EIZO®

Business Enterprise Monitor Solutions

FlexScan®

CHOOSE

EIZO

Nice to look at. Better to use.

White

Black

FlexScan EV Series Ultra-Slim Monitors

FlexScan EV2780 EV2750
27" WQHD 2560×1440 — 5 Year Warranty

FlexScan EV2456 EV2455
24" WUXGA 1920×1200 — 5 Year Warranty

FlexScan EV2451 EV2450
23.8" FULL HD 1920×1080 — 5 Year Warranty

FUSION DESIGN

These monitors feature a new "Fusion" design that combines EIZO's own EcoView technologies for reduced power consumption and improved visual ergonomics inside an extremely compact cabinet.

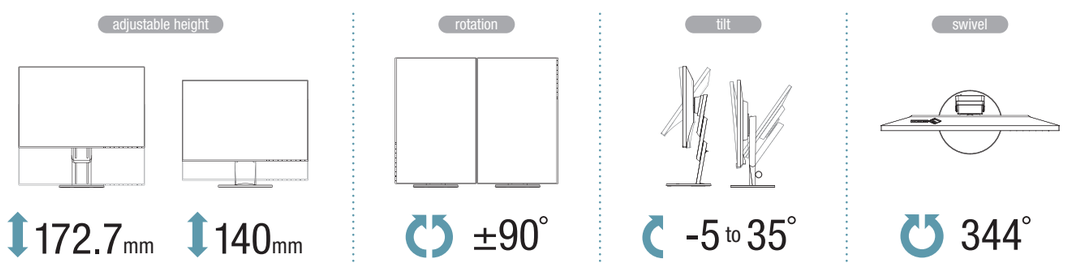
Flat and Frameless

The monitors feature ultra-slim bezels of just 1 mm on the sides and top with black borders of 5.7 mm or less on the perimeter. What's more, the screens of the EV2780, EV2750, EV2456, and EV2451 are flush with the bezels on all sides for a completely flat surface from corner to corner.

Electrostatic Switches

Even with their extremely thin bezels, the EV2456 and EV2451 integrate electrostatic switches on the front of the screen for control of the monitor's settings.

Best Positioning with Flexible Stands



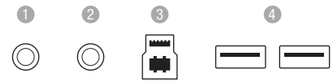
Stand design and height adjustment range vary by model. Please see the specifications.

Multiple Inputs

1 D-Sub **2** DisplayPort **3** HDMI **4** DVI-D **5** USB Type-C

D-Sub not included with EV2780 and EV2750. DVI-D not included with EV2780.
USB Type-C included with EV2780 only.

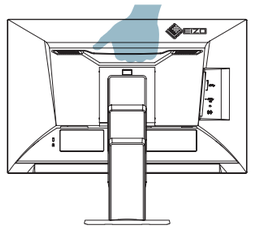
Audio and USB 3.0



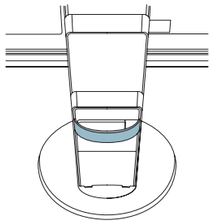
1 Audio Input **2** Headphones **3** USB Upstream **4** USB 3.0

USB 3.1 Gen1 included with EV2780.
Audio Input and USB Upstream not included with EV2780.

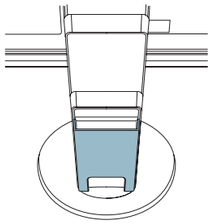
Carrying Handle



Cable Holder

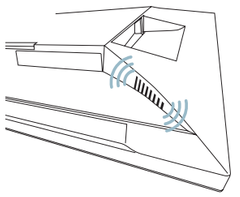


Cable Cover



Cable cover available with EV2456 and EV2451 only.

Speakers in Back



Say Goodbye to Tired Eyes

Flicker-Free Viewing

Many people perceive flicker due to the way brightness is controlled on LED backlights. To counteract this, EIZO has developed its own technology to make flicker imperceivable at all brightness levels without compromising color stability.

Less Blue Light Reduces Eye Fatigue

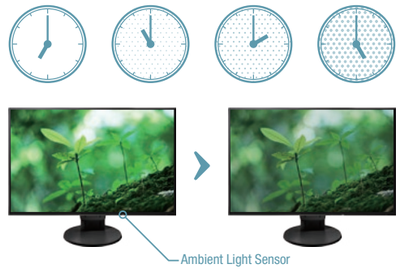
In the visible light spectrum, blue light has wave lengths adjacent to ultraviolet light. Compared to the factory preset setting of 6,500 K of typical LCD monitors, Paper Mode is closer to the spectral distribution with long reddish wavelengths so it reduces the amount of blue light, a cause of eye fatigue, and helps prevent eyestrain.

Picture by Picture

The FlexScan EV2780 and EV2750 let you view data from two input sources at once such as a Windows and a Macintosh computer with no distracting bezel in between.

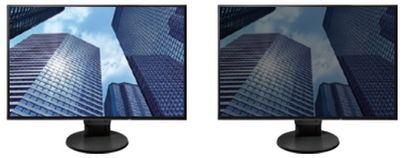
Auto Brightness Control

To prevent eye fatigue, a brightness sensor called Auto EcoView detects the changes in the ambient brightness that occur throughout the day and automatically adjusts the screen to the ideal brightness level.



1% – 100% Brightness Range

In a dimly-lit work environment, a monitor with low brightness settings is more comfortable to use. These monitors are adjustable to 1 cd/m² which is less than 1% of the maximum.



100% brightness Less than 1% brightness

Maximum Energy Savings

The FlexScan EV2456 and EV2451 typically consume just 11 watts and 13 watts respectively, earning them the EU Energy Label maximum rating of A++. What's more, all models are certified for visual ergonomics and energy savings.

White on White

The aesthetically-pleasing design of the monitor extends to the cables. White cables come bundled with the white cabinet version of the FlexScan EV2780, EV2456, and EV2451.

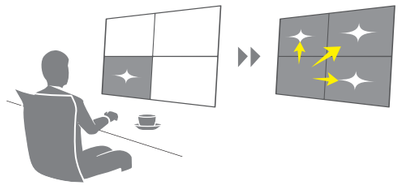
Work Better

SCREEN INSTYLE

EIZO's new Screen InStyle software allows you to easily manage power, color, brightness, and other settings in a single or multi-monitor setup.

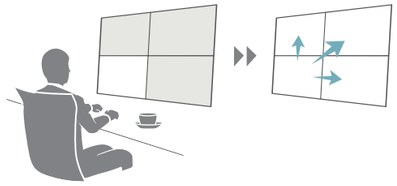
Multi-Monitor Power Management

Simply turn the power off on one monitor and the others will shut off automatically. Alternatively, if your monitors have a presence sensor then all monitors will switch to power save mode when one monitor no longer detects your presence.



Synchronize Screen Adjustments

Screen InStyle applies any color adjustments you make to one monitor to the others on your desktop for consistent color across all screens. In addition, any changes detected by the brightness sensor of one monitor are applied uniformly to your other monitors.

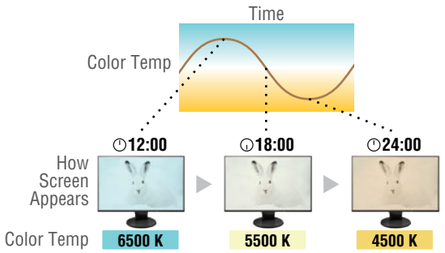


Auto Color Mode

Assign any of the monitor's preset modes to a particular application. When you activate that application then your screen automatically switches to its assigned mode.

Less Blue Light

Screen InStyle's circadian dimming feature reduces your blue light exposure and the effect it might have on your ability to sleep by lowering the monitor's color temperature as the day progresses.

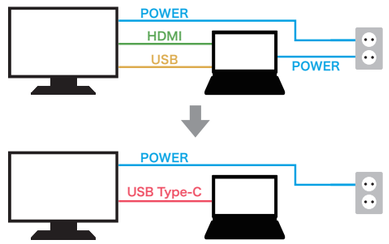


Administrator Control

Screen InStyle Server is a server application that lets a systems administrator control all monitors connected to a PC with Screen InStyle installed. This ensures optimal power saving settings in an office, trading room, classroom, or other location and helps with asset management of the monitors.

USB Type-C with Power Delivery

The FlexScan EV2780 comes with a USB Type-C port. A single USB Type-C cable supports both video and audio signals, transfers data, and charges a laptop or smartphone all at once. What's more, no external AC adapter is required.

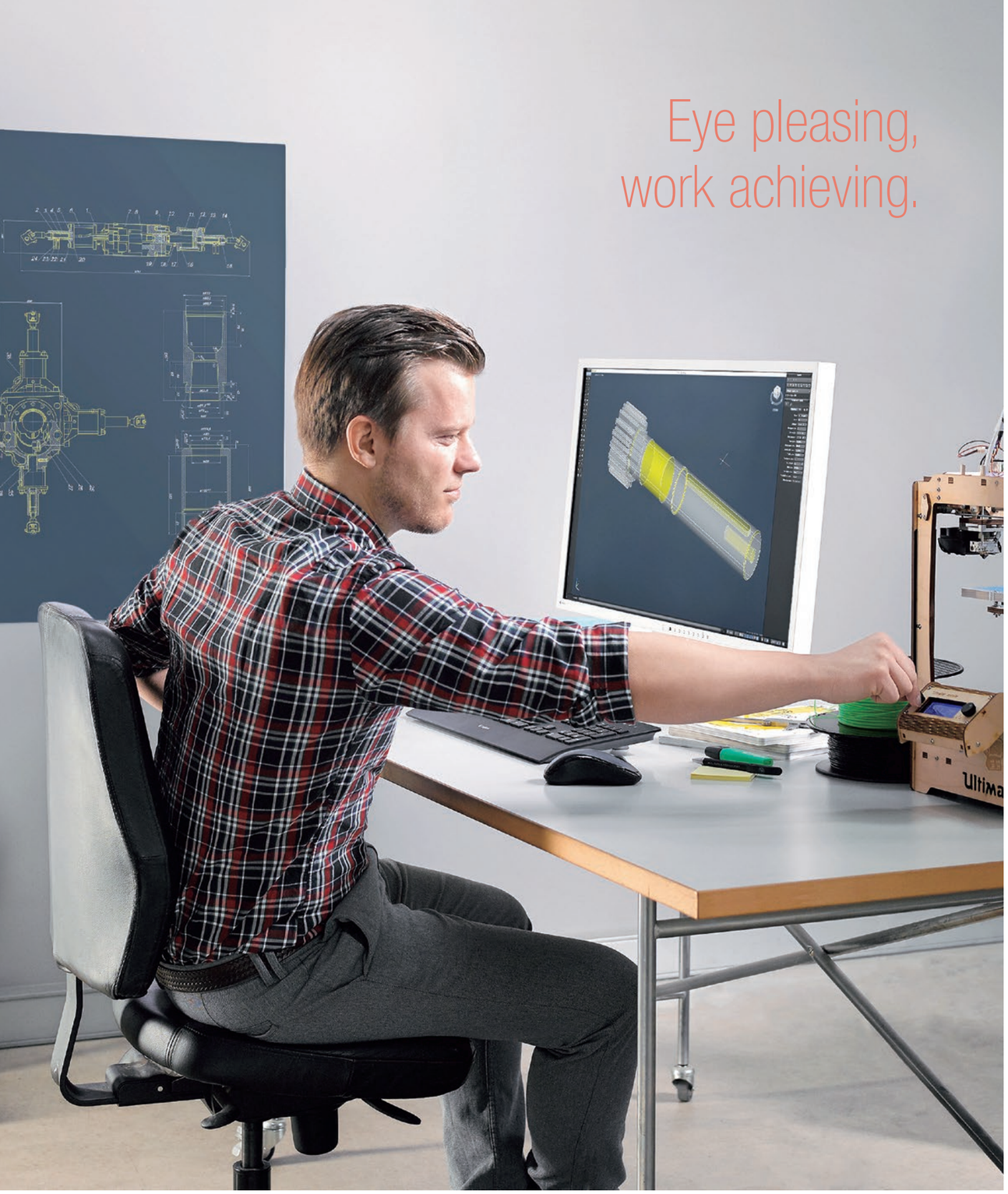


EIZO Monitor Configurator for Administrators

EIZO Monitor Configurator lets system administrators control the settings of all FlexScan EV monitors with a USB connection. The settings of one monitor can be saved as an xml file and applied to other monitors via USB or office network.

ScreenManager Pro for Personal Settings

ScreenManager Pro lets you simplify and automate screen settings such as adjust color, assign preset modes to specific applications, and reduce blue light exposure with the mouse and keyboard instead of the on-screen display menu. ScreenManager Pro also integrates EcoView NET Client (p. 16) for power management scheduling. (Compatible with EV2750, EV2455, and EV2450.)



Eye pleasing, work achieving.

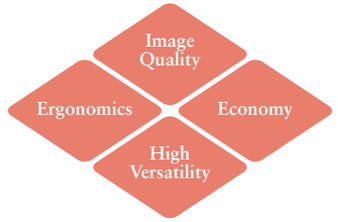
FlexScan EV 4K UHD Monitor

FlexScan® EV3237

31.5" | 4K UHD 3840×2160 | IPS | 140dpi | 5 Year Warranty

Why Choose EIZO 4K UHD?

The FlexScan EV3237, a 31.5-inch 4K IPS monitor with 3840 x 2160 native resolution, reproduces smooth images by taking an 8-bit signal (256 tones per RGB) and selecting the optimum color values from a 10-bit look-up table (1,021 tones). Whether you work on CAD, business, gaming or video – this 31.5-inch monitor does it all. It comes with all the ergonomic and economic features that the FlexScan EcoView Series offers as well as a 5-year warranty.



Convenient Multitasking with PbyP / PinP

Picture by Picture (PbyP) is a feature that allows you to view data from multiple signal sources on a single screen simultaneously. Picture in Picture (PinP) allows you to display a small separate screen from a second signal source within the monitor. This allows you to effectively multitask such as viewing a video conference while working in other applications.

PbyP Patterns

Multiple Inputs

1 DVI-D 2 HDMI 3 DisplayPort 4 USB Upstream 5 Audio Input

Audio and USB 3.0

1 USB 3.0* 2 Headphones

** One of the ports can be used as a USB 3.0 battery charger for your smartphone, tablet, or devices.*

Ergonomics

Low Blue Light Content Flicker Free
TÜVRheinland CERTIFIED
www.tuv.com ID 0000044410

5 Color Presets for Optimum Viewing
Lower Blue Light Reduces Eye Fatigue
Adjustable to Just 1% of Maximum Brightness
Auto Brightness Control

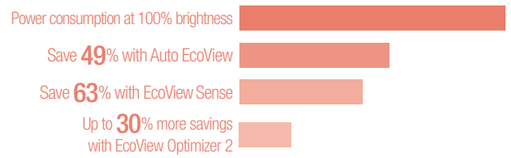
Clear View from All Angles

EV3237(IPS) Other(TN)

Flicker-Free Images

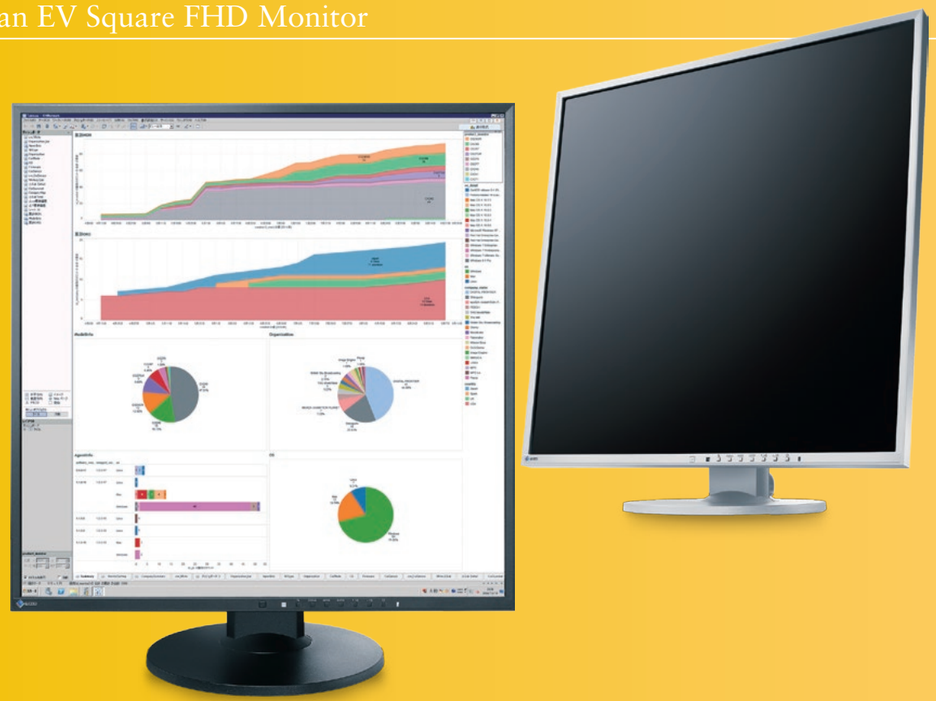
Significantly Reduce Power Consumption

The FlexScan EV3237 offers a number of features for lowering power consumption. The Auto EcoView brightness sensor automatically lowers brightness according to ambient lighting and EcoView Optimizer 2 reduces backlight brightness and increases gain when viewing dark content.



Presence Sensor for Energy Savings

A presence sensor called EcoView Sense prompts the monitor to switch to power save mode when you are absent and then power on again when you return. It even works in a multi-monitor setup so all monitors remain on when you're at your desk.



FlexScan® EV2730Q

26.5" | SQFHD 1920×1920 | IPS | 5 Year Warranty

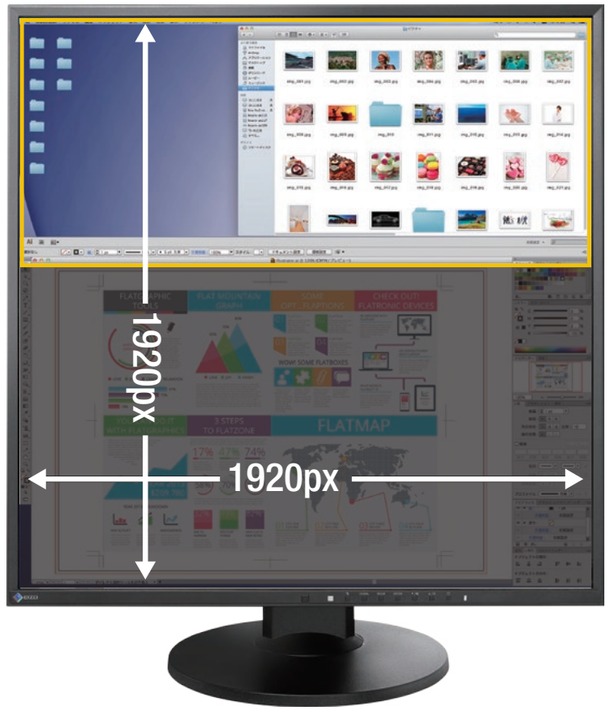
Unique SQFHD (1920×1920) Resolution for More Efficient Viewing of Data

Extended Vertical Space

78% more pixels

compared to a Full HD monitor

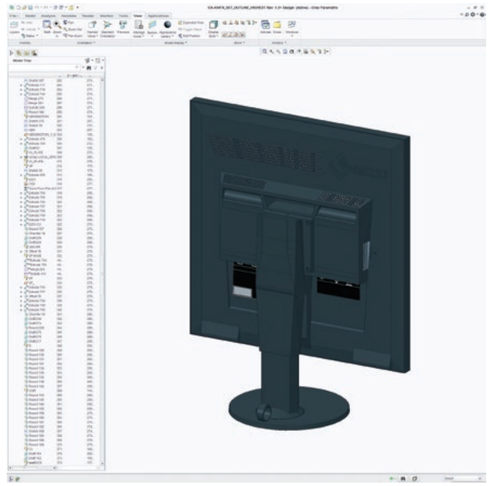
The EV2730Q is wide all around. The unique 1920 × 1920 resolution provides users with 78% more pixels compared with a standard wide screen 1920 × 1080 monitor. The extended vertical space is convenient for displaying large amounts of information in long windows, reducing the need for scrolling and providing a more efficient view of data.



Desktop Screen Examples with SQFHD (1920×1920) Resolution

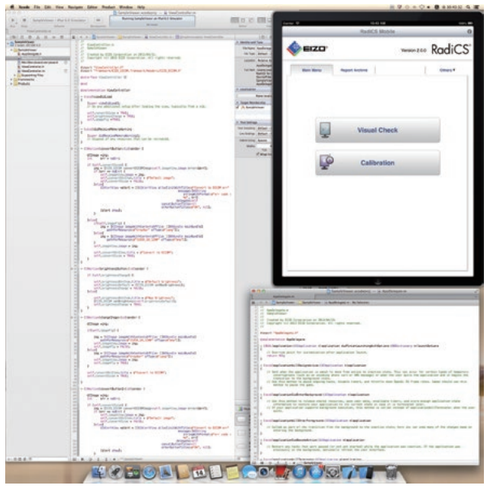
3D CAD

3D CAD designers can view more of their item lists with the extended vertical space. They can also use the entire screen to enlarge 3D objects and check vital details whereas a standard wide monitor leaves blank space around the object.

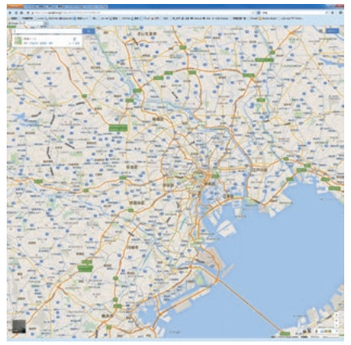


Program Development

With the extended vertical space, programmers can see all their work at once. This helps them work more efficiently and reduces the need for scrolling.



Other Examples with SQFHD (1920 x 1920) Resolution



Map

Web Development

Spreadsheet

Full HD Video and Other Tasks

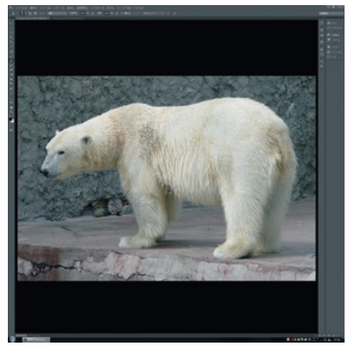
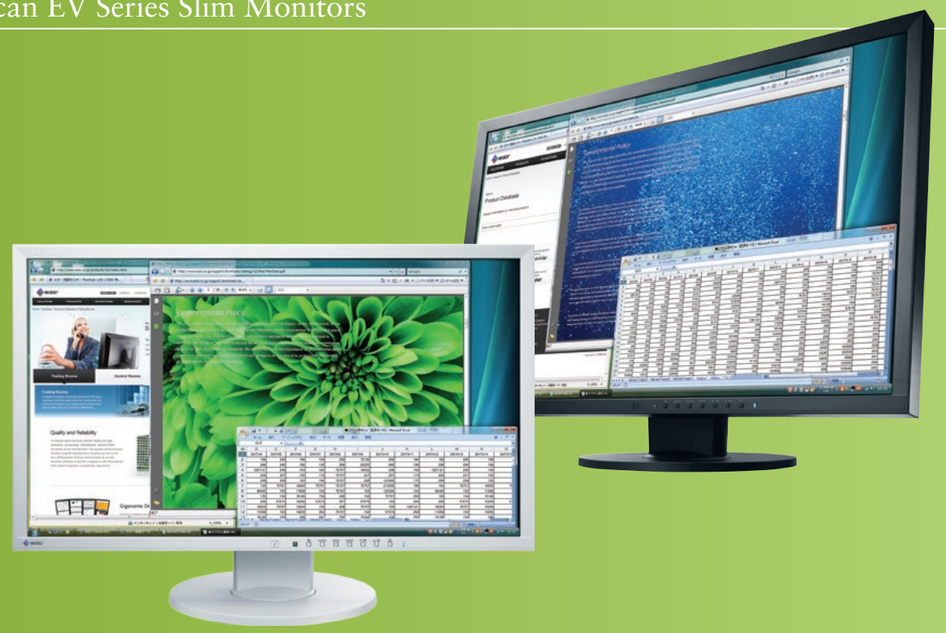


Photo (Landscape)

Photo (Portrait)

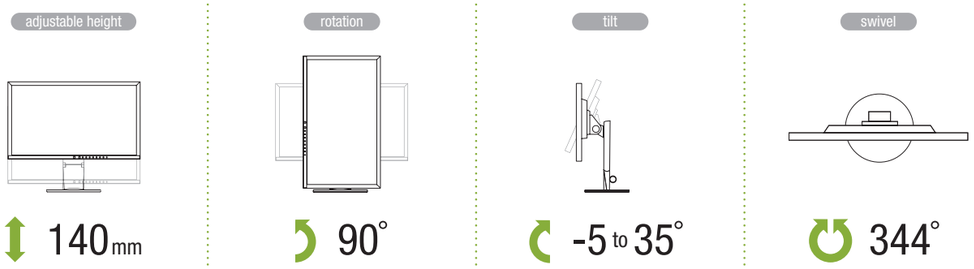


FlexScan®
EV2416W / EV2316W / EV2216W

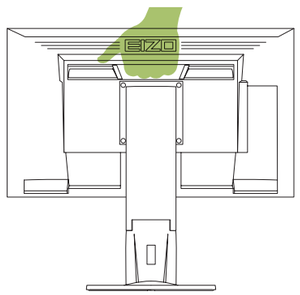
24" 1920×1200 | 23" 1920×1080 | 22" 1680×1050

5 Year Warranty

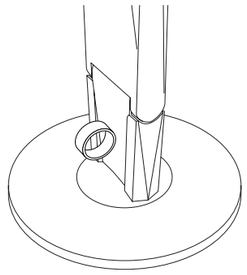
Best Positioning with Flexible Stand



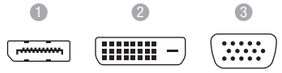
Carrying Handle



Cable Holder

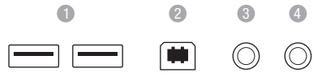


Multiple Inputs



1 DisplayPort 2 DVI-D 3 D-Sub

Audio and USB 2.0



1 USB 2.0 2 USB Upstream
3 Headphone Jack 4 Audio Input

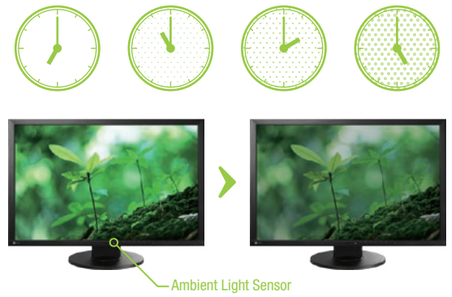
Flicker-Free Images

Due to the way brightness is controlled on LED backlights, a small number of people perceive flicker on their screen which causes eye fatigue. The FlexScan EV series utilizes a hybrid solution to regulate brightness and make flicker unperceivable without any drawbacks like compromising color stability.

TÜVRheinland CERTIFIED
Low Blue Light Content
Flicker Free
www.tuv.com
ID 0000044410

Auto Brightness Control

To prevent eye fatigue, a brightness sensor called Auto EcoView detects the changes in the ambient brightness that occur throughout the day and automatically adjusts the screen to the ideal brightness level. Auto EcoView cuts power by almost 49% compared to operating the monitor at maximum brightness.



Lower Blue Light Reduces Eye Fatigue

In the visible light spectrum, blue light has wave lengths adjacent to ultraviolet light. Compared to the factory preset setting of 6,500 K of typical LCD monitors, Paper Mode is closer to the spectral distribution with long reddish wavelengths so it reduces the amount of blue light, a cause of eye fatigue, and helps prevent eyestrain when reading documents.

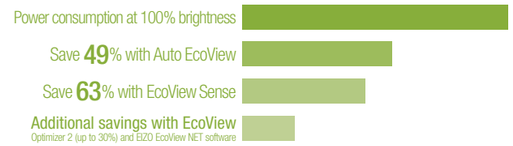
Adjustable to Less Than 1% of Maximum Brightness

In a dimly-lit work environment, a monitor with low brightness settings is more comfortable to use. With its LED backlight, the FlexScan EV Series is adjustable to 1 cd/m² which is less than 1% of the maximum.

100% brightness | Less than 1% brightness

Significantly Reduce Power Consumption

The FlexScan EV Series offers a number of features for lowering power consumption. The Auto EcoView brightness sensor automatically lowers brightness according to ambient lighting and EcoView Optimizer 2 reduces backlight brightness and increases gain when viewing dark content.



Presence Sensor for Energy Savings

A presence sensor called EcoView Sense prompts the monitor to switch to power save mode when you are absent and then power on again when you return. It even works in a multi-monitor setup so all monitors remain on when you're at your desk.

FlexScan Square Series

These versatile monitors are designed for back offices, trading floors, government facilities, CAD, and home use. They come in a square format and range in size from 15" to 21.3".

FlexScan®
S2133 / S1934 / S1923 / S1703 / S1503

21.3" 1600×1200 | 19" 1280×1024 | 17" 1280×1024 | 15" 1024×768 | 5 Year Warranty

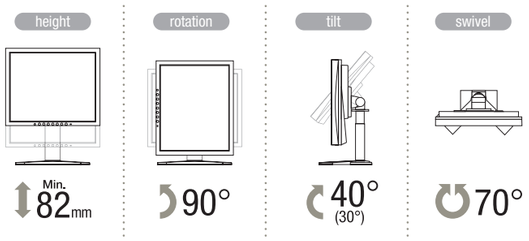
Square Format

The FlexScan Square Series is ideal for environments where the traditional square format is required. These monitors come in 15", 17", 19", and 21.3" sizes with 5:4 or 4:3 aspect ratios.

Best Positioning

An ergonomic stand offers height adjustment, tilt,swivel, and portrait mode* so you can adjust the monitor to the most comfortable position for you.

** S1503 does not offer height adjustment or portrait mode display*



Unobstructive Speakers

0.5 watt speakers deliver audio capability and are built into the back of the cabinet where they are out of view and do not increase bezel size.

Speakers are hidden away in the back of the monitor to minimize bezel size.

** S2133 does not support audio*

Support for Sync-on-Green

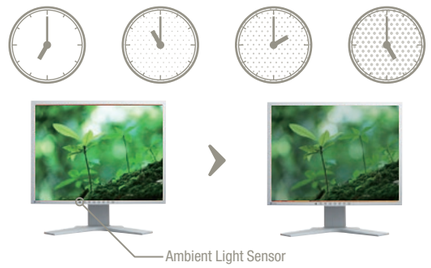
The FlexScan S1923, and S1703 can be used with legacy graphics boards that output a sync-on-green signal.

Digital and Analog Inputs

With both DVI and D-Sub mini 15-pin inputs, you can use a computer that has either a digital or an analog graphics board (or both if connected to two computers), and quickly switch between the inputs via a front panel button. The FlexScan S2133 and S1934 are also equipped with a DisplayPort input.

Tireless Eyes

A brightly lit monitor can take a toll on your eyes. To prevent this, a brightness sensor called Auto EcoView detects the changes in the ambient brightness that occur throughout the day and automatically adjusts the screen to the ideal brightness level.

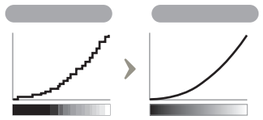


Preset Modes

For optimum viewing of different kinds of content, Paper mode, sRGB mode and Custom mode (user-defined settings) are included on most Square Series models with most models having additional presets. You can switch between modes manually with the press of a button or automatically with the bundled ScreenManager Pro for LCD software.

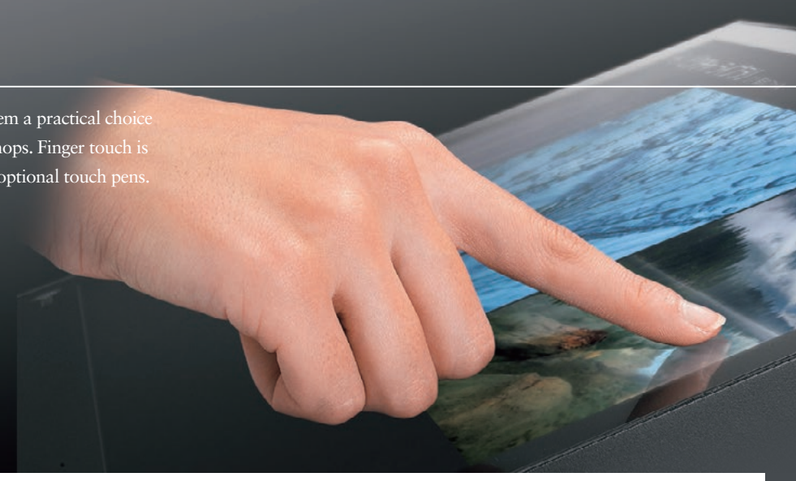
10-Bit Gamma Color

These monitors automatically take 8-bit input signals (256 tones for each primary color) from the graphics board and use a 10-bit look-up table (1,021 tones) to produce smoother more accurate gradations of color.



FlexScan Touch Series

The convenience of touch panel monitors makes them a practical choice for hospitals, factories, reception areas, and retail shops. Finger touch is standard, with pen touch available when using the optional touch pens.



FlexScan®
T2381W / T1781

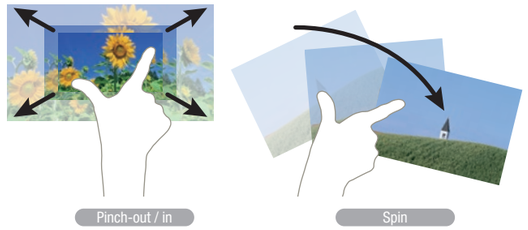
23" 1920×1080 | 17" 1280×1024 | Full 3 Year Warranty

Fully Flat Surface

The flat front glass enables seamless touch operation across the entire screen. The touch driver is compatible with Windows 10, 8.1, 7, and XP.

Multitouch Monitor

The FlexScan T2381W and T1781 support multitouch with projected capacitive technology. You can tap, drag, pinch, and spin etc with your fingers instead of a mouse and keyboard. The Windows 8 charm bar can also be easily accessed with a swipe motion.



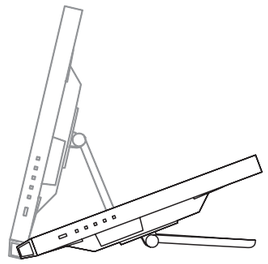
Wide Viewing Angles

FlexScan T2381W and T1781 use IPS (in-plane switching) LCD panels with wide viewing angles up to 178°. This ensures two people can comfortably view the screen while sitting side-by-side.

Multiple Inputs and USB 2.0

Flexible Stand for Ease of Use

The T2381W and T1781 come with stands that let you tilt the monitor back so you can look almost directly down at the screen as if you were reading a book and comfortably touch it with your elbows resting on the desktop. Most other models come with a height adjustable stand that also lets you tilt the screen back and forth and swivel it from side to side.



Detailed Color Control

Hue, gain, saturation, and color temperature in 500 K increments from 4,000 – 10,000 K (and 9,300 K) are all user adjustable. An sRGB mode is also included for color matching with other applications and peripherals that also support this color space.

Flicker-Free Images

Due to the way brightness is controlled on LED backlights, a small number of people perceive flicker on their screen which causes eye fatigue. The T2381W and T1781 relieves eye fatigue by regulating brightness to make flicker unperceivable.

Working Better with FlexScan

Gasunie Deutschland

Country: Germany / Product Deployed: FlexScan EV2455

Gasunie Deutschland manages, operates, and develops a 3,600-kilometer-long natural gas transmission network in northern Germany. All EIZO monitors are incorporated into 12-monitor arrangements at dispatching work stations. Their 1 mm ultra-slim bezel offers an almost frameless display while low heat output and quiet operation are advantageous for multi-screen solutions.

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.

Savills

Country: UK / Products Deployed: FlexScan EV2316W and EV2450

This global real estate services provider uses FlexScan at its HQ and regional offices in the UK and Europe. Savills chose FlexScan for its reduced power consumption, visual ergonomics, and ultra-slim bezels to complement the aesthetics of the office.

Read about some of the organizations that use FlexScan and why

RTBf

Country: Belgium / Products Deployed: FlexScan T2381 and T1781

Radio Télévision Belge de la Communauté Française (The Belgian National Broadcasting Institute for French Speaking Communities) uses FlexScan touch monitors for editing "soundbits" and recording as well as controlling the interface of the broadcasting console. RTBf chose these monitors for their image quality, reliability, and cost efficiency due to their long service life. In addition, the versatile stand makes for easy touch operation

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.

Treasury Unit, Sumitomo Mitsui Banking Corporation

Country: Japan / Product Deployed: FlexScan EV2450

The Treasury Unit introduced 1,000 units into their new dealing room in Tokyo. The ultra-slim bezels reduce eye movement and make the screens seamless like a single picture. The screens are flicker- and blur-free for reduced eye fatigue. Also, the monitor's power-saving features, build quality, and five-year warranty lower running costs.

For the complete case studies for these and other organizations, please visit: **www.eizoglobal.com/solutions/casestudies/**

ACCESORIES

Wall Mount Arm

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

Supported Monitors: EV3237, 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

Stand Bracket

Attach a thin client or mini PC to the stand with this bracket.

Supported Monitors: EV2456, EV2451

Protection Panels

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

Supported Monitors: All FlexScan EV Slim Series and S Series monitors

Screen Cleaner Kit

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

Touch Panel Pointer

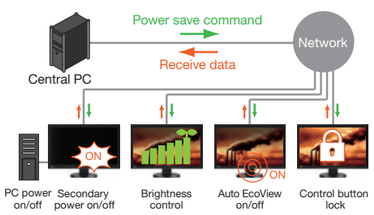
This dedicated touch pen is ideal for factory settings where the user is wearing gloves or with dense menus that are too small to touch with a finger.

Supported Monitors: T2381W, T1781

UTILITY SOFTWARE

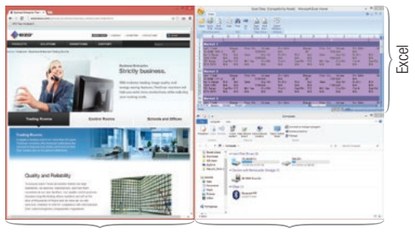
Power Management Software

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



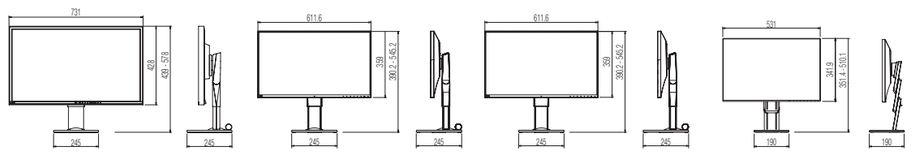
EIZO ScreenSlicer

With this software utility, windows can be easily aligned and dropped into the partitioned areas in single or multimonitor environments.



		FlexScan EV3237	FlexScan EV2780	FlexScan EV2750	FlexScan EV2456
Cabinet Color		Gray, Black	White, Black	White, Black	White, Black
Panel	Type	IPS	IPS	IPS	IPS
	Backlight	LED	LED	LED	LED
	Size	31.5" / 80 cm (799 mm diagonal)	27" / 68.5 cm	27" / 68.5 cm	24.1" / 61.1 cm (611 mm diagonal)
	Native Resolution	DisplayPort: 3840 x 2160 (60Hz, 16:9 aspect ratio) DVI / HDMI: 3840 x 2160 (30Hz, 16:9 aspect ratio)	2560 x 1440 (16:9 aspect ratio)	2560 x 1440 (16:9 aspect ratio)	1920 x 1200 (16:10 aspect ratio)
	Display Size (H × V)	696.9 x 392.0 mm	596.7 x 335.7 mm	596.7 x 335.7 mm	518.4 x 324.0 mm
	Pixel Pitch	0.181 x 0.181 mm	0.233 x 0.233 mm	0.233 x 0.233 mm	0.270 x 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)	300 cd/m²	350 cd/m²	350 cd/m²	350 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	DisplayPort 1.2 x 2 (with HDCP 1.x [1]), DVI-D 24 pin x 1 (with HDCP 1.x [1]), HDMI x1 (with HDCP 1.x [1])	USB Type-C x 1 (with HDCP), DisplayPort x 1 (with HDCP), HDMI x1 (with HDCP)	DisplayPort x 1, DVI-D 24 pin x 1 (with HDCP), HDMI x1 (with HDCP)	D-Sub mini 15 pin x 1, DVI-D 24 pin x 1 (with HDCP), HDMI x 1 (with HDCP), DisplayPort x 1 (with HDCP)
	Digital (H, V)	31 - 134 kHz, 29 - 31 Hz and 59 - 61 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 3-port USB hub (including 1 USB Battery charge port)	1 port for upstream 2-port USB hub	1 port for upstream 2-port USB hub	1 port for monitor control 2-port USB hub
	Standard	USB 3.0, USB BC 1.2	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	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	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 - 240 V, 50 / 60 Hz	AC 100 - 240 V, 50 / 60 Hz
	Max. Power Consumption	105 W	96 W	67 W	44 W
	Typ. Power Consumption	30 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 (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 (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	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)	731 x 439 - 578 x 245 mm	611.6 x 390.2 - 545.2 x 245 mm	611.6 x 390.2 - 545.2 x 245 mm	531 x 351.4 - 510.1 x 190 mm
	Dimensions (Without Stand, W × H × D)	731 x 428 x 59.5 mm	611.6 x 359 x 48.5 mm	611.6 x 359 x 48.5 mm	531 x 341.9 x 45.5 mm
	Net Weight	10.6 kg	8.1 kg	7.9 kg	5.7 kg
	Net Weight (Without Stand)	7.8 kg	5.3 kg	5.1 kg	3.7 kg
	Height Adjustment Range	139 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° (both clockwise and counter clockwise)	90° (both clockwise and counter clockwise)	90° (both clockwise and counter clockwise)
	Hole Spacing (VESA Std.)	100 x 100 mm	100 x 100 mm	100 x 100 mm	100 x 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 (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)



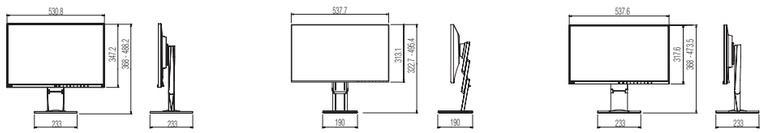
With current LCD technology, a panel may contain a limited number of missing or flickering pixels. If the monitor is left on continuously over a long period of time, dark smudges or burn-in may appear. To maximize the life of the monitor, we recommend the monitor be turned off periodically.

[1] *HDCP 2.2 is not supported.* [2] *6 months from the date of purchase.*

Ultra-Slim Monitors

		FlexScan EV2455	FlexScan EV2451	FlexScan EV2450
Cabinet Color		White, Gray, Black	White, Black	White,Gray, Black
Panel	Type	IPS	IPS	IPS
	Backlight	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)
	Native Resolution	1920 x 1200 (16:10 aspect ratio [1])	1920 x 1080 (16: 9 aspect ratio)	1920 x 1080 (16: 9 aspect ratio)
	Display Size (H × V)	518.4 x 324.0 mm	527 x 296.5 mm	527 x 296.4 mm
	Pixel Pitch	0.270 x 0.270 mm	0.275 x 0.275 mm	0.274 x 0.274 mm
	Display Colors	16.77 million	16.77 million	16.77 million
	Viewing Angles (H / V, typ.)	178°, 178°	178°, 178°	178°, 178°
	Brightness (typical)	300 cd/m²	250 cd/m²	250 cd/m²
	Contrast Ratio (typical)	1000:1	1000:1	1000:1
	Response Time (typical)	5 ms (gray-to-gray)	5 ms (gray-to-gray)	5 ms (gray-to-gray)
Video Signals	Input Terminals	D-Sub mini 15 pin x 1, DVI-D 24 pin x 1 (with HDCP), HDMI x 1 (with HDCP), DisplayPort x 1 (with HDCP)	D-Sub mini 15 pin x 1, DVI-D 24 pin x 1 (with HDCP), HDMI x 1 (with HDCP), DisplayPort x 1 (with HDCP)	D-Sub mini 15 pin x 1, DVI-D 24 pin x 1 (with HDCP), HDMI x 1 (with HDCP), DisplayPort x 1 (with HDCP)
	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
	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
	Standard	USB 3.0	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
	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	3.5 mm headphone jack
	Sound Adjustment	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
	Max. Power Consumption	49 W	42 W	44 W
	Typ. Power Consumption	13 W	13 W	11 W
	Power Save Mode	Less than 0.3 W	Less than 0.5 W	Less than 0.3 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
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)
	Auto EcoView	Yes	Yes	Yes
	EcoView Sense	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
Physical Specifications	Dimensions (W × H × D)	530.8 x 368 - 488.2 x 233 mm	537.7 x 322.7 - 495.4 x 190 mm	537.6 x 368 - 473.5 x 233 mm
	Dimensions (Without Stand, W × H × D)	530.8 x 347.2 x 47.9 mm	537.7 x 313.1 x 45.5 mm	537.6 x 317.6 x 47.9 mm
	Net Weight	6.5 kg	5.5 kg	6.2 kg
	Net Weight (Without Stand)	4.1 kg	3.5 kg	3.8 kg
	Height Adjustment Range	131 mm (maximum 140mm)	172.7 mm	140 mm
	Tilt	35° Up, 5° Down	35° Up, 5° Down	35° Up, 5° Down
	Swivel	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 x 100 mm	100 x 100 mm	100 x 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
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
Warranty		Five Years	Five Years	Five Years
Zero Bright Pixels [2]		Yes	Yes	Yes

Dimension Diagrams (Unit:mm)



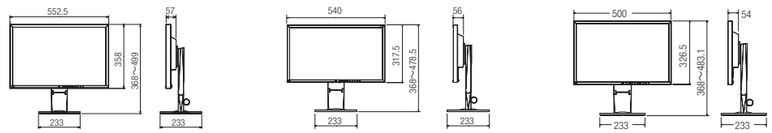
With current LCD technology, a panel may contain a limited number of missing or flickering pixels. If the monitor is left on continuously over a long period of time, dark smudges or burn-in may appear. To maximize the life of the monitor, we recommend the monitor be turned off periodically.

[1] Images of 1920 x 1080 resolution are forcibly enlarged to full-screen (1920 x 1200). [2] 6 months from the date of purchase.

Slim Monitors

		FlexScan EV2416W	FlexScan EV2316W	FlexScan EV2216W
Cabinet Color		Gray, Black	Gray, Black	Gray, Black
Panel	Type	TN	TN	TN
	Backlight	LED	LED	LED
	Size	24.1" / 61 cm (611 mm diagonal)	23" / 58 cm (584 mm diagonal)	22" / 56 cm (558 mm diagonal)
	Native Resolution	1920 × 1200 (16:10 aspect ratio)	1920 × 1080 (16: 9 aspect ratio)	1680 × 1050 (16: 10 aspect ratio)
	Display Size (H × V)	518.4 × 324.0 mm	509.8 × 286.7 mm	473.7 × 296.1 mm
	Pixel Pitch	0.270 × 0.270 mm	0.265 x 0.265 mm	0.282 × 0.282 mm
	Display Colors	16.77 million	16.77 million	16.77 million
	Viewing Angles (H / V, typ.)	170°, 160°	170°, 160°	170°, 160°
	Brightness (typical)	250 cd/m²	250 cd/m²	250 cd/m²
	Contrast Ratio (typical)	1000:1	1000:1	1000:1
	Response Time (typical)	5 ms (black-white-black)	5 ms (black-white-black)	5 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 × 1, DVI-D 24 pin × 1 (with HDCP), DisplayPort × 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
	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 monitor control 2-port USB hub	1 port for monitor control 2-port USB hub	1 port for monitor control 2-port USB hub
	Standard	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
	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	3.5 mm headphone jack
	Sound Adjustment	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
	Max. Power Consumption	45 W	37 W	39 W
	Typ. Power Consumption	15 W	10 W	12 W
	Power Save Mode	Less than 0.3 W	Less than 0.3 W	Less than 0.3 W
	Power Management	Power Save (VESA DPM, DisplayPort Rev. 1.1a, and DVI DMPM), Eco Timer	Power Save (VESA DPM, and DVI DMPM), Eco Timer	Power Save (VESA DPM, and DVI DMPM), Eco Timer
Features & Functions	Preset Modes	FineContrast (Paper, Movie, sRGB, User1, User2)	FineContrast (Paper, Movie, sRGB, User1, User2)	FineContrast (Paper, Movie, sRGB, User1, User2)
	Auto EcoView	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
Physical Specifications	Dimensions (W × H × D)	552.5 × 368 – 499 × 233 mm	540 × 368 – 478.5 × 233 mm	500 × 368 – 483.1 × 233 mm
	Dimensions (Without Stand, W × H × D)	552.5 × 358 × 57 mm	540 × 317.5 × 56 mm	500 × 326.5 × 54 mm
	Net Weight	6.1 kg	5.9 kg	5.6 kg
	Net Weight (Without Stand)	3.7 kg	3.5 kg	3.3 kg
	Height Adjustment Range	131 mm (maximum 140 mm)	140 mm	140 mm
	Tilt	35° Up, 5° Down	35° Up, 5° Down	35° Up, 5° Down
	Swivel	344°	344°	344°
	Pivot	90°	90°	90°
	Hole Spacing (VESA Std.)	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
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
Warranty		Five Years	Five Years	Five Years
Zero Bright Pixels [2]		-	-	-

Dimension Diagrams (Unit:mm)

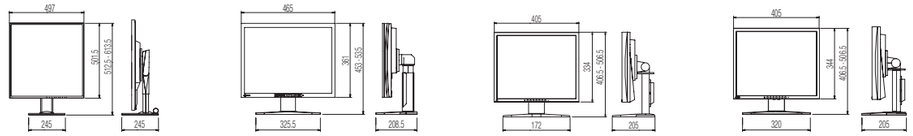


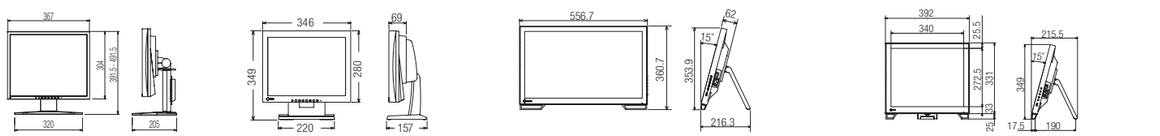
SQFHD Monitor Square Series

Touch Series

		FlexScan EV2730Q	FlexScan S2133	FlexScan S1934	FlexScan S1923	FlexScan S1703	FlexScan S1503	FlexScan T2381W	FlexScan T1781
Model Variations		With FlexStand, Without Stand	With Height Adjustable Stand, Without Stand	With Height Adjustable Stand, With Tilt Stand, Without Stand	With Height Adjustable Stand, Without Stand	With Height Adjustable Stand, With Tilt Stand, Without Stand	-	-	-
Cabinet Color		Gray, Black	Gray, Black	Gray, Black	Gray, Black	Gray, Black	Gray, Black	Gray, Black	Gray, Black
Panel	Type	IPS	IPS	IPS	VA	TN	TN	IPS	IPS
	Backlight	LED	LED	LED	LED	LED	LED	LED	LED
	Size	26.5" / 67 cm (672 mm diagonal)	21.3" / 54 cm (540 mm diagonal)	19" / 48 cm (481 mm diagonal)	19" / 48 cm (481 mm diagonal)	17" / 43 cm (432 mm diagonal)	15" / 38 cm (380 mm diagonal)	23" / 58 cm (584 mm diagonal)	17" / 43 cm (432 mm diagonal)
	Native Resolution	1920 x 1920 (1:1 aspect ratio)	1600 × 1200 (4:3 aspect ratio)	1280 x 1024 (5:4 aspect ratio)	1280 × 1024 (5:4 aspect ratio)	1280 × 1024 (5:4 aspect ratio)	1024 × 768 (4:3 aspect ratio)	1920 × 1080 (16 : 9 aspect ratio)	1280 x 1024 (5:4 aspect ratio)
	Display Size (H × V)	475.7 x 475.7 mm	432 × 324 mm	374.8 x 299.8 mm	376.3 × 301 mm	337.9 x 270.3 mm	304.1 × 228 mm	509.1 × 286.4 mm	337.9 x 270.3 mm
	Pixel Pitch	0.248 x 0.248 mm	0.270 × 0.270 mm	0.293 x 0.293 mm	0.294 × 0.294 mm	0.264 × 0.264 mm	0.297 × 0.297 mm	0.265 × 0.265 mm	0.264 x 0.264 mm
	Display Colors	16.77 million	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	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°	178°, 178°	178°, 178°	170°, 160°	160°, 160°	178°, 178°	178°, 178°
	Brightness (typical)	300 cd/m²	420 cd/m²	250 cd/m²	250 cd/m²	250 cd/m²	400 cd/m²	260 cd/m²	350 cd/m²
	Contrast Ratio (typical)	1000:1	1500:1	1000:1	2000:1	1000:1	600:1	1000:1	1000:1
	Response Time (typical)	5 ms (gray-to-gray)	6 ms (gray-to-gray)	14 ms (gray-to-gray)	20 ms (black-white-black)	5 ms (black-white-black)	8 ms (black-white-black)	6 ms (gray-to-gray)	22 ms (black-white-black)
Touch Panel	Type	-	-	-	-	-	-	Project Capacitive	Project Capacitive
	Communication Protocol	-	-	-	-	-	-	USB	USB
	Touch Life	-	-	-	-	-	-	50 million touches (minimum)	50 million touches (minimum)
	Surface Hardness	-	-	-	-	-	-	5H	5H
	Compatible OS	-	-	-	-	-	-	Multi-touch: Windows 10 (64-bit, 32-bit) / Windows 8.1 (64-bit, 32-bit) / Windows 7 (32-bit, 64-bit) , Single-touch: Windows XP (32-bit)	Multi-touch: Windows 10 (64-bit, 32-bit) / Windows 8.1 (64-bit, 32-bit) / Windows 7 (32-bit, 64-bit) , Single-touch: Windows XP (32-bit)
Video Signals	Input Terminals	DisplayPort x 1, DVI-D 24 pin x 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 x 1, DVI-D 24 pin x 1 (with HDCP), DisplayPort x 1 (with HDCP)	D-Sub mini 15 pin, DVI-D 24 pin (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)	D-Sub mini 15 pin × 1, DVI-D 24 pin × 1 (with HDCP), DisplayPort × 1 (with HDCP)	D-Sub mini 15 pin x 1, DVI-D 24 pin x 1 (with HDCP), DisplayPort x 1 (with HDCP)
	Digital (H / V)	31 - 127 kHz, 59 - 61 Hz (VGA Text: 69 - 71 Hz, Single link: 29 - 31 Hz)	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 – 64 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)	31 – 49 Hz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)	31 – 68 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)	31 - 64 kHz, 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	31 – 80 kHz, 50 – 75 Hz	24.8 – 60.5 kHz, 55 – 75.5 kHz	31 – 81 kHz, 55 – 76 Hz	31 - 81 kHz, 50 - 76 Hz
	Sync Formats	-	Separate, Composite	Separate	Separate, Sync on green	Separate, Sync on green	Separate	Separate	Separate
USB	Function	1 port for upstream 2-port USB hub	1 port for monitor control 2-port USB hub	-	-	-	-	1 port for touch panel control 2-port USB hub	1 port for touch panel control 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	-	0.5 W + 0.5 W	0.5 W + 0.5 W	0.5 W + 0.5 W	0.5 W + 0.5 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	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	-	3.5 mm headphone jack	3.5 mm headphone jack
	Sound Adjustment	Volume, Power Save, Source (DisplayPort)	-	Volume, Source (DisplayPort)	Volume	Volume	Volume	Volume, Power Save, Source (DisplayPort)	Volume, Power Save, Source (DisplayPort)
Power	Power Requirements	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	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	AC 100 - 120 V / 200 - 240 V, 50 / 60 Hz
	Max. Power Consumption	64 W	45 W	21 W	41 W	25 W	16 W	56 W	39 W
	Typ. Power Consumption	25 W	13 W	9 W	16 W	9 W	6 W	18 W	11 W
	Power Save Mode	Less than 0.5 W	Less than 0.3 W	Less than 0.5 W	Less than 0.5 W	Less than 0.5 W	Less than 1 W	Less than 0.7 W	Less than 0.7 W
	Standby Mode	-	-	-	-	-	-	Less than 0.7 W	Less than 0.7 W
	Power Management	Power Save (VESA DPM, DisplayPort Rev. 1.1a, and DVI DMPM), Eco Timer	Power Save (VESA DPM and DVI DMPM), Eco Timer	Power Save (VESA DPM and DVI DMPM)	Power Save (VESA DPM and DVI DMPM), Eco Timer	Power Save (VESA DPM and DVI DMPM), Eco Timer	Power Save (VESA DPM), Eco Timer	Power Save (VESA DPM, DisplayPort Rev. 1.1a, and DVI DMPM), Eco Timer	Power Save (VESA DPM, DisplayPort Rev. 1.1a, and DVI DMPM), Eco Timer
Features & Functions	Preset Modes	FineContrast (Paper, Movie, sRGB, User1, User2)	FineContrast (Paper, Movie, sRGB, User1, User2)	Color mode (Paper, sRGB, User1, User2, DICOM)	FineContrast (Text, sRGB, EyeCare, Paper, Custom)	FineContrast (Text, sRGB, EyeCare, Paper, Custom)	EyeCare, Text, sRGB, Custom	FineContrast (Paper, Movie, sRGB, User1, User2)	FineContrast (Paper, Movie, sRGB, User1, User2)
	Auto EcoView	Yes	Yes	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	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)	497 x 512.5 - 613.5 x 245 mm	465 × 453 – 535 × 208.5 mm	With Height Adjustable Stand: 405 x 406.5 - 506.5 x 205 mm With Tilt Stand: 405 x 414 x 205 mm	405 × 406.5 – 506.5 × 205 mm	With Height Adjustable Stand: 367× 391.5 – 491.5 × 205 mm With Tilt Stand: 367 × 384 × 188 mm	346 × 349 × 157 mm	556.7 × 143.9 – 360.7 × 89 – 401.3 mm	392 x 142.5 - 356 x 89 - 400.5 mm
	Dimensions (Without Stand, W × H × D)	497 x 501.5 x 56 mm	465 × 361 × 64 mm	405 x 334 x 61.5 mm	405 × 334 × 61.5 mm	367 × 304 × 59 mm	346 × 280 × 69 mm	556.7 × 339.2 × 54 mm	392 x 331 x 54 mm
	Net Weight	7.1 kg	8.6 kg	With Height Adjustable Stand: 5.6 kg With Tilt Stand: 4.6 kg	6.0 kg	With Height Adjustable Stand: 5.5 kg With Tilt Stand: 4.4 kg	4.7 kg	6.6 kg	4.8 kg
	Net Weight (Without Stand)	4.2 kg	5.6 kg	3.8 kg	4.2 kg	3.6 kg	3.4 kg	6.0 kg	4.3 kg
	Height Adjustment Range	101 mm (maximum 141 mm)	82 mm	With Height Adjustable Stand: 100 mm With Tilt Stand: -	100 mm	With Height Adjustable Stand: 100 mm With Tilt Stand: -	-	-	-
	Tilt	35° Up, 5° Down	40° Up, 0° Down	With Height Adjustable Stand: 30° Up, 0° Down With Tilt Stand: 30° Up, 5° Down	30° Up, 0° Down	With Height Adjustable Stand: 30° Up, 0° Down With Tilt Stand: 30° Up, 5° Down	30° Up, 0° Down	15° – 70°	15° - 70°
	Swivel	344°	35° Right / 35° Left	With Height Adjustable Stand: 35° Right / 35° Left With Tilt Stand: -	35° Right / 35° Left	With Height Adjustable Stand: 35° Right / 35° Left With Tilt Stand: -	-	-	
	Pivot	-	90°	With Height Adjustable Stand: 90° With Tilt Stand: -	90°	With Height Adjustable Stand: 90° With Tilt Stand: -	-	-	-
	Hole Spacing (VESA Std.)	100 x 100 mm	100 × 100 mm	100 x 100 mm	100 × 100 mm	100 × 100 mm	100 × 100 mm	100 × 100 mm	100 x 100 mm
Certifications & Standards (Please contact the EIZO group company or distributor in your country for the latest information.)		TCO Displays 6.0, 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 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	TUV/Ergonomics, TUV/GS, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, 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	RCM, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, RoHS, WEEE, CCC, EAC	RCM, CE, CB(IEC60601-1), CB, cTUVus, FCC-B, Canadian ICES-003-B, VCCI-B, RoHS, WEEE, CCC, EAC
Supplied Accessories (May vary by country. Please contact EIZO for details.)		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	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, ScreenManager Pro for LCD [DDC/CI], ScreenSlicer software), 4 screws for mount option	AC power cord, signal cables (D-Sub – D-Sub, DVI-D – DVI-D), audio cable, setup guide, CD-ROM (PDF user's manual, ScreenManager Pro for LCD [DDC/CI], EIZO ScreenSlicer software), 4 screws for mount option, warranty card	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	AC power cord, signal cables (DVI-D – DVI-D, D-Sub – D-Sub), USB cable, audio cable, cleaning cloth, EIZO LCD Utility Disk (PDF user's manual, touch panel driver for Windows XP), Mask Sheet, setup guide	AC power cord, signal cables (DVI-D - DVI-D, D-Sub - D-Sub), USB cable, audio cable, cleaning cloth, EIZO LCD Utility Disk (PDF user's manual, touch panel driver for Windows XP), Mask Sheet, setup guide
Warranty		Five Years	Five Years	Five Years	Five Years	Five Years	Five Years	Three Years	Three Years
Zero Bright Pixels [1]		Yes	-	-	-	-	-	-	-

Dimension Diagrams (Unit:mm)





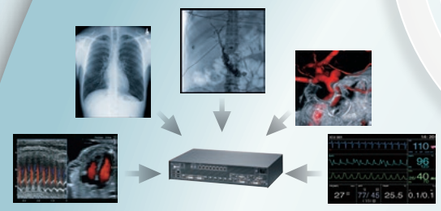
With current LCD technology, a panel may contain a limited number of missing or flickering pixels. If the monitor is left on continuously over a long period of time, dark smudges or burn-in may appear. To maximize the life of the monitor, we recommend the monitor be turned off periodically.

[1] *6 months from the date of purchase.*

Visual Technology Company

Innovative Technology

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

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 Security Monitors

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

Integrated Approach

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.

45+ years of expertise

45+ years of expertise

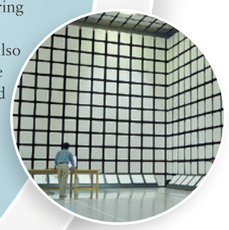
With over 45 years of technical expertise, EIZO is dedicated to developing innovative and high quality visual display solutions.

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.

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.



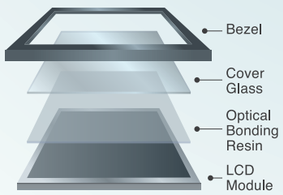
Integrated Production

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.

In-House Optical Bonding



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.

Comprehensive Solutions

Business Enterprise

FlexScan

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.

Graphics

ColorEdge

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.

Home Entertainment

FORIS

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.

Healthcare

CuratOR / RadiForce

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.

Maritime / Security & Surveillance

DuraVision

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.

Air Traffic Control

Raptor / Re/Vue

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.

WORK
BETTER

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