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.

CHOOSE EIZO   WORK BETTER
## At a Glance

### Frameless

<table>
<thead>
<tr>
<th>Model</th>
<th>Size</th>
<th>Resolution</th>
<th>Panel Type</th>
<th>View Angle (H/V)</th>
<th>Brightness (cd/m²)</th>
<th>Response Time (ms)</th>
<th>Input Terminals</th>
<th>Supplied Signal Cables</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>NEW EV3285</strong></td>
<td>31.5”</td>
<td>3840 x 2160</td>
<td>IPS 178°/178°</td>
<td>360</td>
<td>5</td>
<td>USB Type-C DisplayPort 1.2 HDMI x 2</td>
<td>DisplayPort</td>
<td>DisplayPort (2 m)</td>
</tr>
<tr>
<td><strong>NEW EV2785</strong></td>
<td>27”</td>
<td>3840 x 2160</td>
<td>IPS 178°/178°</td>
<td>350</td>
<td>5</td>
<td>USB Type-C DisplayPort 1.2 HDMI x 2</td>
<td>DisplayPort</td>
<td>DisplayPort (2 m)</td>
</tr>
<tr>
<td><strong>EV2780</strong></td>
<td>27”</td>
<td>2560 x 1440</td>
<td>IPS 178°/178°</td>
<td>350</td>
<td>5</td>
<td>USB Type-C DisplayPort HDMI</td>
<td>DisplayPort</td>
<td>DisplayPort (2 m)</td>
</tr>
<tr>
<td><strong>EV2750</strong></td>
<td>27”</td>
<td>2560 x 1440</td>
<td>IPS 178°/178°</td>
<td>350</td>
<td>5</td>
<td>USB Type-C DisplayPort HDMI</td>
<td>DisplayPort</td>
<td>DisplayPort (2 m)</td>
</tr>
<tr>
<td><strong>NEW EV2456</strong></td>
<td>24.1”</td>
<td>1920 x 1200</td>
<td>IPS 178°/178°</td>
<td>350</td>
<td>5</td>
<td>DisplayPort HDMI</td>
<td>DisplayPort</td>
<td>DisplayPort (2 m)</td>
</tr>
<tr>
<td><strong>EV2451</strong></td>
<td>23.8”</td>
<td>1920 x 1080</td>
<td>IPS 178°/178°</td>
<td>250</td>
<td>5</td>
<td>DisplayPort HDMI</td>
<td>DisplayPort</td>
<td>DisplayPort (2 m)</td>
</tr>
<tr>
<td><strong>NEW EV2450</strong></td>
<td>23.8”</td>
<td>1920 x 1080</td>
<td>IPS 178°/178°</td>
<td>250</td>
<td>5</td>
<td>DisplayPort HDMI</td>
<td>DisplayPort</td>
<td>DisplayPort (2 m)</td>
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</table>

### Wide

<table>
<thead>
<tr>
<th>Model</th>
<th>Size</th>
<th>Resolution</th>
<th>Panel Type</th>
<th>View Angle (H/V)</th>
<th>Brightness (cd/m²)</th>
<th>Response Time (ms)</th>
<th>Input Terminals</th>
<th>Supplied Signal Cables</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>NEW EV2430</strong></td>
<td>24.1”</td>
<td>1920 x 1200</td>
<td>IPS 178°/178°</td>
<td>300</td>
<td>14</td>
<td>DVI-D 24-pin DisplayPort D-Sub mini 15-pin</td>
<td>DisplayPort</td>
<td>DisplayPort (2 m)</td>
</tr>
<tr>
<td><strong>EV2316W</strong></td>
<td>23”</td>
<td>1920 x 1080</td>
<td>TN 170°/160°</td>
<td>250</td>
<td>5</td>
<td>DVI-D 24-pin DisplayPort D-Sub mini 15-pin</td>
<td>DisplayPort</td>
<td>DisplayPort (2 m)</td>
</tr>
<tr>
<td><strong>NEW EV2216W</strong></td>
<td>22”</td>
<td>1680 x 1050</td>
<td>TN 170°/160°</td>
<td>250</td>
<td>5</td>
<td>DVI-D 24-pin DisplayPort D-Sub mini 15-pin</td>
<td>DisplayPort</td>
<td>DisplayPort (2 m)</td>
</tr>
</tbody>
</table>

### Square

<table>
<thead>
<tr>
<th>Model</th>
<th>Size</th>
<th>Resolution</th>
<th>Panel Type</th>
<th>View Angle (H/V)</th>
<th>Brightness (cd/m²)</th>
<th>Response Time (ms)</th>
<th>Input Terminals</th>
<th>Supplied Signal Cables</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EV2730Q</strong></td>
<td>26.5”</td>
<td>1920 x 1200</td>
<td>IPS 178°/178°</td>
<td>300</td>
<td>5</td>
<td>DVI-D 24-pin D-Sub mini 15-pin</td>
<td>DisplayPort</td>
<td>DisplayPort (2 m)</td>
</tr>
<tr>
<td><strong>S2133</strong></td>
<td>21.3”</td>
<td>1600 x 1200</td>
<td>IPS 178°/178°</td>
<td>420</td>
<td>6</td>
<td>DVI-D 24-pin D-Sub mini 15-pin</td>
<td>DisplayPort</td>
<td>DisplayPort (2 m)</td>
</tr>
<tr>
<td><strong>EV2730Q</strong></td>
<td>19”</td>
<td>1280 x 1024</td>
<td>IPS 178°/178°</td>
<td>250</td>
<td>14</td>
<td>DVI-D 24-pin D-Sub mini 15-pin</td>
<td>DisplayPort</td>
<td>DisplayPort (2 m)</td>
</tr>
<tr>
<td><strong>S1703-A</strong></td>
<td>17”</td>
<td>1280 x 1024</td>
<td>TN 170°/160°</td>
<td>250</td>
<td>5</td>
<td>DVI-D 24-pin D-Sub mini 15-pin</td>
<td>DisplayPort</td>
<td>DisplayPort (2 m)</td>
</tr>
<tr>
<td><strong>NEW S1503-A</strong></td>
<td>15”</td>
<td>1024 x 768</td>
<td>TN 160°/160°</td>
<td>400</td>
<td>8</td>
<td>DVI-D 24-pin D-Sub mini 15-pin</td>
<td>DisplayPort</td>
<td>DisplayPort (2 m)</td>
</tr>
</tbody>
</table>

All models come with a 5-year warranty. See pages 18 - 21 for complete specifications. Supplied signal cables vary by country. Please contact EIZO for details.
Function and Beauty
Frameless, fully flat design

Frameless
Bezels that are Barely There
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.

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.

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 EV3285, EV2785, EV2780, EV2456, and EV2451.

Cable Management
To keep your desktop tidy, both a cable holder and a cable cover are included with the EV3285, EV2785, EV2456, and EV2451.

Frameless Models

- **EV3285**
  - 31.5"
  - 4K (3840 × 2160)

- **EV2785**
  - 27"
  - 4K (3840 × 2160)

- **EV2780**
  - 27"
  - WQHD (2560 × 1440)

- **EV2750**
  - 27"
  - WQHD (2560 × 1440)

- **EV2456**
  - 24.1"
  - WUXGA (1920 × 1200)

- **EV2451**
  - 23.8"
  - FULL HD (1920 × 1080)
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

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.

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.

Stable Image Even on a Dark Screen

Reduce Brightness to Approximately 1 cd/m²
Frameless and Wide monitors can be adjusted to a brightness approximately 1 cd/m² without affecting the color or stability of the display.

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.

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
- EV3285 / EV2785 / EV2780 / EV2750 / EV2456 / EV2451 / EV2450

### Compatible OS
- Windows 10(32-bit,64-bit) / 8.1(32-bit,64-bit) / 7(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.

**Easily Switch Between Input Signals**

Assign Hotkeys for Switching Input Signals

When you have two PCs connected to your monitor, switch between them with just your keyboard.

**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.

**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.

**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, information from the computer that each monitor is connected to, such as the OS, IP address and computer name.

**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.

**Screen InStyle Server**

**Visit Our Website**

"Sleep Tight with Less Blue Light"

Download Screen InStyle and Screen InStyle Server Free
Work Big, Comfortably

Make the Most of a Big Screen

**Picture by Picture**

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

Compatible Models: EV3285 / EV2785 / EV2780 / EV2750

**Picture in Picture**

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

Compatible Models: EV2785

**PinP Function**

- Large
- Small
- Top Right
- Top Left
- Bottom Right
- 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.

One Cable Connection

**USB Type-C Compatible**

With the EV3285, 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.

Before

<table>
<thead>
<tr>
<th>Component</th>
<th>EV3285</th>
<th>EV2785</th>
<th>EV2780</th>
</tr>
</thead>
<tbody>
<tr>
<td>HDMI</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>USB</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>USB Type-C</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

After

<table>
<thead>
<tr>
<th>Component</th>
<th>EV3285</th>
<th>EV2785</th>
<th>EV2780</th>
</tr>
</thead>
<tbody>
<tr>
<td>USB Type-C</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

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 vary by model. Check the specifications on P18 - P21.

**For the EV2485**

Height Adjustment (Landscape)

Height Adjustment (Portrait)

**Rotation**

**Tilt**

**Swivel**

Wide Height Adjustment Range

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

The S1503-A 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.

EV2485, EV2750Q, X1914, S2703-A, and S1503-A do not support rotation. PC settings are required to change the direction of the display.
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**

**After**

Saves approximately 30% more space!*

*Compared to a conventional setup

**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 so that even a heavy client terminal will not 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-A, and S1503-A.

**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++.

The monitors* have EPEAT Gold ratings, and all monitors are TÜV Rheinland certified.

*Excludes EV2730Q, S1703-H, and S1503-H.

**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.

See P13 for more details.
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. Usage time is limited to 30,000 hours.

Zero Bright Pixels
EIZO guarantees zero bright sub-pixels for six months from the purchase date. Applies to Frameless monitors, EV2437 and EV2450/Q.

Accessories

Wall Mount Arm
The LA-011-W is a single-axis arm with a minimum profile and tilt/swivel. Supported Monitors: EV284, EV2793, EV2780, EV2770, EV2710Q, 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, S1703-A.

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 20 - 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 ItStyle 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.

Five-Year Warranty
A 5-year manufacturer’s warranty covers all components including the LCD panel to ensure a long service life. Usage time is limited to 30,000 hours.

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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.

Zuiderzeeland Regional Water Authority
Country: The Netherlands / Product Deployed: FlexScan EV2450
The Zuiderzeeland Regional Water Authority provides clean and sufficient water with dikes, pumping stations, and wastewater treatment plants throughout Flevoland Province, the Netherlands. The Water Authority chose to use the FlexScan EV2450 for office work, CAD drawing and Geoweb administration. Since installing the monitors they have saved over 50% in electrical costs.

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.
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.  
3 The stand’s height surpasses the screen.

---

### SPECIFICATIONS

#### Model Variations
- **EV3285**
- **EV2780**
- **EV2456**
- **EV2451**
- **EV2450**

#### Panel
- Type: IPS
- Color: Black

#### Backlight
- Type: LED

#### Size
- 32.5" / 80 cm
- 27" / 68.5 cm
- 27" / 68.5 cm

#### Native Resolution
- 2560 x 1440 (256 aspect ratio)
- 1080 x 1920 (10:1 aspect ratio)

#### Display Size (H x W)
- 191.8 x 347.6 mm
- 191.8 x 347.6 mm
- 191.8 x 347.6 mm

#### Pixel Pitch
- 0.233 × 0.233 mm
- 0.233 × 0.233 mm
- 0.233 × 0.233 mm

#### Display Colors
- 16.7 million
- 16.7 million
- 16.7 million

#### Tilt Angle (H / V)
- 35° Up, 5° Down
- 35° Up, 5° Down
- 35° Up, 5° Down

#### Resolution Height (mm)
- 7.9 kg / 17.4 lbs
- 7.9 kg / 17.4 lbs
- 7.9 kg / 17.4 lbs

#### Stand’s Height
- 1.81 m
- 1.81 m
- 1.81 m

#### Dimensions (W × H × D)
- 601.6 × 33.7 × 233.1 mm
- 537.6 × 368.3 × 245 mm
- 537.6 × 368.3 × 245 mm

#### Width (W, H, B)
- 179.4 x 477 / 376.2 x 239
- 614.9 x 383 / 245.2 x 239
- 614.9 x 383 / 245.2 x 239

#### Weights
- 13.5 kg
- 6.7 kg
- 6.7 kg

#### Display
- 1000:1
- 5 ms (gray-to-gray)
- 1300:1

#### Monitor Control
- 1 port for monitor control

#### USB Function
- 1 port for upstream (USB Type-C)

#### Audio
- 3.5 mm stereo jack

#### Input Terminals
- DisplayPort × 1 (with HDCP)

#### Power Consumption
- 100 - 240V, 50 / 60 Hz
- 65.4 W

#### Power Source
- AC 100 - 240 V, 50 / 60 Hz

#### VESA Mounting
- 100 mm × 100 mm

#### Power Adapter
- 65.4 W

#### Supplied Accessories
- AC power cord, signal cable

#### Certifications & Standards
- TCO Certified Displays 7
- EPEAT Gold US
- TCO Certified Displays 7
- EPEAT Gold US
- TCO Certified Displays 7
- EPEAT Gold US

#### User’s Guide
- (PDF user’s manual)
- (PDF user’s manual)
- (PDF user’s manual)

#### Frameless
- 245
- 245
- 245

---

With current LCD technology, a small number of dead or lit pixels (of which ours is less than 1 per million pixels of viewable area) may appear. To maximize the life of the monitor, we recommend the monitor be turned off periodically.  
* HDCP 2.2 is not supported.  
* 6 months from the date of purchase.  
* The stand’s height surpasses the screen.
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.