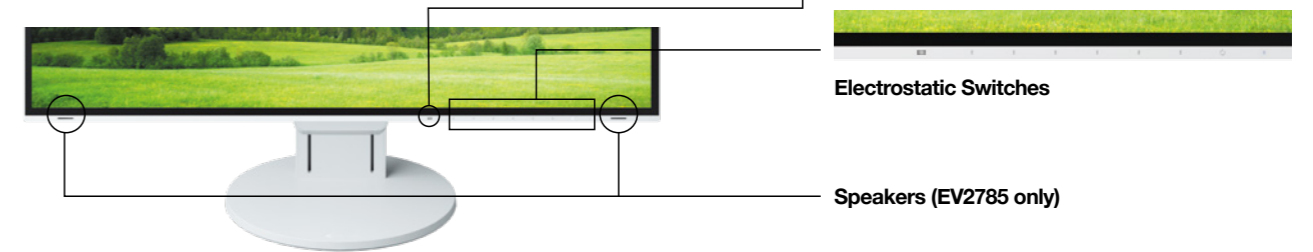
Beautiful from Front to Back

White Cables for a White Cabinet

The aesthetically-pleasing design of the monitor extends to the cables. White cables come bundled with the white cabinet option of the EV2785, EV2780, EV2456, and EV2451.
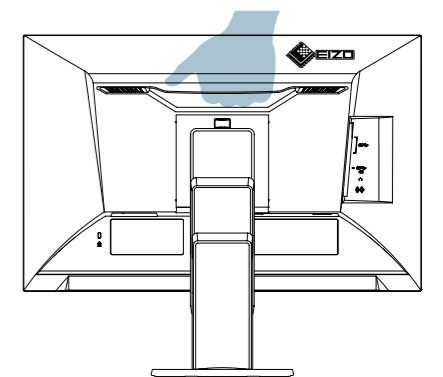
Cable Management

To keep your desktop tidy, both a cable holder and a cable cover are included with the EV2785, EV2456, and EV2451.

Cable Holder   **Cable Cover**
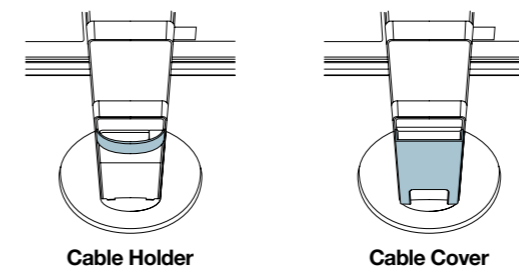
Carrying Handle

A convenient carrying handle makes it easy to set up the monitor straight from the box, and easy to move around.

Say Goodbye to Tired Eyes

👁 Blue Light Reduction

Paper Mode

Do you find that your screen is often too bright to read text for long periods of time? FlexScan monitors are equipped with 'Paper Mode' which adjusts your screen to look just like paper, making it less jarring on your eyes. It reduces the amount of blue light being emitted from your monitor, and makes the screen a warm, easy to read color. When used in conjunction with the Auto EcoView function, blue light can be even further reduced.
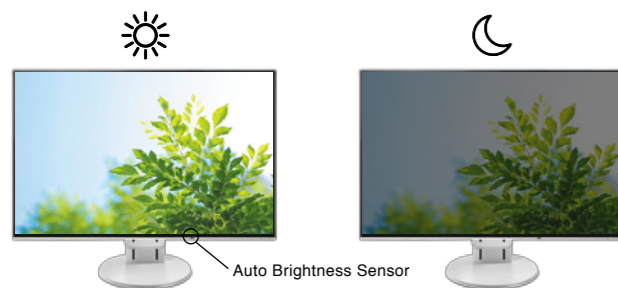
− Brightness

− Contrast Ratio

+ Low Color Temperature

Blue Light
80%
Reduction
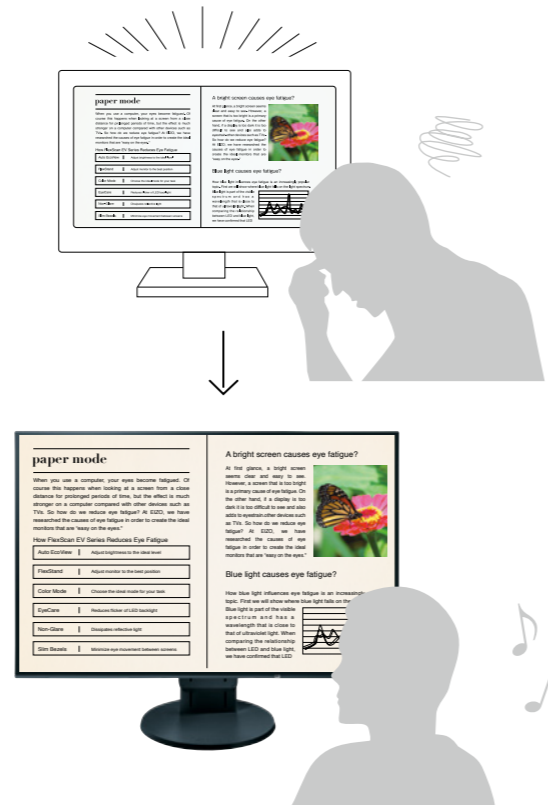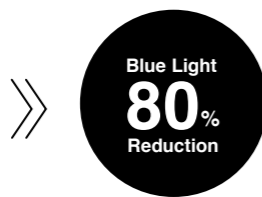
👁 Auto Brightness Control

Always the Ideal Brightness with Auto EcoView

The Auto EcoView function automatically adjusts the brightness of your monitor screen to match the ambient lighting, meaning that your monitor is always at the optimal brightness. This is helpful for reducing eye fatigue as your eyes aren't straining to see the monitor.

Auto Brightness Sensor

👁 Flicker-Free Viewing

EyeCare Dimming Mode

In low brightness ranges, users may perceive flicker on a typical LED backlight, causing eye fatigue and often headaches. EyeCare is a dimming function that cuts flicker to a degree that human eyes cannot detect, reducing eye fatigue and flicker-related headaches, without affecting color stability of the monitor.

FlexScan monitors are certified by TÜV Rheinland to have low blue light and be flicker-free.

Low Blue Light Content Flicker Free

TÜVRheinland
CERTIFIED

www.tuv.com
ID 0000044410

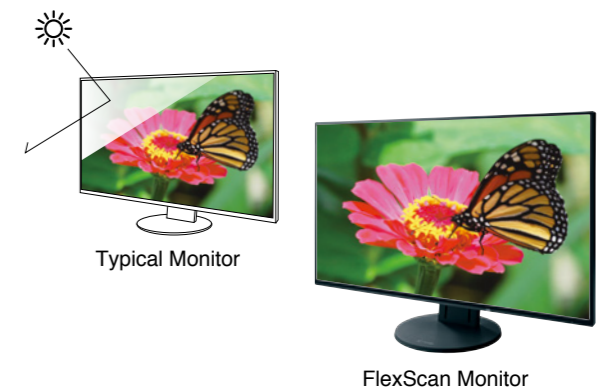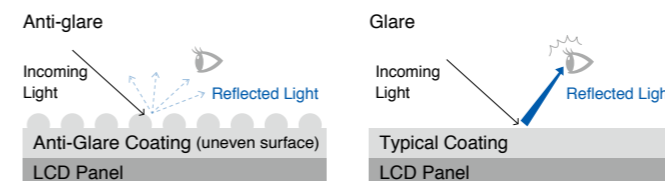## 👁 Stable Image Even on a Dark Screen

Reduce Brightness to Less Than 1 cd/m²

Frameless and Wide monitors can be adjusted to a brightness less than 1 cd/m² without affecting the color or stability of the display.

250-350 cd/m²
Brightness

Less than **1** cd/m²
Brightness

👁 Glare Reduction

Anti-Glare Coating

FlexScan monitors are treated with an anti-glare coating to reduce screen reflections caused by ambient lighting. The coating scatters incoming light, reducing the amount of light reflected into your eyes.

Anti-glare

Incoming Light   Reflected Light

Anti-Glare Coating (uneven surface)

LCD Panel

Glare

Incoming Light   Reflected Light

Typical Coating

LCD Panel

Typical Monitor

FlexScan Monitor

🔍 **Visit Our Website** | "The Latest on Computer Screens and Eye Fatigue" ⟫⟫

Intelligent Software to Work Better

SCREEN INSTYLE

With EIZO'S free Screen InStyle software automatically optimize your monitor to make your user environment more comfortable.

Compatible Models	EV3237 / EV2785 / EV2780 / EV2750 / EV2456 / EV2455 / EV2451 / EV2450
Compatible OS	Windows 10(32-bit,64-bit) / 8.1(32-bit,64-bit) / 7 SP1(32-bit,64-bit)

Auto Color Mode

Automatically Change the Color Mode for Each Application

FlexScan monitors have multiple color modes designed for different uses. Use the Auto Color Mode to assign a color mode to turn on when using specific applications such as those for writing documents, photo viewing, creating illustrations or watching movies. When an application is opened the screen will automatically switch to the assigned color mode, making manual switching unnecessary.
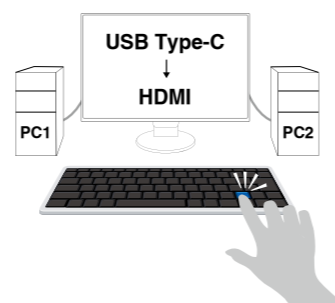
Paper Mode ▶▶ **Movie Mode** ▶▶ **sRGB Mode**

Hotkey Assignment

Switch the Input Signal with a Hotkey

When you have two PCs connected to your monitor, switch between them with just your keyboard. Even when using PbyP or PinP, signals can be switched quickly and easily.

See P12 for more details on PbyP and PinP.

USB Type-C
↓
HDMI

PC1   PC2

Circadian Dimming

Sleep Better with Automatic Blue Light Control

The Circadian Dimming function automatically changes the color temperature of your monitor as the day progresses. Maintain your body's natural circadian rhythm by setting the monitor to gradually reduce blue light during the evening, helping you sleep easier.

Time

Color Temperature

12:00   18:00   24:00

6500K   5500K   4500K
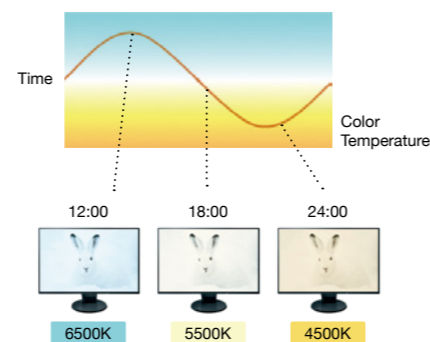
🔍 **Visit Our Website** | "Sleep Tight with Less Blue Light" ⟫⟫

## Multi-Monitor Convenience

Synchronize Screen Adjustments

When using multiple monitors, save time by synchronizing all the monitors with each other. If you change the color mode, brightness or color temperature of one monitor, the rest will automatically change to the same.
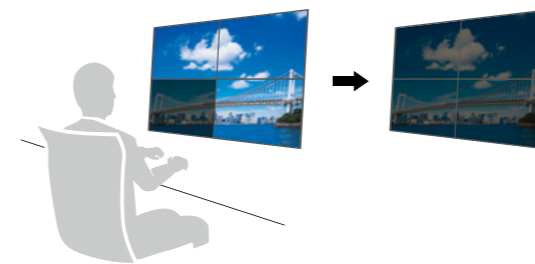
On/Off All at Once

When one monitor's power is turned off, all other monitors will also turn off. Save energy by easily turning off all monitors at once.

On/Off → On/Off
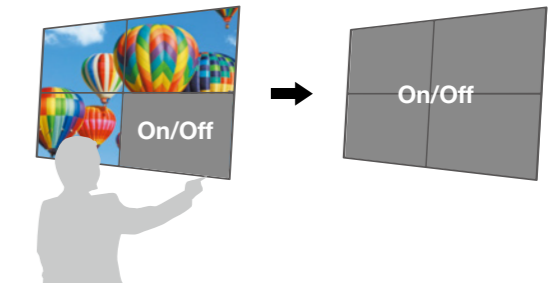
SCREEN INSTYLE SERVER

Effectively Monitor Asset Management

### Automatically Receive Monitor or PC Information

With Screen InStyle Server receive information such as the model name and serial number of any monitor connected to your network. Additionally, see information from the computer that each monitor is connected to, such as the OS, IP address and computer name.

Model Name
Serial Number
Usage Time, etc.

PC Name
OS
IP Address, etc.

Administrator's web browser
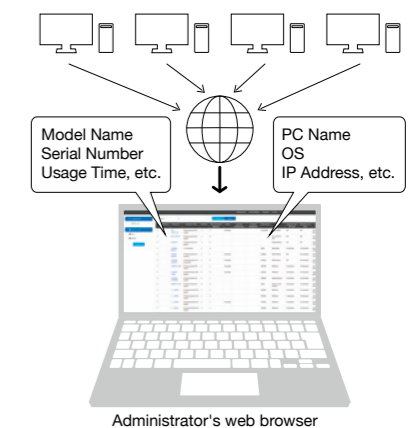
Control Settings on Multiple Monitors at Once

Manage Multiple Monitors from One Location

Control multiple monitors' settings such as color mode, brightness, and eco functions from a remote location. Furthermore, prevent unintended setting changes by locking the operation switch.
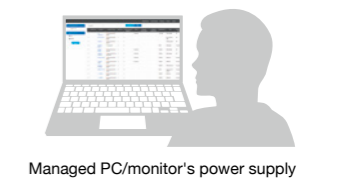
Conserve Power with Central Management

Manage various power settings of networked PCs and monitors. Set the monitor to turn off or the PC to sleep after a set period of inactivity.
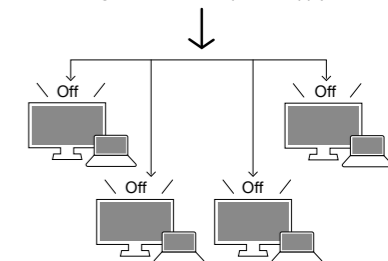
Improve Security with Automatic Locking

Improve office security by setting networked PCs to automatically lock after a certain period of inactivity. This is helpful when users forget to lock their PCs before leaving their desks.

Managed PC/monitor's power supply

Off   Off
Off   Off

Download Screen InStyle and Screen InStyle Server Free ⟫⟫

Work Big, Comfortably

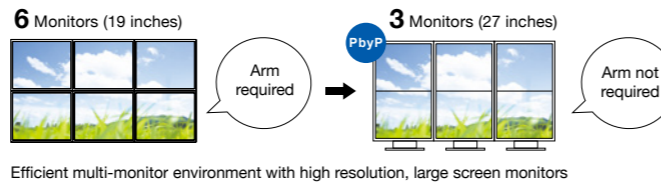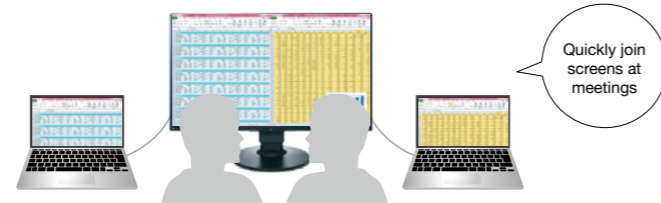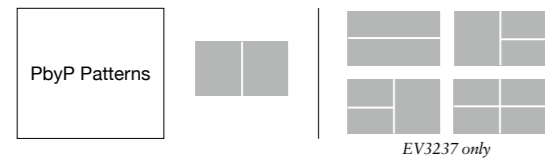## Make the Most of a Big Screen

PbyP Picture by Picture

Display multiple video signals side by side on the same screen.

| Compatible Models | EV3237 / EV2785 / EV2780 / EV2750 |

PbyP Patterns

EV3237 only

6 Monitors (19 inches) → **PbyP 3** Monitors (27 inches)

Arm required → Arm not required

Efficient multi-monitor environment with high resolution, large screen monitors

Quickly join screens at meetings

PinP Picture in Picture

Display a secondary input signal in the corner of the screen.

| Compatible Models | EV3237 |

PinP Function

Large — Small — Top Right — Bottom Right — Top Left — Bottom Left
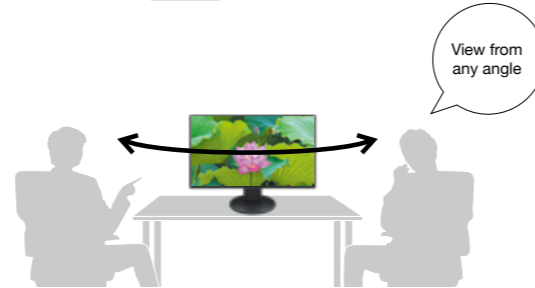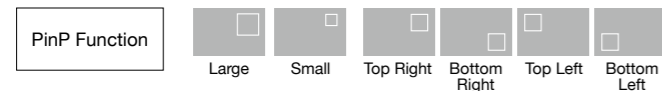
The Beauty of IPS Panels

When viewing images on large screens, colors can appear differently across the screen depending on your viewing angle. EIZO's frameless monitors adopt IPS panels which have wide viewing angles and excellent color reproduction. From below, above or rotated — colors will be displayed clearly at any angle.

View from any angle

One Cable Connection

USB Type-C Compatible

With the EV2785 and EV2780, you can connect a USB Type-C compatible notebook PC with a single cable, transmitting audio and video, and supplying power to the notebook.

※When a power supply exceeding 15 watts is supplied from the EV2780, the monitor brightness is limited to 120 cd/m².
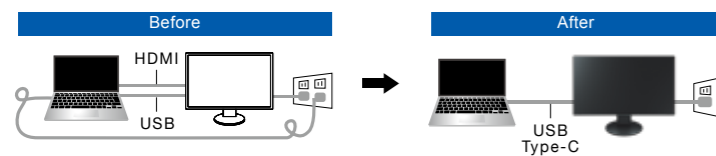
| Compatible Models | EV2785 / EV2780 |

Before

HDMI
USB

After
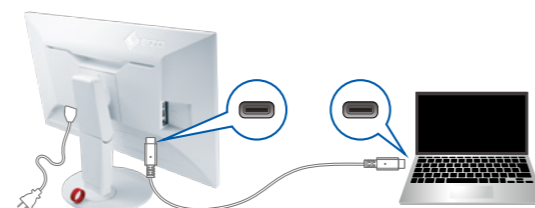
USB Type-C

Visit Our Website | Infographic: "What is USB Type-C?"

The Perfect Position

Versatile Stand

The stands feature height adjustment, tilt and swivel, while saving space and remaining stylish. Quickly and smoothly adjust your monitor to the perfect position.

The specific movement ranges of stands varies by model. Check the specifications on P18 - P21.

■ For the EV2456

158.6 mm

66.9 mm

Height Adjustment (Landscape) — Height Adjustment (Portrait)

90° 90°
Rotation

35° 5°
Tilt

344°
Swivel
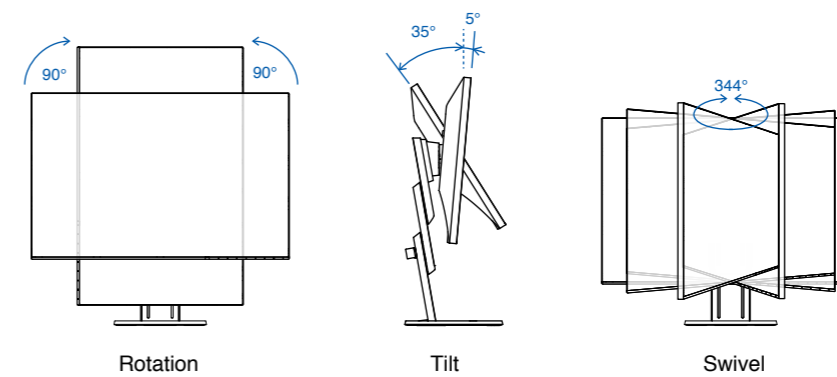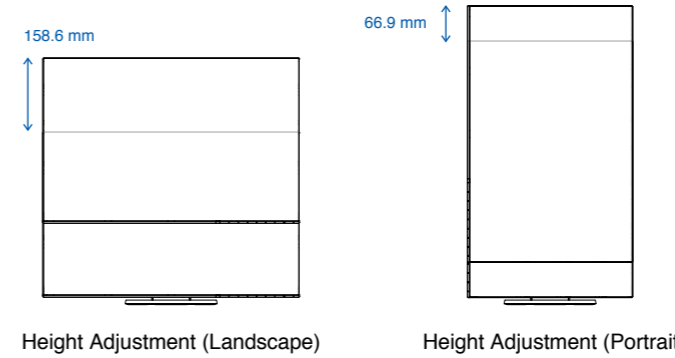
Wide Height Adjustment Range

Position the monitor to a height that allows you to work without tiring.

The S1503 is not height adjustable.
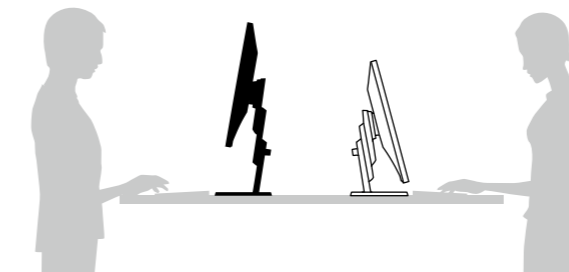
Use in Portrait or Landscape

View web pages and documents more easily by switching the monitor to portrait mode simply by rotating the screen.

EV3237, EV2730Q, S1934, S1703, and S1503 do not support rotation.
PC settings are required to change the direction of the display.

Vertical Revolution

Free Up Your Workspace

PCSK-03 Stand Bracket

The PCSK-03 is a VESA-compliant bracket for easily mounting a client terminal such as a thin client or mini PC to the back of the monitor's stand. The space the client terminal previously occupied is now freed up so you can make better use of your desktop. Even with the client terminal attached you can adjust the monitor's stand freely.

Before

PCSK-03
Stand Bracket for
Thin Client or Mini-PC

Supported Models

EV2785 /
EV2456 / EV2451

Designed for easy access to terminal buttons

Height adjustable

Won't cause your stand to overbalance

After

Match Accessories from Front to Back

The bracket comes in both white and black to match the color of your monitor cabinet and cables.

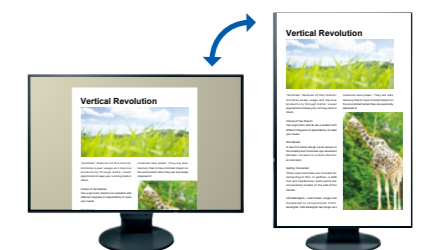## Safe to Use with Various Client Terminals

The stand has been tested with several companies' client terminals, even in multi-monitor environments. When installed correctly the bracket does not interfere with the balance of the monitor according to several international standards (IEC 60950, IEC 60601-1), meaning that even a heavy client terminal won't cause your monitor to overbalance.

Visit Our Website | "PCSK-03 Stand Bracket" ⟫⟫

Be Eco Friendly — It's a Breeze

Automatically Reduce Power Consumption

Brightness Control with Auto EcoView

Auto EcoView automatically controls the brightness of the monitor to match ambient lighting. No more fiddling with brightness settings throughout the day, simply turn Auto EcoView on and save power while maintaining optimal visibility.

Control the Backlight with EcoView Optimizer 2

Save more power with EcoView Optimizer 2, which reduces the brightness of the backlight according to the content being displayed, all while maintaining maximum visibility.
Excludes EV2730Q, S1934, S1703, and S1503.

Auto EcoView
+
EcoView Optimizer 2

ECO

Auto EcoView

EcoView Optimizer 2
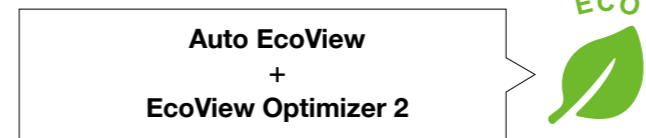
Certified Savings

EIZO's FlexScan monitors are certified for visual ergonomics and energy savings. All Frameless and Wide FlexScan models are TCO Displays 7 and EPA Energy Star certified, with the EV2451 and EV2456 earning the EU Energy Label's maximum rating of A++. All monitors (excluding the S1503) have EPEAT Gold ratings, and all monitors are TÜV Rheinland certified.

A++

Centrally Manage Energy Consumption

SCREEN INSTYLE SERVER

With Screen InStyle Server, centrally control the powering off of all monitors connected to the PC network. Conserve energy without relying on each user to turn monitors off after use.

Five-Year & Zero Bright Pixels Warranty

Five-Year Warranty

A 5-year manufacturer's warranty covers all components including the LCD panel to ensure a long service life.

5 Year Warranty

Zero Bright Pixels

EIZO guarantees zero bright sub-pixels for six months from the purchase date.

Applies to Frameless monitors, EV3237 and EV2780Q

0 Bright Pixels

Accessories

Wall Mount Arm

The LA-011-W is a single-axis arm with a minimum profile and tilt/swivel.

Supported Monitors: EV3237, EV2785, EV2780, EV2750, EV2730Q, S2133

Dual Height Adjustable Stand

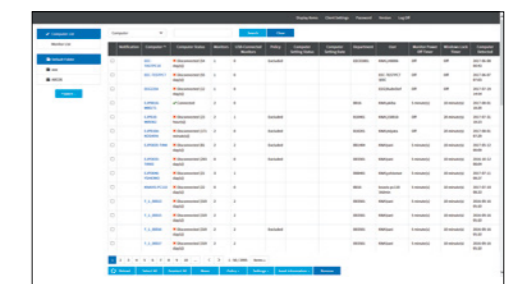Mount two monitors in either portrait or landscape orientation. Height is adjustable in six stages and cable housing in the back of the stand contributes to a clutter-free desktop.

Supported Monitors: S2133, S1934, S1923, S1703, S1503

Protection Panels

These panels protect against dust and scratches. They come in reversible glossy and non-glare sides.

Supported Monitors: All Wide and Square monitors on pages 19 - 21.

Screen Cleaner Kit

Keep your screen free from dust and fingerprints with this screen cleaner kit. Includes pump spray and cloth.

UTILITY SOFTWARE

Power Management for Enterprises

EIZO EcoView NET helps organizations take advantage of the ergonomic and energy-saving features of EIZO monitors by allowing a network administrator to adjust the brightness and power settings from a central location.

Monitor Control Utility

Screen InStyle is software for managing single or multi-monitor configurations. See pages 10 - 11 for details.

Monitor Control for Systems Administrators

EIZO Monitor Configurator lets administrators control the settings of all FlexScan EV monitors with a USB connection. Settings can be saved as an xml file and applied to other monitors.

Read about some of the organizations that use FlexScan and why

Mizuho Securities

Country: Japan / Product Deployed: FlexScan EV2750

Mizuho Securities replaced their previous desk installation of eight 19-inch square LCD monitors which were positioned on arm mounts, with four 27-inch FlexScan EV2750 monitors. EIZO's highly flexible stand allowed Mizuho Securities to adjust the height and rotate the screens into portrait mode without needing arm mounts. Furthermore, with the EV2750's picture-by-picture function, they were able to secure eight unique display areas on only four screens.

Festo

Country: Germany / Product Deployed: FlexScan EV2450

Festo is a global manufacturer of process control and factory automation technology. They use two FlexScan monitors at each work station in their new 12,000 square meter Automation Center at the Esslingen site in Germany. The narrow bezel makes the monitor look almost frameless in the dual-screen solution. In addition, it has a good price-performance ratio and a five-year guarantee spanning the product's entire service life.

Port of Antwerp

Country: Belgium / Product Deployed: FlexScan EV3237

The port of Antwerp is one of the largest ports in the world, situated on the river Scheldt. The highly complex logistical network of the harbor is laid out on several monitors that visualize high resolution IP cameras, maps, and flowcharts. The multi-functional EV3237 proved to be capable of showing all sorts of images in a very precise way, as well as offering unequalled reliability.

Tobii Pro

Country: Sweden / Product Deployed: FlexScan EV2451

Tobii Pro is the leading provider of research solutions and services designed to deepen understanding of human behavior. They use the FlexScan EV2451 with their eye-tracking solutions to display image and video stimuli that serves as a high-end research tool for both academia and commercial researchers. In addition to high-image quality, the monitor's sleek design is almost non-intrusive for the user.

Frameless

NEW | 4K USB Type-C | USB Type-C
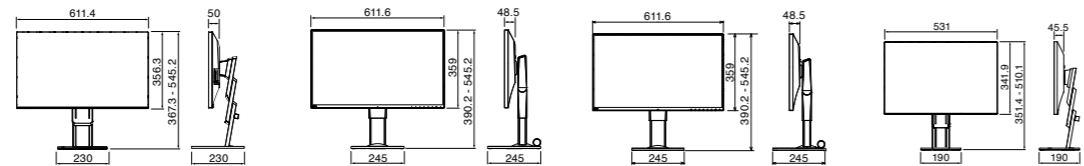
		FlexScan EV2785	FlexScan EV2780	FlexScan EV2750	FlexScan EV2456
Model Variations		With FlexStand, Without Stand	With FlexStand, Without Stand	With FlexStand, Without Stand	With FlexStand, Without Stand
Cabinet Color		White, Black	White, Black	White, Black	White, Black
Panel	Type	IPS	IPS	IPS	IPS
	Backlight	LED	LED	LED	LED
	Size	27" / 68.5 cm	27" / 68.5 cm	27" / 68.5 cm	24.1" / 61.1 cm (611 mm diagonal)
	Native Resolution	3840 × 2160 (16:9 aspect ratio)	2560 × 1440 (16:9 aspect ratio)	2560 × 1440 (16:9 aspect ratio)	1920 × 1200 (16:10 aspect ratio)
	Display Size (H × V)	596.7 × 335.7 mm	596.7 × 335.7 mm	596.7 × 335.7 mm	518.4 × 324.0 mm
	Pixel Pitch	0.155 × 0.155 mm	0.233 × 0.233 mm	0.233 × 0.233 mm	0.270 × 0.270 mm
	Display Colors	16.77 million	16.77 million	16.77 million	16.77 million
	Viewing Angles (H / V, typ.)	178°, 178°	178°, 178°	178°, 178°	178°, 178°
	Brightness (typical)	350 cd/m²	350 cd/m²	350 cd/m²	350 cd/m²
	Contrast Ratio (typical)	1300:1	1000:1	1000:1	1000:1
	Response Time (typical)	5 ms (gray-to-gray)	5 ms (gray-to-gray)	5 ms (gray-to-gray)	5 ms (gray-to-gray)
Video Signals	Input Terminals	USB Type-C × 1 (with HDCP [1]), DisplayPort 1.2 × 1 (with HDCP [1]), HDMI × 2 (with HDCP)	USB Type-C × 1 (with HDCP), DisplayPort × 1 (with HDCP), HDMI × 1 (with HDCP)	DisplayPort × 1 (with HDCP), DVI-D 24 pin × 1 (with HDCP), HDMI × 1 (with HDCP)	D-Sub mini 15 pin × 1, DVI-D 24 pin × 1 (with HDCP), HDMI × 1 (with HDCP), DisplayPort × 1 (with HDCP)
	Digital (H, V)	USB Type-C: 31 - 134 kHz, 29 - 31 Hz and 59 - 61 Hz DisplayPort: 31 - 134 kHz, 29 - 31 Hz and 59 - 61 Hz HDMI: 31 - 135 kHz, 29 - 31 Hz, 49 - 61 Hz and 69 - 71 Hz	USB Type-C: 31 - 89 kHz, 29 - 31 Hz, 59 - 61 Hz DisplayPort: 31 - 89 kHz, 59 - 61 Hz HDMI: 31 - 89 kHz, 29 - 31 Hz, 49 - 51 Hz and 59 - 61 Hz	DVI: 31 - 89 kHz, 29 - 31 Hz and 59 - 61 Hz DisplayPort: 31 - 89 kHz, 59 - 61 Hz HDMI: 31 - 89 kHz, 49 - 61 Hz	DVI: 31 - 76 kHz, 59 - 61 Hz DisplayPort: 31 - 76 kHz, 59 - 61 Hz HDMI: 15 - 76 kHz, 49 - 51 Hz and 59 - 61 Hz
	Analog (H, V)	-	-	-	31 - 81 kHz, 55 - 76 Hz
	Sync Formats	-	-	-	Separate
USB	Function	1 port for upstream (USB Type-C) 2-port USB hub (including 1 USB battery charge port)	1 port for upstream (USB Type-C) 2-port USB hub	1 port for upstream 2-port USB hub	1 port for monitor control 2-port USB hub
	Standard	USB 3.1 Gen 1	USB 3.1 Gen 1	USB 3.0	USB 3.0
Audio	Speakers	1.0 W +1.0 W	1.0 W +1.0 W	1.0 W +1.0 W	1.0 W +1.0 W
	Input Terminals	-	-	3.5 mm stereo jack	3.5 mm stereo jack
	Output Terminals	3.5 mm headphone jack	3.5 mm headphone jack	3.5 mm headphone jack	3.5 mm headphone jack
	Sound Adjustment	Volume	Volume	Volume, Source (DisplayPort, HDMI)	Volume, Source (DisplayPort, HDMI)
Power	Power 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
	Max. Power Consumption	163 W	96 W	67 W	44 W
	Typ. Power Consumption	31 W	23 W	22 W	11 W
	Power Save Mode	Less than 0.5 W	Less than 0.5 W	Less than 0.5 W	Less than 0.5 W
	Power Management	Power Save (DMPM, DisplayPort 1.2a)	Power Save (DMPM, DisplayPort 1.2a)	Power Save (DMPM, DisplayPort 1.2a), Eco Timer	Power Save (VESA DPM, DisplayPort Rev. 1.1a, and DVI DMPM)
Features & Functions	Preset Modes	Color mode (Paper, Movie, sRGB, User1, User2, DICOM)	Color mode (Paper, Movie, sRGB, User1, User2)	Color mode (Paper, Movie, sRGB, User1, User2, DICOM)	Color mode (Paper, Movie, sRGB, User1, User2, DICOM)
	Auto EcoView	Yes	Yes	Yes	Yes
	EcoView Sense	-	-	-	-
	OSD Languages	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish
Physical Specifications	Dimensions (W × H × D)	611.4 × 367.3 - 545.2 × 230 mm	611.6 × 390.2 - 545.2 × 245 mm	611.6 × 390.2 - 545.2 × 245 mm	531 × 351.4 - 510.1 × 190 mm
	Dimensions (Without Stand, W × H × D)	611.4 × 356.3 × 50 mm	611.6 × 359 × 48.5 mm	611.6 × 359 × 48.5 mm	531 × 341.9 × 45.5 mm
	Net Weight	8.2 kg / 18.1 lbs	8.1 kg	7.9 kg	5.7 kg
	Net Weight (Without Stand)	4.9 kg / 10.8 lbs	5.3 kg	5.1 kg	3.7 kg
	Height Adjustment Range	177.9 mm	155 mm	155 mm	158.6 mm
	Tilt	35° Up, 5° Down	35° Up, 5° Down	35° Up, 5° Down	35° Up, 5° Down
	Swivel	344°	344°	344°	344°
	Pivot	90°	90° (both clockwise and counter clockwise)	90° (both clockwise and counter clockwise)	90° (both clockwise and counter clockwise)
	Hole Spacing (VESA Std.)	100 × 100 mm	100 × 100 mm	100 × 100 mm	100 × 100 mm
Certifications & Standards (Please contact the EIZO group company or distributor in your country for the latest information.)		TCO Displays 7, EPEAT Gold (US), TUV/Ergonomics, TUV/GS, RCM, CE, CB, cTUVus, FCC-B, CAN ICES-3 (B), TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, EAC	TCO Displays 7, EPEAT Gold (US), TUV/Ergonomics, TUV/GS, RCM, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, EAC	TCO Displays 7, EPEAT Gold (US), TUV/Ergonomics, TUV/GS, RCM, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, EAC	TCO Displays 7, EPEAT Gold (US), TUV/Ergonomics, TUV/GS, RCM, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, EAC
Supplied Accessories (May vary by country. Please contact EIZO for details.)		AC power cord, signal cable (USB Type - C - USB cable cover,Type - C, DisplayPort - DisplayPort, HDMI - HDMI) setup guide	AC power cord, signal cable (USB Type - C - USB Type-C), CD-ROM (PDF user's manual), setup guide	AC power cord, signal cables (DisplayPort - DisplayPort), USB cable, EIZO LCD Utility Disk (PDF user's manual), setup guide	AC power cord, signal cable (DisplayPort - DisplayPort), USB cable, cable cover, CD - ROM (PDF user's manual), setup guide
Warranty		Five Years	Five Years	Five Years	Five Years
Zero Bright Pixels [2]		Yes	Yes	Yes	Yes

Dimension Diagrams (Unit:mm)

611.4 / 50 / 356.3 / 367.3 - 545.2 / 230 / 230
611.6 / 48.5 / 359 / 390.2 - 545.2 / 245 / 245
611.6 / 48.5 / 359 / 390.2 - 545.2 / 245 / 245
531 / 45.5 / 341.9 / 351.4 - 510.1 / 190 / 190

Frameless / Wide

4K

		FlexScan EV2455	FlexScan EV2451	FlexScan EV2450	FlexScan EV3237
Model Variations		With FlexStand, Without Stand	With FlexStand, Without Stand	With FlexStand, Without Stand	With FlexStand, Without Stand
Cabinet Color		White, Gray, Black	White, Black	White,Gray, Black	Gray, Black
Panel	Type	IPS	IPS	IPS	IPS
	Backlight	LED	LED	LED	LED
	Size	24.1" / 61 cm (611 mm diagonal)	23.8" / 60.4 cm (604 mm diagonal)	23.8" / 60 cm (604 mm diagonal)	31.5" / 80 cm (799 mm diagonal)
	Native Resolution	1920 × 1200 (16:10 aspect ratio)	1920 × 1080 (16: 9 aspect ratio)	1920 × 1080 (16: 9 aspect ratio)	DisplayPort: 3840 × 2160 (60Hz, 16:9 aspect ratio) DVI / HDMI: 3840 × 2160 (30Hz, 16:9 aspect ratio)
	Display Size (H × V)	518.4 × 324.0 mm	527 × 296.5 mm	527 × 296.5 mm	696.9 × 392.0 mm
	Pixel Pitch	0.270 × 0.270 mm	0.275 × 0.275 mm	0.275 × 0.275 mm	0.181 × 0.181 mm
	Display Colors	16.77 million	16.77 million	16.77 million	16.77 million
	Viewing Angles (H / V, typ.)	178°, 178°	178°, 178°	178°, 178°	178°, 178°
	Brightness (typical)	300 cd/m²	250 cd/m²	250 cd/m²	300 cd/m²
	Contrast Ratio (typical)	1000:1	1000:1	1000:1	1000:1
	Response Time (typical)	5 ms (gray-to-gray)	5 ms (gray-to-gray)	5 ms (gray-to-gray)	5 ms (gray-to-gray)
Video Signals	Input Terminals	D-Sub mini 15 pin × 1, DVI-D 24 pin × 1 (with HDCP), HDMI × 1 (with HDCP), DisplayPort × 1 (with HDCP)	D-Sub mini 15 pin × 1, DVI-D 24 pin × 1 (with HDCP), HDMI × 1 (with HDCP), DisplayPort × 1 (with HDCP)	D-Sub mini 15 pin × 1, DVI-D 24 pin × 1 (with HDCP), HDMI × 1 (with HDCP), DisplayPort × 1 (with HDCP)	DisplayPort 1.2 × 2 (with HDCP 1.x [1]), DVI-D 24 pin × 1 (with HDCP 1.x [1]), HDMI × 1 (with HDCP 1.x [1])
	Digital (H, V)	DVI: 31 - 76 kHz, 59 - 61 Hz DisplayPort: 31 - 76 kHz, 59 - 61 Hz HDMI: 15 - 76 kHz, 49 - 61 Hz	DVI: 31 - 68 kHz, 59 - 61 Hz DisplayPort: 31 - 68 kHz, 59 - 61 Hz HDMI: 15 - 68 kHz, 49 - 51 Hz and 59 - 61 Hz	DVI: 31 - 68 kHz, 59 - 61 Hz DisplayPort: 31 - 68 kHz, 59 - 61 Hz HDMI: 15 - 68 kHz, 49 - 61 Hz	31 - 134 kHz, 29 - 31 Hz and 59 - 61 Hz
	Analog (H, V)	31 - 81 kHz, 55 - 76 Hz	31 - 81 kHz, 55 - 76 Hz	31 - 81 kHz, 55 - 76 Hz	-
	Sync Formats	Separate	Separate	Separate	-
USB	Function	1 port for monitor control 2-port USB hub	1 port for monitor control 2-port USB hub	1 port for monitor control 2-port USB hub	1 port for upstream 3-port USB hub (including 1 USB Battery charge port)
	Standard	USB 3.0	USB 3.0	USB 3.0	USB 3.0, USB BC 1.2
Audio	Speakers	1.0 W +1.0 W	1.0 W +1.0 W	1.0 W +1.0 W	1.0 W +1.0 W
	Input Terminals	3.5 mm stereo jack	3.5 mm stereo jack	3.5 mm stereo jack	3.5 mm stereo jack
	Output Terminals	3.5 mm headphone jack	3.5 mm headphone jack	3.5 mm headphone jack	3.5 mm headphone jack
	Sound Adjustment	Volume, Source (DisplayPort, HDMI)	Volume, Source (DisplayPort, HDMI)	Volume, Source (DisplayPort, HDMI)	Volume, Source (DisplayPort, HDMI)
Power	Power Requirements	AC 100 - 120 V / 200 - 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 / 200 - 240 V, 50 / 60 Hz
	Max. Power Consumption	49 W	42 W	44 W	105 W
	Typ. Power Consumption	13 W	13 W	11 W	30 W
	Power Save Mode	Less than 0.3 W	Less than 0.5 W	Less than 0.3 W	Less than 0.5 W
	Power Management	Power Save (VESA DPM, DisplayPort Rev. 1.1a, and DVI DMPM), Eco Timer	Power Save (VESA DPM, DisplayPort Rev. 1.1a, and DVI DMPM)	Power Save (VESA DPM, DisplayPort Rev. 1.1a, and DVI DMPM), Eco Timer	Power Save (DMPM, DisplayPort 1.2a), Eco Timer
Features & Functions	Preset Modes	Color mode (Paper, Movie, sRGB, User1, User2, DICOM)	Color mode (Paper, Movie, sRGB, User1, User2, DICOM)	Color mode (Paper, Movie, sRGB, User1, User2, DICOM)	Color mode (Paper, Movie, sRGB, User1, User2, DICOM)
	Auto EcoView	Yes	Yes	Yes	Yes
	EcoView Sense	Yes	-	Yes	Yes
	OSD Languages	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish
Physical Specifications	Dimensions (W × H × D)	530.8 × 368 - 488.2 × 233 mm	537.7 × 322.7 - 495.4 × 190 mm	537.6 × 368 - 473.5 × 233 mm	731 × 439 - 578 × 245 mm
	Dimensions (Without Stand, W × H × D)	530.8 × 347.2 × 47.9 mm	537.7 × 313.1 × 45.5 mm	537.6 × 317.6 × 47.9 mm	731 × 428 × 59.5 mm
	Net Weight	6.5 kg	5.5 kg	6.2 kg	10.6 kg
	Net Weight (Without Stand)	4.1 kg	3.5 kg	3.8 kg	7.8 kg
	Height Adjustment Range	131 mm (maximum 140mm)	172.7 mm	140 mm	139 mm
	Tilt	35° Up, 5° Down	35° Up, 5° Down	35° Up, 5° Down	35° Up, 5° Down
	Swivel	344°	344°	344°	344°
	Pivot	90° (both clockwise and counter clockwise)	90° (both clockwise and counter clockwise)	90° (both clockwise and counter clockwise)	-
	Hole Spacing (VESA Std.)	100 × 100 mm	100 × 100 mm	100 × 100 mm	100 × 100 mm
Certifications & Standards (Please contact the EIZO group company or distributor in your country for the latest information.)		TCO Displays 7, EPEAT Gold (US), TUV/Ergonomics, TUV/GS, RCM, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, EAC	TCO Displays 7, EPEAT Gold (US), TUV/Ergonomics, TUV/GS, RCM, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, EAC	TCO Displays 7, EPEAT Gold (US), TUV/Ergonomics, TUV/GS, RCM, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, EAC	TCO Displays 7, EPEAT Gold (US), TUV/Ergonomics, TUV/GS, RCM, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, EAC
Supplied Accessories (May vary by country. Please contact EIZO for details.)		AC power cord, signal cables (DisplayPort - DisplayPort), USB cable, EIZO LCD Utility Disk (PDF user's manual), setup guide	AC power cord, signal cable (DisplayPort - DisplayPort), USB cable, cable cover, CD-ROM (PDF user's manual), setup guide	AC power cord, signal cables (DisplayPort - DisplayPort), USB cable, EIZO LCD Utility Disk (PDF user's manual), setup guide	AC power cord, signal cables (DisplayPort - DisplayPort), USB cable, EIZO LCD Utility Disk (PDF user's manual), setup guide
Warranty		Five Years	Five Years	Five Years	Five Years
Zero Bright Pixels [2]		Yes	Yes	Yes	Yes

Dimension Diagrams (Unit:mm)

530.8 / 47.9 / 347.2 / 368 - 488.2 / 233 / 233
537.7 / 45.5 / 313.1 / 322.7 - 495.4 / 190 / 190
537.6 / 47.9 / 317.6 / 368 - 473.5 / 233 / 233
731 / 59.5 / 428 / 439 - 578 / 245 / 245

With current LCD technology, a panel may contain a limited number of missing or flickering pixels. If the monitor is left on continuously over a long period of time, dark smudges or burn-in may appear. To maximize the life of the monitor, we recommend the monitor be turned off periodically. [1] HDCP 2.2 is not supported. [2] 6 months from the date of purchase.
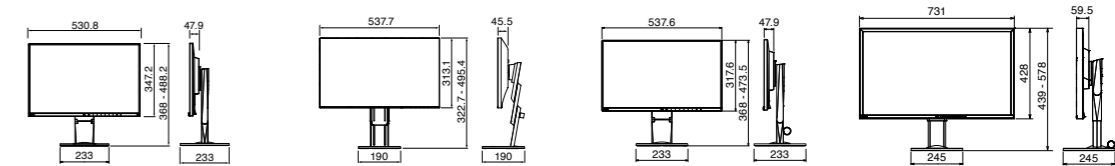
FlexScan EV2416W / EV2316W / EV2216W / EV2730Q (SQFHD 1920×1920)

		FlexScan EV2416W	FlexScan EV2316W	FlexScan EV2216W	FlexScan EV2730Q
Model Variations		-	-	-	With FlexStand, Without Stand
Cabinet Color		Gray, Black	Gray, Black	Gray, Black	Gray, Black
Panel	Type	TN	TN	TN	IPS
	Backlight	LED	LED	LED	LED
	Size	24.1" / 61 cm (611 mm diagonal)	23" / 58 cm (584 mm diagonal)	22" / 56 cm (558 mm diagonal)	26.5" / 67 cm (672 mm diagonal)
	Native Resolution	1920 × 1200 (16:10 aspect ratio)	1920 × 1080 (16:9 aspect ratio)	1680 × 1050 (16:10 aspect ratio)	1920 × 1920 (1:1 aspect ratio)
	Display Size (H × V)	518.4 × 324.0 mm	509.8 × 286.7 mm	473.7 × 296.1 mm	475.7 × 475.7 mm
	Pixel Pitch	0.270 × 0.270 mm	0.265 × 0.265 mm	0.282 × 0.282 mm	0.248 × 0.248 mm
	Display Colors	16.77 million	16.77 million	16.77 million	16.77 million
	Viewing Angles (H/V, typ.)	170°, 160°	170°, 160°	170°, 160°	178°, 178°
	Brightness (typical)	250 cd/m²	250 cd/m²	250 cd/m²	300 cd/m²
	Contrast Ratio (typical)	1000:1	1000:1	1000:1	1000:1
	Response Time (typical)	5 ms (black-white-black)	5 ms (black-white-black)	5 ms (black-white-black)	5 ms (gray-to-gray)
Video Signals	Input Terminals	D-Sub mini 15 pin × 1, DVI-D 24 pin × 1 (with HDCP), DisplayPort × 1 (with HDCP)	D-Sub mini 15 pin × 1, DVI-D 24 pin × 1 (with HDCP), DisplayPort × 1 (with HDCP)	D-Sub mini 15 pin × 1, DVI-D 24 pin × 1 (with HDCP), DisplayPort × 1 (with HDCP)	DisplayPort × 1 (with HCDP), DVI-D 24 pin × 1 (with HDCP)
	Digital (H, V)	31 - 76 kHz, 59 - 61 Hz	DisplayPort: 31 - 67.5 kHz, 59 - 61 Hz DVI: 31 - 68.0 kHz, 59 - 61 Hz	DisplayPort: 31 - 67.5 kHz, 59 - 61 Hz DVI: 31 - 68.0 kHz, 59 - 61 Hz	31 - 127 kHz, 59 - 61 Hz (VGA Text: 69 - 71 Hz, Single link: 29 - 31 Hz)
	Analog (H, V)	31 - 76 kHz, 55 - 61 Hz	31 - 68 kHz, 55 - 61 Hz	31 - 68 kHz, 55 - 61 Hz	-
	Sync Formats	Separate	Separate	Separate	-
USB	Function	1 port for upstream 2-port USB hub	1 port for upstream 2-port USB hub	1 port for upstream 2-port USB hub	1 port for upstream 2-port USB hub
	Standard	USB 2.0	USB 2.0	USB 2.0	USB 2.0
Audio	Speakers	1.0 W +1.0 W	1.0 W +1.0 W	1.0 W +1.0 W	1.0 W +1.0 W
	Input Terminals	3.5 mm stereo jack	3.5 mm stereo jack	3.5 mm stereo jack	3.5 mm stereo jack
	Output Terminals	3.5 mm headphone jack	3.5 mm headphone jack	3.5 mm headphone jack	3.5 mm headphone jack
	Sound Adjustment	Volume, Power Save, Source (DisplayPort)	Volume, Power Save, Source (DisplayPort)	Volume, Power Save, Source (DisplayPort)	Volume, Power Save, Source (DisplayPort)
Power	Power Requirements	AC 100 - 120 V / 200 - 240 V, 50 / 60 Hz	AC 100 - 120 V / 200 - 240 V, 50 / 60 Hz	AC 100 - 120 V / 200 - 240 V, 50 / 60 Hz	AC 100 - 240 V, 50 / 60 Hz
	Max. Power Consumption	45 W	37 W	39 W	64 W
	Typ. Power Consumption	15 W	10 W	12 W	25 W
	Power Save Mode	Less than 0.3 W	Less than 0.3 W	Less than 0.3 W	Less than 0.5 W
	Power Management	Power Save (VESA DPM, DisplayPort Rev. 1.1a, and DVI DMPM), Eco Timer	Power Save (DPM, DMPM, Display-Port 1.1a), Eco Timer	Power Save (DPM, DMPM, Display-Port 1.1a), Eco Timer	Power Save (DMPM, DisplayPort 1.1a), Eco Timer
Features & Functions	Preset Modes	FineContrast (Paper, Movie, sRGB, User1, User2)	FineContrast (Paper, Movie, sRGB, User1, User2)	FineContrast (Paper, Movie, sRGB, User1, User2)	FineContrast (Paper, Movie, sRGB, User1, User2)
	Auto EcoView	Yes	Yes	Yes	Yes
	EcoView Sense	Yes	Yes	Yes	Yes
	OSD Languages	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish
Physical Specifications	Dimensions (W × H × D)	552.5 × 368 - 499 × 233 mm	540 × 368 - 478.5 × 233 mm	500 × 368 - 483.1 × 233 mm	497 × 512.5 - 613.5 × 245 mm
	Dimensions (Without Stand, W × H × D)	552.5 × 358 × 57 mm	540 × 317.5 × 56 mm	500 × 326.5 × 54 mm	497 × 501.5 × 56 mm
	Net Weight	6.1 kg	5.9 kg	5.6 kg	7.1 kg
	Net Weight (Without Stand)	3.7 kg	3.5 kg	3.3 kg	4.2 kg
	Height Adjustment Range	131 mm (maximum 140 mm)	140 mm	140 mm	101 mm (maximum 141 mm)
	Tilt	35° Up, 5° Down	35° Up, 5° Down	35° Up, 5° Down	35° Up, 5° Down
	Swivel	344°	344°	344°	344°
	Pivot	90°	90°	90°	-
	Hole Spacing (VESA Std.)	100 × 100 mm	100 × 100 mm	100 × 100 mm	100 × 100 mm
Certifications & Standards (Please contact the EIZO group company or distributor in your country for the latest information.)		TCO Displays 7, EPEAT Gold (US), TUV/Ergonomics, TUV/GS, RCM, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, EAC	TCO Displays 7, EPEAT Gold (US), TUV/Ergonomics, TUV/GS, RCM, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, EAC	TCO Displays 7, EPEAT Gold (US), TUV/Ergonomics, TUV/GS, RCM, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, EAC	EPEAT Gold (US), TUV/Ergonomics, TUV/GS, RCM, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, EAC
Supplied Accessories (May vary by country. Please contact EIZO for details.)		AC power cord, signal cables (DVI - D - DVI - D, DisplayPort - DisplayPort), EIZO LCD Utility Disk (PDF user's manual, ScreenManager Pro for LCD [DDC/CI], EIZO ScreenSlicer software), setup guide	AC power cord, signal cables (DVI - D - DVI - D, DisplayPort - DisplayPort), EIZO LCD Utility Disk (PDF user's manual, ScreenManager Pro for LCD [DDC/CI], EIZO ScreenSlicer software), setup guide	AC power cord, signal cables (DVI - D - DVI - D, DisplayPort - DisplayPort), EIZO LCD Utility Disk (PDF user's manual, ScreenManager Pro for LCD [DDC/CI], EIZO ScreenSlicer software), setup guide	AC power cord, signal cables (DVI-D - DVI-D [dual link supported], DisplayPort - DisplayPort), EIZO LCD Utility Disk (PDF user's manual, ScreenManager Pro for LCD [DDC/CI], EIZO ScreenSlicer software), setup guide
Warranty		Five Years	Five Years	Five Years	Five Years
Zero Bright Pixels [2]		-	-	-	Yes

Dimension Diagrams (Unit:mm)
552.5 / 57 / 358 / 368 - 499 / 233 / 233 — 540 / 56 / 317.5 / 368 - 478.5 / 233 / 233 — 500 / 54 / 326.5 / 368 - 483.1 / 233 / 233 — 497 / 56 / 501.5 / 512.5 - 613.5 / 245 / 245

FlexScan S2133 / S1934 / S1703 / S1503

		FlexScan S2133	FlexScan S1934	FlexScan S1703	FlexScan S1503
Model Variations		With Height Adjustable Stand, Without Stand	With Height Adjustable Stand, With Tilt Stand, Without Stand	With Height Adjustable Stand, With Tilt Stand, Without Stand	-
Cabinet Color		Gray, Black	Gray, Black	Gray, Black	Gray, Black
Panel	Type	IPS	IPS	TN	TN
	Backlight	LED	LED	LED	LED
	Size	21.3" / 54 cm (540 mm diagonal)	19" / 48 cm (481 mm diagonal)	17" / 43 cm (432 mm diagonal)	15" / 38 cm (380 mm diagonal)
	Native Resolution	1600 × 1200 (4:3 aspect ratio)	1280 × 1024 (5:4 aspect ratio)	1280 × 1024 (5:4 aspect ratio)	1024 × 768 (4:3 aspect ratio)
	Display Size (H × V)	432 × 324 mm	374.8 × 299.8 mm	337.9 × 270.3 mm	304.1 × 228 mm
	Pixel Pitch	0.270 × 0.270 mm	0.293 × 0.293 mm	0.264 × 0.264 mm	0.297 × 0.297 mm
	Display Colors	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion
	Viewing Angles (H/V, typ.)	178°, 178°	178°, 178°	170°, 160°	160°, 160°
	Brightness (typical)	420 cd/m²	250 cd/m²	250 cd/m²	400 cd/m²
	Contrast Ratio (typical)	1500:1	1000:1	1000:1	600:1
	Response Time (typical)	6 ms (gray-to-gray)	14 ms (gray-to-gray)	5 ms (black-white-black)	8 ms (black-white-black)
Video Signals	Input Terminals	D-Sub mini 15 pin × 1, DVI-D 24 pin × 1 (with HDCP), DisplayPort × 1 (with HDCP)	D-Sub mini 15 pin × 1, DVI-D 24 pin × 1 (with HDCP), DisplayPort × 1 (with HDCP)	D-Sub mini 15 pin, DVI-D 24 pin (with HDCP)	D-Sub mini 15 pin × 1, DVI-D 24 pin × 1 (with HDCP)
	Digital (H, V)	31 - 76 kHz, 59 - 61 Hz (VGA Text: 69 - 71 Hz)	31 - 64 kHz, 59 - 61 Hz	31 - 64 kHz, 59 - 61 Hz (VGA Text: 69 - 71 Hz)	31 - 49 Hz, 59 - 61 Hz (VGA Text: 69 - 71 Hz)
	Analog (H, V)	24 - 80 kHz, 49 - 76 Hz	31 - 64 kHz, 55 - 61 Hz	31 - 80 kHz, 50 - 75 Hz	24.8 - 60.5 kHz, 55 - 75.5 kHz
	Sync Formats	Separate, Composite	Separate	Separate, Sync on green	Separate
USB	Function	1 port for monitor control 2-port USB hub	-	-	-
	Standard	USB 2.0	-	-	-
Audio	Speakers	-	0.5 W + 0.5 W	0.5 W + 0.5 W	0.5 W + 0.5 W
	Input Terminals	-	3.5 mm stereo jack	3.5 mm stereo jack	3.5 mm stereo jack
	Output Terminals	-	3.5 mm headphone jack	3.5 mm headphone jack	-
	Sound Adjustment	-	Volume, Source (DisplayPort)	Volume	Volume
Power	Power Requirements	AC 100 - 120 V / 200 - 240 V, 50 / 60 Hz	AC 100 - 120 V / 200 - 240 V, 50 / 60 Hz	AC 100 - 120 V / 200 - 240 V, 50 / 60 Hz	AC 100 - 120 V / 200 - 240 V, 50 / 60 Hz
	Max. Power Consumption	45 W	21 W	25 W	16 W
	Typ. Power Consumption	13 W	9 W	9 W	6 W
	Power Save Mode	Less than 0.3 W	Less than 0.5 W	Less than 0.5 W	Less than 1 W
	Power Management	Power Save (DPM, DMPM, DisplayPort 1.1a), Eco Timer	Power Save (DPM, DMPM, Display Port 1.1a)	Power Save (DPM, DMPM), Eco Timer	Power Save (DPM, DMPM), Eco Timer
Features & Functions	Preset Modes	FineContrast (Paper, Movie, sRGB, User1, User2)	Color mode (Paper, sRGB, User1, User2, DICOM)	FineContrast (Text, sRGB, EyeCare, Paper, Custom)	EyeCare, Text, sRGB, Custom
	Auto EcoView	Yes	Yes	Yes	Yes
	EcoView Sense	-	-	-	-
	OSD Languages	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish
Physical Specifications	Dimensions (W × H × D)	465 × 453 - 535 × 208.5 mm	With Height Adjustable Stand: 405 × 406.5 - 506.5 × 205 mm With Tilt Stand: 405 × 414 × 205 mm	With Height Adjustable Stand: 367 × 391.5 - 491.5 × 205 mm With Tilt Stand: 367 × 384 × 188 mm	346 × 349 × 157 mm
	Dimensions (Without Stand, W × H × D)	465 × 361 × 64 mm	405 × 334 × 61.5 mm	367 × 304 × 59 mm	346 × 280 × 69 mm
	Net Weight	8.6 kg	With Height Adjustable Stand: 5.6 kg With Tilt Stand: 4.6 kg	With Height Adjustable Stand: 5.5 kg With Tilt Stand: 4.4 kg	4.7 kg
	Net Weight (Without Stand)	5.6 kg	3.8 kg	3.6 kg	3.4 kg
	Height Adjustment Range	82 mm	With Height Adjustable Stand: 100 mm With Tilt Stand: -	With Height Adjustable Stand: 100 mm With Tilt Stand: -	-
	Tilt	40° Up, 0° Down	With Height Adjustable Stand: 30° Up, 0° Down With Tilt Stand: 30° Up, 5° Down	With Height Adjustable Stand: 30° Up, 0° Down With Tilt Stand: 30° Up, 5° Down	30° Up, 0° Down
	Swivel	35° Right / 35° Left	With Height Adjustable Stand: 35° Right / 35° Left With Tilt Stand: -	With Height Adjustable Stand: 35° Right / 35° Left With Tilt Stand: -	-
	Pivot	90°	With Height Adjustable Stand: 90° With Tilt Stand: -	With Height Adjustable Stand: 90° With Tilt Stand: -	-
	Hole Spacing (VESA Std.)	100 × 100 mm	100 × 100 mm	100 × 100 mm	100 × 100 mm
Certifications & Standards (Please contact the EIZO group company or distributor in your country for the latest information.)		TCO Displays 7, EPEAT Gold (US), TUV/Ergonomics, TUV/GS, RCM, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, EAC	TCO Certified Displays 7, EPEAT Gold (height adjustable stand version) / Silver (tilt stand version) (US), TUV/Ergonomics, TUV/GS, RCM, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, EAC	EPEAT Gold (US), TUV/Ergonomics, TUV/GS, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC	TUV/Ergonomics, TUV/GS, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, RoHS, WEEE, China RoHS, CCC
Supplied Accessories (May vary by country. Please contact EIZO for details.)		AC power cord, signal cables (DVI - D - DVI - D, D-Sub - D - Sub), USB cable, EIZO LCD Utility Disk (PDF user's manual, ScreenManager Pro for LCD [DDC/CI], EIZO ScreenSlicer software)	AC power cord, signal cables (D - Sub - D - Sub, DVI - D - DVI - D), audio cable, setup guide, CD - ROM (PDF user's manual)	AC power cord, signal cables (D - Sub - D - Sub, DVI - D - DVI - D), audio cable, setup guide, CD - ROM (PDF user's manual)	AC power cord, signal cables (DVI - D - DVI - D, D - Sub mini 15 pin - D - Sub mini 15 pin), EIZO LCD Utility Disk (PDF user's manual, ScreenManager Pro for LCD [DDC/CI], EIZO ScreenSlicer software), setup guide
Warranty		Five Years	Five Years	Five Years	Five Years
Zero Bright Pixels [2]		-	-	-	-

Dimension Diagrams (Unit:mm)
465 / 64 / 453 - 535 / 361 / 325.5 / 208.5 — 405 / 61.5 / 406.5 - 506.5 / 334 / 172 / 205 — 367 / 59 / 391.5 - 491.5 / 304 / 320 / 205 — 346 / 69 / 280 / 949 / 220 / 157
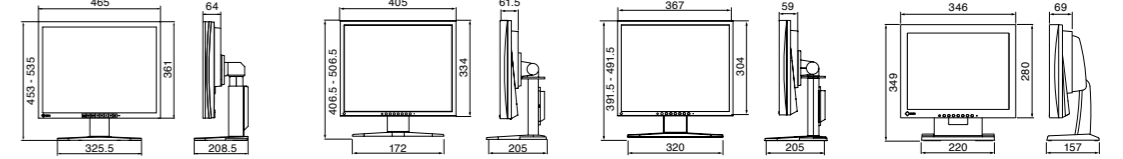
With current LCD technology, a panel may contain a limited number of missing or flickering pixels. If the monitor is left on continuously over a long period of time, dark smudges or burn-in may appear. To maximize the life of the monitor, we recommend the monitor be turned off periodically. [1] HDCP 2.2 is not supported. [2] 6 months from the date of purchase.

Visual Technology Company

Integrated Approach

45+
years of expertise

EIZO

FlexScan

Business Enterprise

The FlexScan Series of monitors offers a range of features for reducing eye fatigue and improving image clarity for the office, schools, or home use.

ColorEdge

Graphics

ColorEdge is a series of color management monitors and software solutions that provides users in photography, design, post production, and other fields faithful color reproduction, ease-of-use, and reliability for expressing their creative vision.
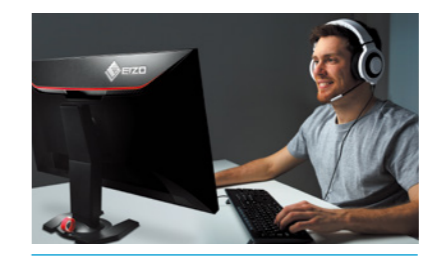
FORIS

Home Entertainment

FORIS, which means "door" in Latin, is EIZO's line of monitors for gaming, watching videos, enjoying digital photos, and more. With unique features such as smartphone notifications, FORIS provides users with an immersive experience.

CuratOR / RadiForce

Healthcare

With CuratOR, EIZO offers complete solutions for the integrated OR, interventional radiology, and the control room. RadiForce medical monitors are designed for displaying medical images faithfully using cutting edge technology and unique features.

DuraVision

Maritime / Security & Surveillance

DuraVision monitors offer robust performance and reliable 24/7 operation to maritime, security and surveillance, and industrial markets. The monitors are highly configurable for flexible installation in a range of environments.

Raptor / Re/Vue

Air Traffic Control

EIZO provides air traffic control centers, towers, and training & simulation facilities with the most extensive lineup of monitors, recording & streaming solutions, and graphics boards in the industry. Extensive customizability is also offered for meeting the needs of any installation.

Global Reach

EIZO products are highly regarded in many specialty fields throughout the world because of their accurate and stable image display. EIZO is based in Japan and is represented in over 80 countries by a network of group companies and exclusive distributors.

Customization

We offer extensive customization for select monitors to meet the diverse requirements of various markets, including mission-critical fields such as maritime and air traffic control.

45+ years of expertise

With over 45 years of technical expertise, EIZO is dedicated to developing innovative and high quality visual display solutions.

Quality Control

We use our own anechoic chambers to confirm that our products comply with international regulations covering electromagnetic interference (EMI) and susceptibility. We also conduct long-life testing where our monitors are kept powered on for thousands of hours and their image quality is checked regularly.
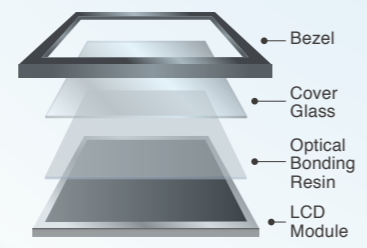
Integrated Production

To incorporate the latest technologies in our products, we follow a unique in-house research and development production model, including the production of our own printed circuit boards (PCBs).

Manufacturing

Our in-house manufacturing combines manual and automated operations to ensure high quality products are made as efficiently as possible.
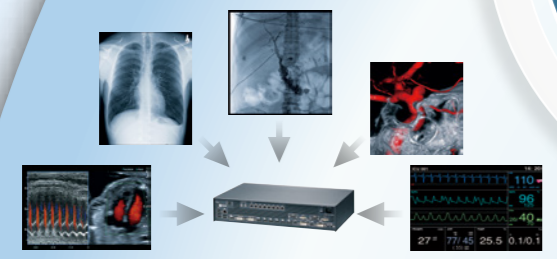
Video Management Solutions

EIZO's Large Monitor Managers gather various video inputs and display them on a large screen. Different layouts can be arranged according to user preference and work environment for a streamlined workflow.

Visibility-Enhancing Technology

Off

Off

On

On

EIZO's Visibility Optimizer technology includes three functions for improving image clarity in security environments. Defog enhances images that appear hazy due to fog or snow. Low-Light Correction detects areas of the screen that are too dark and adjusts the brightness of each pixel. Outline Enhancer ensures noise is not accentuated while correcting blurred areas.

IP Decoding Monitors

Connect to up to 16 IP cameras

LAN Cable

Switch

EIZO's IP solutions offer PC-less connection to multiple IP cameras for efficient video management in security and surveillance environments.

In-House Optical Bonding

Bezel

Cover Glass

Optical Bonding Resin

LCD Module

EIZO has an in-house production line for optical bonding which allows the company to continue to meet the needs of professionals while ensuring each product maintains high quality standards.

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