



**EIZO**<sup>®</sup>

**FlexScan<sup>®</sup> EV2457**

24.1" (61.1 cm) LCD Monitor



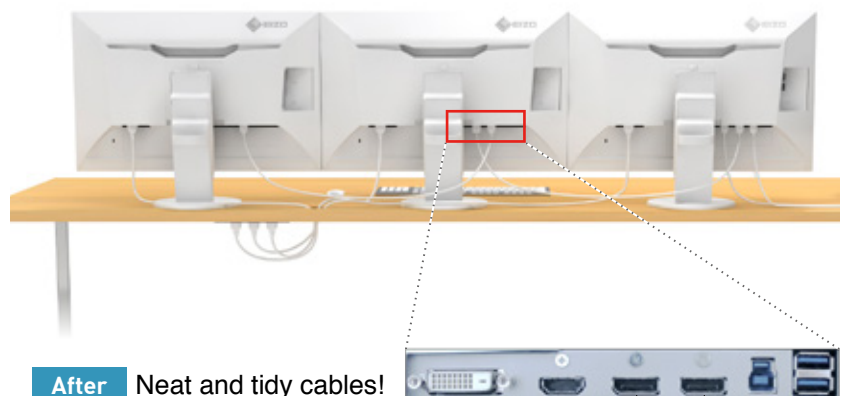
## Innovate Your Office with Daisy Chain

### Maintain a Neat Multi-Monitor Environment

With a DisplayPort 1.2 daisy chain, the EV2457 allows neat arrangement of signal cables. Because multiple monitors can be connected in a row, cabling becomes simpler and easier to manage. With the optional short DisplayPort cable PP100, the cable length is perfectly suited for arranging monitors side-by-side.



**Before** Messy cables.



**After** Neat and tidy cables!

DisplayPort-In    DisplayPort-Out

# FlexScan® EV2457

## Create a Bright, Lively Office

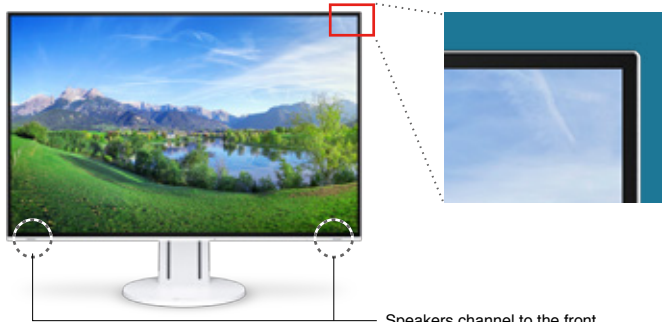
With the monitor's white cabinet option, your office environment becomes brighter and more lively. In addition, the entire office can be stylishly coordinated with matching white cables.



Included cable cover neatly hides cables

## Frameless, Fully-Flat Design

The monitor has a frameless and fully-flat design with miniscule bezels. Paired with the white cabinet option, the bezels become almost invisible.

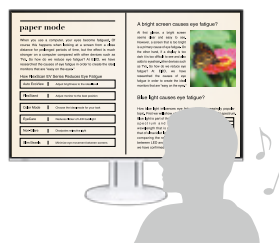


Speakers channel to the front

## Say Goodbye to Tired Eyes

The EV2457 is equipped with functions to prevent eye fatigue even over long periods of use. With reduced eye fatigue, concentration increases, leading to improved productivity.

- Auto brightness control
- 80% blue light reduction
- Anti-glare screen
- Flicker-free screen



## Rest Assured with Verified Compatibility

We undertake in-house testing to ensure that the monitor is compatible with various PCs available in the market. We even test daisychain compatibility so that you can buy with confidence.

[www.eizoglobal.com/products/flexscan/ev2457/index.html#tab03](http://www.eizoglobal.com/products/flexscan/ev2457/index.html#tab03)

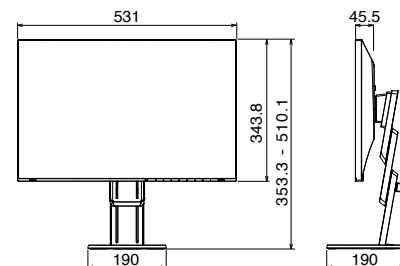
## Specifications

|   |  |  |
|---|--|--|
| <b>Model Variations</b>   |  | With FlexStand, Without Stand  |
| <b>Cabinet Color</b>  |  | White, Black   |
| <b>Panel</b>  | <b>Type / Backlight</b>                          | IPS / LED  |
|   | <b>Size</b>                                      | 24.1" / 61.1 cm  |
|   | <b>Native Resolution</b>                         | 1920 x 1200 (16:10 aspect ratio)   |
|   | <b>Viewable Image Size (H x V)</b>               | 518.4 x 324 mm   |
|   | <b>Pixel Pitch</b>                               | 0.270 x 0.270 mm   |
|   | <b>Display Colors</b>                            | 16.77 million  |
|   | <b>Viewing Angles (H / V, typical)</b>           | 178° / 178°  |
|   | <b>Brightness (typical)</b>                      | 350 cd/m <sup>2</sup>  |
|   | <b>Contrast Ratio (typical)</b>                  | 1000:1   |
| <b>Response Time (typical)</b>  | 5 ms (Gray-to-gray)                              |  |
| <b>Video Signals</b>  | <b>Input Terminals</b>                           | DisplayPort (HDCP 1.3), HDMI (HDCP 1.4), DVI-D (HDCP 1.4)  |
|   | <b>Output Terminals</b>                          | DisplayPort (daisy chain)  |
|   | <b>Digital Scanning Frequency (H / V)</b>        | DVI: 31 - 76 kHz / 59 - 61 Hz<br>DisplayPort: 31 - 76 kHz / 59 - 61 Hz<br>HDMI: 15 - 76 kHz / 49 - 51 Hz and 59 - 61 Hz  |
| <b>USB</b>  | <b>Upstream</b>                                  | USB 3.1 Gen 1: Type-B  |
|   | <b>Downstream</b>                                | USB 3.1 Gen 1: Type-A x 4  |
| <b>Audio</b>  | <b>Speakers</b>                                  | 1.0 W +1.0 W   |
|   | <b>Input Terminals</b>                           | Stereo mini jack, DisplayPort, HDMI  |
|   | <b>Output Terminals</b>                          | Headphones (Stereo mini jack)  |
| <b>Power</b>  | <b>Power Requirements</b>                        | AC 100 - 240 V, 50 / 60 Hz   |
|   | <b>Typical Power Consumption</b>                 | 11 W   |
|   | <b>Maximum Power Consumption</b>                 | 59 W   |
| <b>Features &amp; Functions</b>   | <b>Preset Modes</b>                              | Color mode (User1, User2, sRGB, Paper, Movie, DICOM)   |
|   | <b>Auto EcoView</b>                              | Yes  |
|   | <b>OSD Languages</b>                             | English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish   |
| <b>Physical Specifications</b>  | <b>Dimensions (Landscape, W x H x D)</b>         | 531 x 353.3 - 510.1 x 190 mm   |
|   | <b>Dimensions (Portrait, W x H x D)</b>          | 343.8 x 540.5 - 607.4 x 190 mm   |
|   | <b>Dimensions (Without Stand, W x H x D)</b>     | 531 x 343.8 x 45.5 mm  |
|   | <b>Net Weight</b>                                | 5.8 kg / 3.8 kg (without stand)  |
|   | <b>Height Adjustment Range</b>                   | 156.8 mm   |
|   | <b>Tilt / Pivot / Swivel</b>                     | 35° Up, 5° Down / 344° / 90° (both clockwise and counter clockwise)  |
|   | <b>Hole Spacing (VESA Standard)</b>              | 100 x 100 mm   |
| <b>Environmental Requirements</b>   | <b>Operating Temperature</b>                     | 5 - 35 °C  |
|   | <b>Operating Humidity (R.H., non condensing)</b> | 20 - 80 %  |
| <b>Certifications &amp; Standards (Please contact EIZO for the latest information.)</b> |  | TCO Certified Generation 8, EPEAT Gold 2009 (US), EPEAT 2018 (US), TÜV/Ergonomics, TÜV/Low blue light content, TÜV/Flicker Free, TÜV/GS, RCM, CE, CB, cTUVus, FCC-B, CAN ICES-3 (B), TÜV/S, PSE, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, EAC |
| <b>Dedicated Software</b>   | <b>Monitor Control Utility</b>                   | Screen InStyle supported   |
| <b>Supplied Accessories (May vary by country. Please contact EIZO for details.)</b>     | <b>Signal Cables</b>                             | DisplayPort (2 m)  |
|   | <b>Others</b>                                    | AC power cord (2 m), USB cable (2 m), cable cover, screw for VESA mount x 4, setup guide   |
| <b>Warranty</b>   |  | Five Years*  |

\*Usage time is limited to 30,000 hours. Free from bright sub-pixels for 6 months from the date of purchase.

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.

## Dimensions(Unit : mm)



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[www.eizoglobal.com](http://www.eizoglobal.com)

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