

W O R K  
B E T T E R



Business Enterprise Monitor Solutions

FlexScan®



31.5°



27°



24°



19°



21°



15°



17°



15°

**EIZO Corporation**

153 Shimokashiwano, Hakusan, Ishikawa 924-8566 Japan  
Phone +81-76-277-6792 Fax:+81-76-277-6793

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

EIZO EcoView NET is a trademark, and ScreenManager Pro, FlexScan, and EIZO are registered trademarks of EIZO Corporation. Specifications are subject to change without notice.

Copyright © 2014 EIZO Corporation. All rights reserved.

C H O O S E  
E I Z O

# FlexScan — An Integrated Approach

EIZO started in 1968 as a manufacturer of OEM black and white televisions. By 1985, we were selling desktop CRT monitors under our own name. Since the birth of the EIZO FlexScan series more than 30 years ago, we have taken an integrated approach to research and development, quality control, and manufacturing — an approach that sets FlexScan apart from other business monitors.



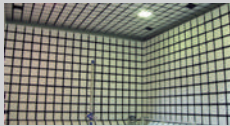
## Research and Development

To incorporate the latest technologies in our products we invest heavily in R&D. At our corporate headquarters in Japan we have a our own R&D center. Here, all the engineers who develop FlexScan products are in one location, allowing for improved efficiency and reduced development time.



## Quality Control

Safety and reliability are hallmarks of FlexScan monitors. We have 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 tens of thousands of hours and their image quality is regularly checked.



## Manufacturing

Our manufacturing combines manual and automated operations to ensure high quality products are made as efficiently as possible. Manual operations are performed for assembly tasks that cannot be automated or for verifying image quality. Automated operations take advantage of robotic and CCD (charge coupled device) camera technologies to more efficiently perform mechanical tasks.



## 5-Year Warranty

As more desktop LCD monitor brands outsource development and production to third parties, we remain convinced that the best way to deliver the quality that our customers expect is to maintain our integrated approach. This gives us the confidence to back them up with the industry's only five-year manufacturer's warranty.\*



*\*FlexScan touch screen monitors come with a 3-year warranty*

# The Cornerstone of the EIZO Product Family

The general-purpose FlexScan series serves as the core for all of EIZO's product groups. The basic design and features of FlexScan monitors are incorporated into other product groups and then additional technologies are developed to meet the requirements of the fields in which they will be used.



Nice to look at. Better to use.



FlexScan EV Series Ultra-Slim Monitors

FlexScan® EV2455

24"

WUXGA  
1920×1200

5 Year  
Warranty

FlexScan® EV2450

23.8"

FULL HD  
1920×1080

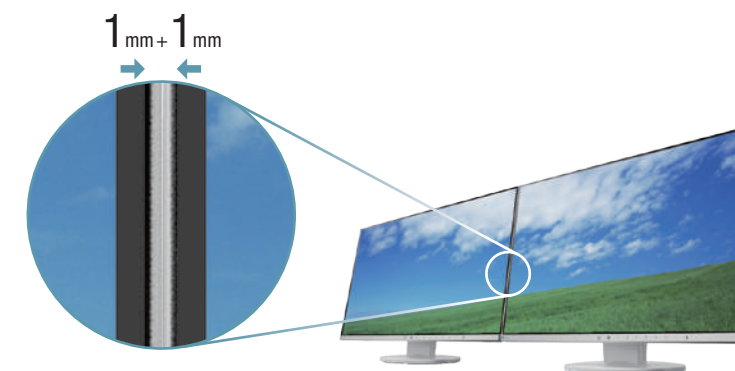
5 Year  
Warranty

## 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.

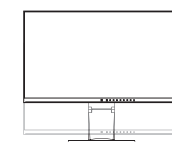
### World’s Thinnest Bezels for Multi-Monitor Environments

FlexScan EV2455 and EV2450 feature 1 mm ultra-slim bezels on the sides and top (with black borders of 5.2 mm for the FlexScan EV2455 and 4.3 mm for the FlexScan EV2450) and a depth of a mere 47.9 mm for both models. This makes for an attractive design that blends in with the desktop and reduces eye movement in a multi-monitor setup.



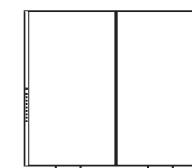
### Best Positioning with Flexible Stand

adjustable height



↑ 140mm

rotation



±90°

tilt



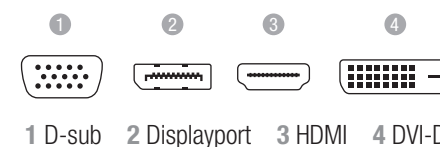
-5 to 35°

swivel

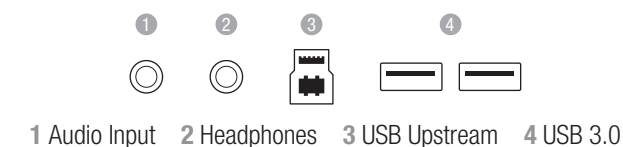


344°

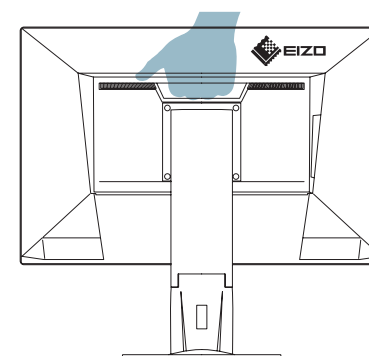
### Multiple Inputs



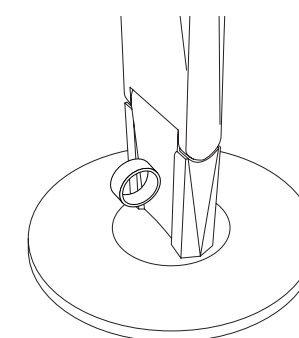
### Audio and USB 3.0



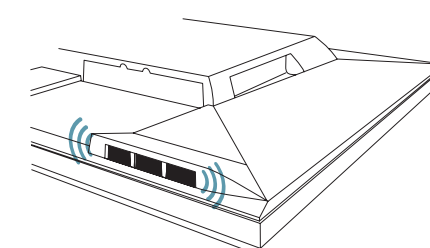
### Carrying Handle



### Cable Holder



### Speakers in Back





# Say Goodbye to Tired Eyes

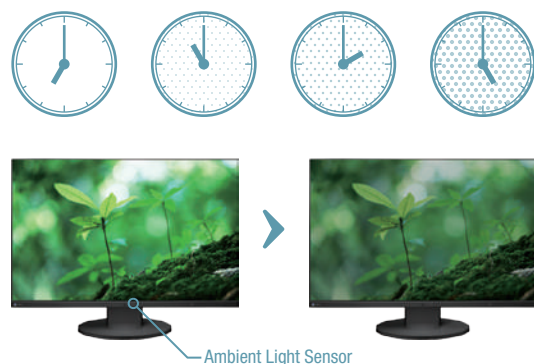


## Clear View From All Angles

The monitors use an LED-backlit IPS (in-plane switching) LCD panel with 178° viewing angle that minimizes color shift and contrast changes when viewing the screen at an angle.

## Auto Brightness Control

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



## 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 EV2455 and EV2450 are adjustable to 1 cd/m<sup>2</sup> which is less than 1% of the maximum.



100 % brightness



Less than 1 % brightness

## 74% More Flicker-Free

Due to the way brightness is controlled on LED backlights, many people perceive flicker on their screen which causes eye fatigue. The FlexScan EV series makes flicker unperceivable without any drawbacks like compromising color stability. In a comparison test conducted by EIZO, the FlexScan EV2455 and EV2450 on average reduced flicker by more than 74% compared to LED-backlit monitors from other manufacturers.



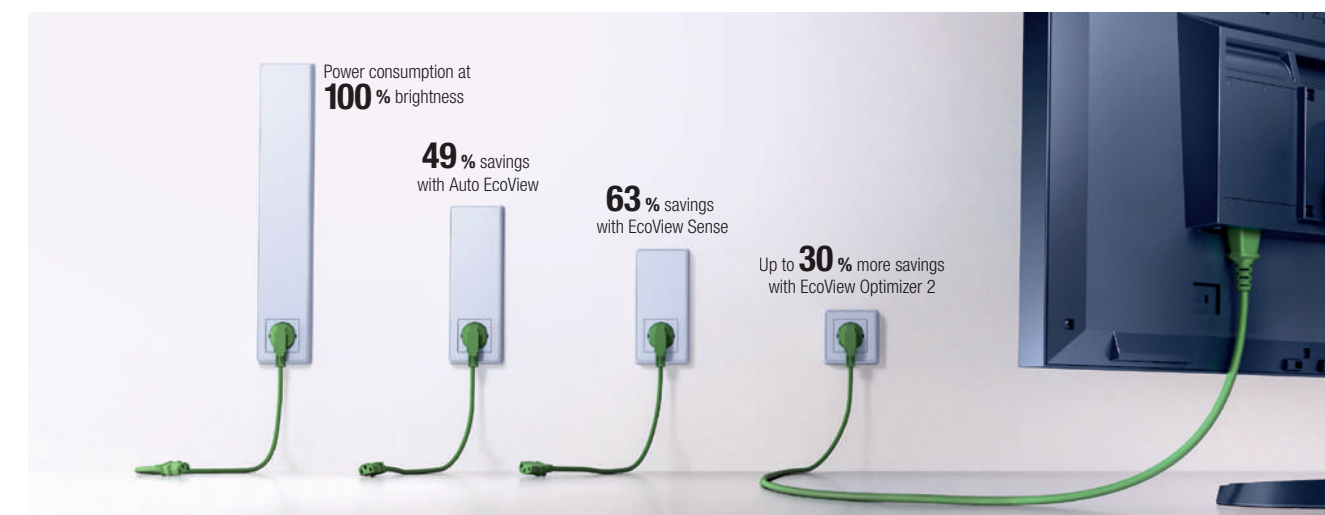
## Less Blue Light Reduces Eye Fatigue

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 when reading documents.



# Lower Your Costs

**EcoView** How green is your LCD monitor compared to EIZO EcoView monitors?  
www.eizo.com/global/products/flexscan/ecoview\_microsite/ecocalculator/



## LED Backlights – Less Power, Longer Life

Compared to CCFL backlights, LED backlights last longer and consume less power. They are also mercury-free for minimal environmental impact.

## Reduce Power by up to 30%

A new feature called EcoView Optimizer 2 saves energy by up to 30% by reducing the backlight brightness and increasing the gain. To maintain image quality, EcoView Optimizer 2 only boosts the gain with a screen consisting mostly of dark content because the accompanying reduction in brightness is almost unperceivable.

## Compliance with International Labels



## 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.



# Simplify Screen Adjustment with EIZO-Developed Software

## ScreenManager Pro for Personal Settings

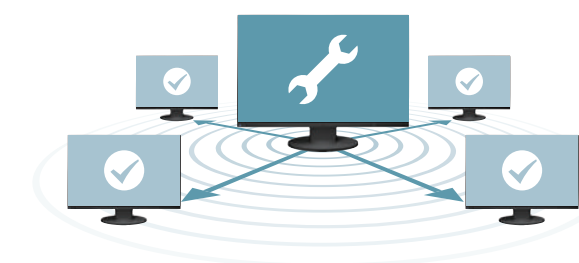
ScreenManager Pro lets users adjust color and EcoView settings with the mouse and keyboard instead of the on-screen display menu. It also offers multi-monitor matching which allows adjustments to be applied to all FlexScan monitors connected to a single PC.



Multi-Monitor Match

## 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 can apply to other monitors via USB or office network.

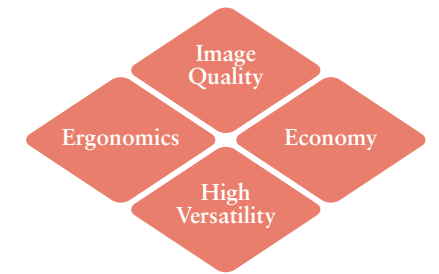




# Eye pleasing, work achieving.

## 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.



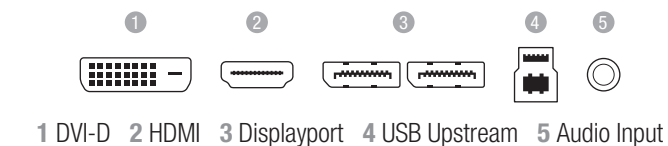
## Convenient Multitasking with PbyP / PinP

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 second signal source within the monitor. This allows you to effectively multitask such as viewing a video conference while working in other applications.

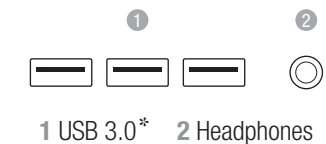
PbyP Patterns



## Multiple Inputs



## Audio and USB 3.0



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

## Ergonomics

- 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



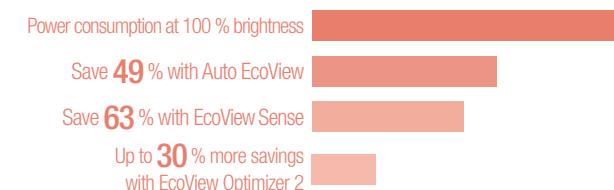
EV3237(IPS) Other(TN)

Flicker-Free Images



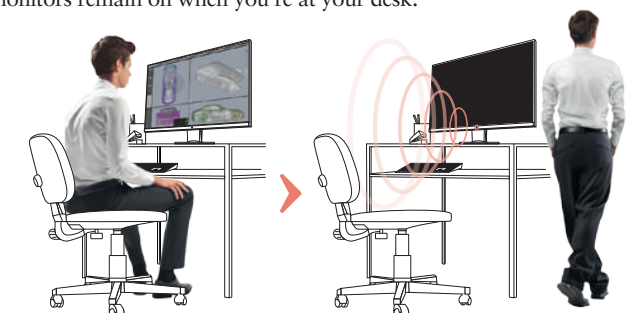
## Significantly Reduce Power Consumption

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 EV 4K UHD Monitor

**FlexScan® EV3237**

31.5" 4K UHD 3840x2160 IPS 60Hz 140dpi 5 Year Warranty





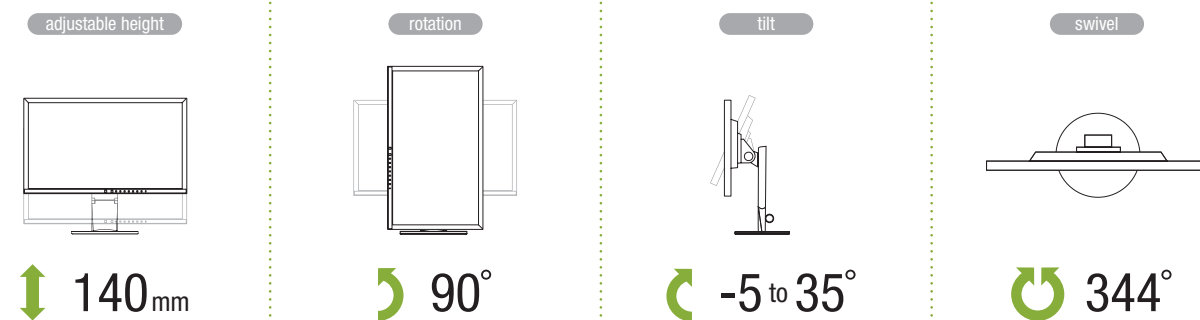
## FlexScan®

EV2736W / EV2436W / EV2336W  
EV2416W / EV2316W / EV2216W

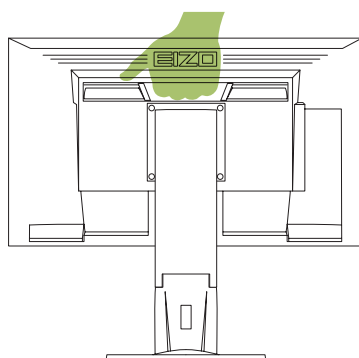
27"	24"	23"	22"
2560 × 1440	1920 × 1200	1920 × 1080	1680 × 1050



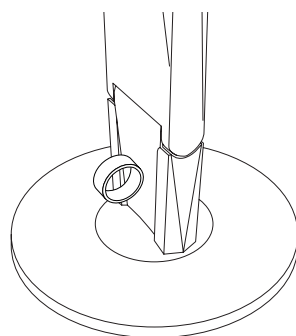
## Best Positioning with Flexible Stand



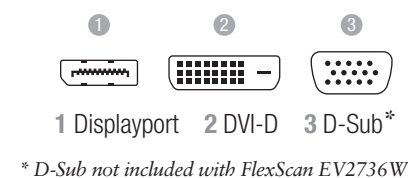
## Carrying Handle



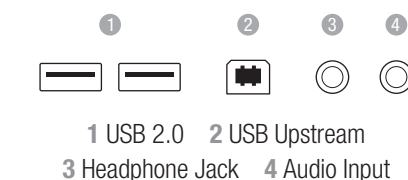
## Cable Holder



## Multiple Inputs



## Audio and USB 2.0



## 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.



## 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.



## 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.



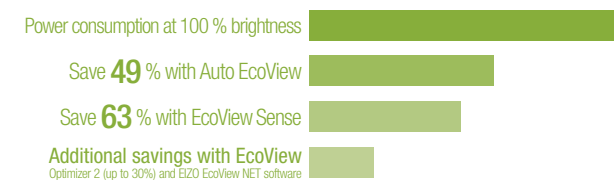
## Adjustable to Less Than 1 % of Maximum Brightness

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.



## 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 / S1933 / S1923 / S1703 / S1503



## Square Format

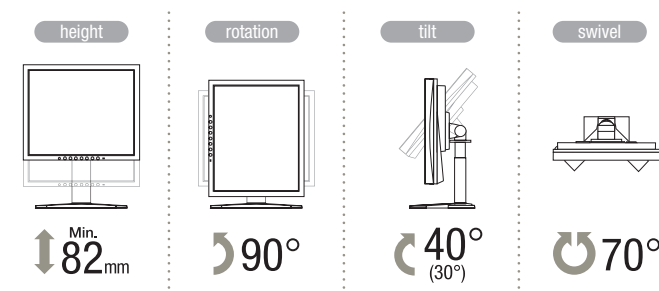
The FlexScan Square Series is ideal for environments where the traditional square format is required. These monitors come in 15", 17", 19", and 21.3" sizes with 5:4 or 4:3 aspect ratios.



## 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.

*\*The 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.

*\*The S2133 does not support audio.*

## Support for Sync-on-Green

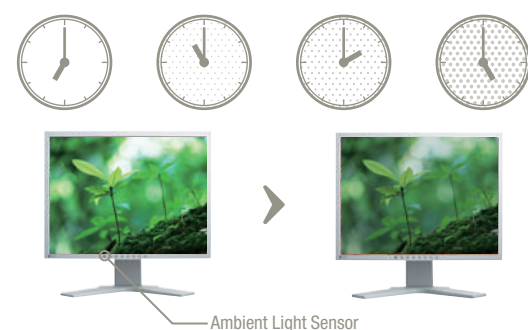
The FlexScan S1933, S1923, S1703 can be used with legacy graphics boards that output a sync-on-green signal.

## 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 is 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.

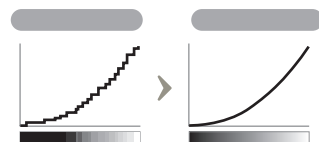


## Preset Modes

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

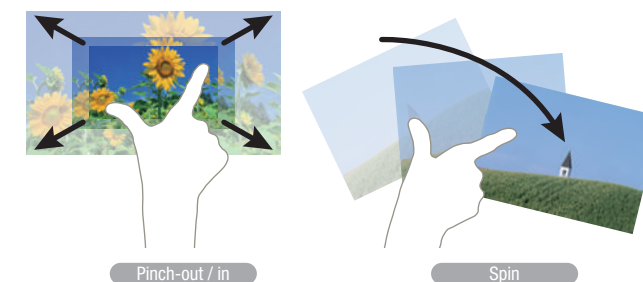


## Fully Flat Surface

The flat front glass enables seamless touch operation across the entire screen. The touch driver is compatible with Windows 8.1, 8, 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.

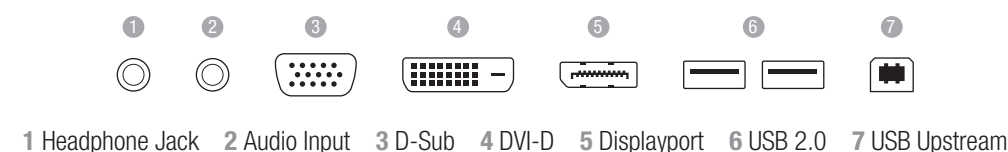


## Wide Viewing Angles

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.

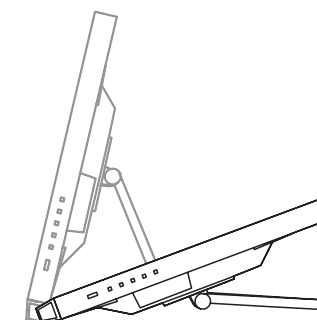


## Multiple Inputs and USB 2.0



## 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.

# ACCESORIES

## Wall Mount Arms

The LA-030-W is a 3-axis arm with tilt, swivel, and rotation for portrait mode. The LA-011W is a single-axis arm with a minimum profile and tilt/swivel.



## Dual Height Adjustable Stands

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, S1933, S1923, S1703, S1503



## 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

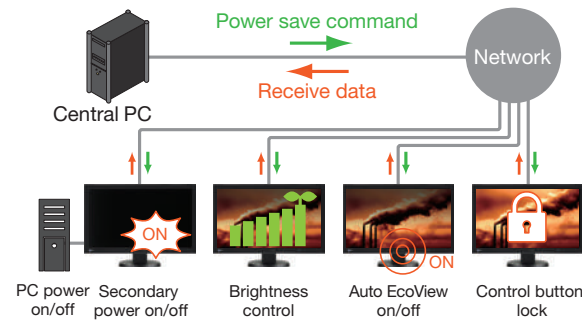


# SOFTWARE

## 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. This software is compatible with Windows 7, Vista, and XP and is available free of charge. Please see [www.eizo.com](http://www.eizo.com) for details.

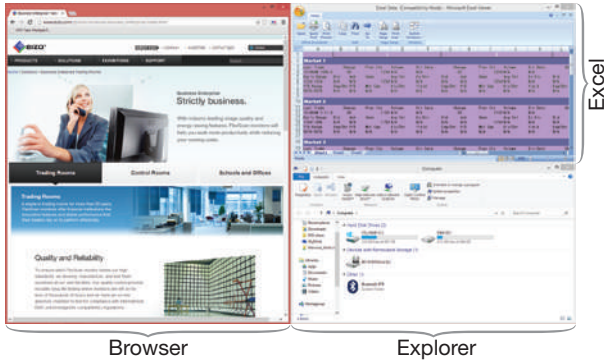
EV3237, EV2455 and EV2450 do not support EcoView NET software.






## EIZO Screen Slicer

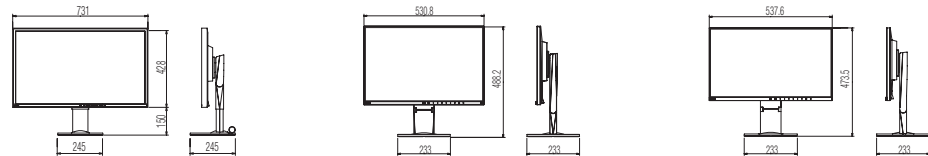
EIZO ScreenSlicer is a software utility that allows an entire screen to be effectively used though partitioning. Multiple windows can be easily aligned and dropped into the partitioned areas in single- or multimonitor environments.

Compatible with Windows 8.1, 8, 7 and Vista.



					
		<b>FlexScan EV3237</b>	<b>FlexScan EV2455</b>	<b>FlexScan EV2450</b>	
Cabinet Color		Gray, Black	Gray, Black	Gray, Black	
Panel	Type	IPS	IPS	IPS	
	Backlight	LED	LED	LED	
	Size	31.5" / 80 cm (799 mm diagonal)	24.1" / 61 cm (611 mm diagonal)	23.8" / 60 cm (604 mm diagonal)	
	Native Resolution	DisplayPort: 3840 x 2160 (60Hz, 16:9 aspect ratio) DVI / HDMI: 3840 x 2160 (30Hz, 16:9 aspect ratio)	1920 x 1200 (16:10 aspect ratio)	1920 x 1080 (16: 9 aspect ratio)	
	Display Size (H x V)	696.9 x 392.0 mm	518.4 x 324.0 mm	527 x 296.4 mm	
	Pixel Pitch	0.1815 x 0.1815 mm	0.270 x 0.270 mm	0.2745 x 0.2745 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	300 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	DisplayPort 1.2 x 2 (with HDCP 1.x), DVI-D 24 pin x 1 (with HDCP 1.x), HDMI x1 (with HDCP 1.x)	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)	31 - 134 kHz, 29 - 31 Hz and 59 - 61 Hz	31 - 76 kHz, 59 - 61 Hz (VGA Text: 69 - 71 Hz)	31 - 68 kHz, 59 - 61 Hz (VGA Text: 69 - 71 Hz)	
	Analog (H, V)	-	31 - 81 kHz, 55 - 76 Hz	31 - 81 kHz, 55 - 76 Hz	
	Sync Formats	-	Separate	Separate	
USB	Function	1 port for up stream 3-port USB hub (including 1 USB Battery charge port)	1 port for monitor control 2-port USB hub	1 port for monitor control 2-port USB hub	
	Standard	USB 3.0, USB BC 1.2	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, Power Save, Source (DisplayPort, HDMI)	Volume, Power Save, Source (DisplayPort, HDMI)	Volume, Power Save, Source (DisplayPort, HDMI)	
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	105 W	49 W	47 W	
	Typ. Power Consumption	30 W	13 W	12 W	
	Power Save Mode	Less than 0.5 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, 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	Color mode (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, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	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 x H x D)	731 x 439 - 578 x 245 mm	530.8 x 357.2 - 488.2 x 233 mm	537.6 x 333.5 - 473.5 x 233 mm	
	Dimensions (Without Stand, W x H x D)	731 x 428 x 59.5 mm	530.8 x 347.2 x 47.9 mm	537.6 x 317.6 x 47.9 mm	
	Net Weight	10.6 kg / 23.4 lbs	6.5 kg / 14.3 lbs	6.2 kg / 13.7 lbs	
	Net Weight (Without Stand)	7.8 kg / 17.2 lbs	4.1 kg / 9.0 lbs	3.8 kg / 8.4 lbs	
	Height Adjustment Range	139 mm	131 mm (maximum 140mm)	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)	
	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 6.0, EPEAT Gold (US), TUV/Ergonomics (including ISO9241-307), TUV/GS, RCM, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, GOST-R		TCO Displays 6.0, EPEAT Gold (US), TUV/Ergonomics (including ISO9241-307), TUV/GS, RCM, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, GOST-R	
Supplied Accessories		AC power cord, signal cables (DisplayPort - DisplayPort), USB cable, EIZO LCD Utility Disk (PDF user's manual), setup guide		AC power cord, signal cables (DisplayPort - DisplayPort), USB cable, EIZO LCD Utility Disk (PDF user's manual), setup guide	
Warranty		Five Years		Five Years	

Dimension Diagrams (Unit:mm)



With current LCD technology, a panel may contain a limited number of missing or flickering pixels.

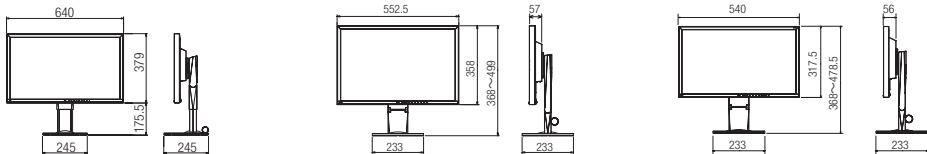


Slim Monitors



		FlexScan EV2736W	FlexScan EV2436W	FlexScan EV2336W
Cabinet Color		Gray, Black	Gray, Black	Gray, Black
Panel	Type	IPS	IPS	IPS
	Backlight	LED	LED	LED
	Size	27" / 68 cm (684 mm diagonal)	24.1" / 61 cm (611 mm diagonal)	23" / 58 cm (584 mm diagonal)
	Native Resolution	2560 × 1440 (16:9 aspect ratio)	1920 × 1200 (16:10 aspect ratio)	1920 × 1080 (16: 9 aspect ratio)
	Display Size (H × V)	596.7 × 335.6 mm	518.4 × 324.0 mm	509.1 × 286.4 mm
	Pixel Pitch	0.233 × 0.233 mm	0.270 × 0.270 mm	0.2652 × 0.2652 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/m <sup>2</sup>	300 cd/m <sup>2</sup>	300 cd/m <sup>2</sup>
	Contrast Ratio (typical)	1000:1	1000:1	1000:1
	Response Time (typical)	6 ms (gray-to-gray)	6 ms (gray-to-gray)	6 ms (gray-to-gray)
Video Signals	Input Terminals	DisplayPort × 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 × 1, DVI-D 24 pin × 1 (with HDCP), DisplayPort × 1 (with HDCP)
	Digital (H, V)	31 – 89 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz, WQHD SL: 29 – 31 Hz)	31 – 76 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)	31 – 68 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)
	Analog (H, V)	-	31 – 81 kHz, 55 – 76 Hz	31 – 81 kHz, 55 – 76 Hz
	Sync Formats	-	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	67 W	60 W	40 W
	Typ. Power Consumption	24 W	19 W	15 W
	Power Save Mode	Less than 0.5 W	Less than 0.3 W	Less than 0.3 W
	Power Management	Power Save (VESA DPM, DisplayPort Rev. 1.1a, and DVI DMPM), Off 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
	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), 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)	FineContrast (Paper, Movie, sRGB, User1, User2)
	Auto EcoView	Yes	Yes	Yes
	EcoView Sense	Yes	Yes	Yes
	OSD Languages	English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese	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)	640 × 404.5 – 554.5 × 245 mm	552.5 × 368 – 499 × 233 mm	540 × 368 – 478.5 × 233 mm
	Dimensions (Without Stand, W × H × D)	640 × 379 × 65 mm	552.5 × 358 × 57 mm	540 × 317.5 × 56 mm
	Net Weight	9.9 kg	6.4 kg	6.1 kg
	Net Weight (Without Stand)	7.3 kg	4.1 kg	3.7 kg
	Height Adjustment Range	150 mm	131 mm (maximum 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 6.0, EPEAT Gold (US), TUV/Ergonomics (including ISO9241-307), TUV/GS, c-Tick, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, GOST-R	TCO Displays 6.0, EPEAT Gold (US), TUV/Ergonomics (including ISO9241-307), TUV/GS, c-Tick, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, GOST-R	TCO Displays 6.0, EPEAT Gold (US), TUV/Ergonomics (including ISO9241-307), TUV/GS, c-Tick, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, GOST-R
Supplied Accessories		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, 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

Dimension Diagrams (Unit:mm)



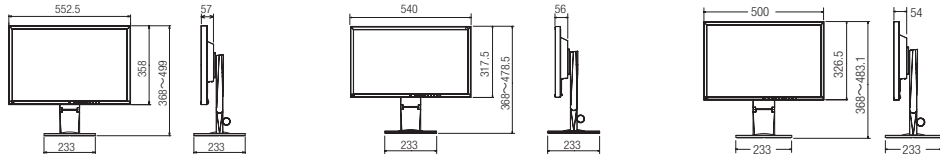
With current LCD technology, a panel may contain a limited number of missing or flickering pixels.

SPECIFICATIONS



		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	0.2655 × 0.2655 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/m <sup>2</sup>	250 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>
	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	43 W	39 W
	Typ. Power Consumption	15 W	14 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
	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	5.4 kg	5.6 kg
	Net Weight (Without Stand)	3.7 kg	3.1 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 6.0, EPEAT Gold (US), TUV/Ergonomics (including ISO9241-307), TUV/GS, c-Tick, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, GOST-R	TCO Displays 6.0, EPEAT Gold (US), TUV/Ergonomics (including ISO9241-307), TUV/GS, c-Tick, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, GOST-R	TCO Displays 6.0, EPEAT Gold (US), TUV/Ergonomics (including ISO9241-307), TUV/GS, c-Tick, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, GOST-R
Supplied Accessories		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

Dimension Diagrams (Unit:mm)



With current LCD technology, a panel may contain a limited number of missing or flickering pixels.

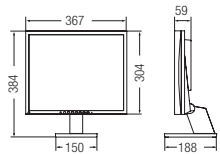
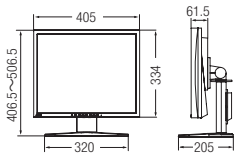
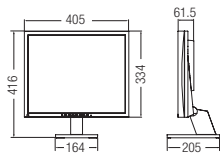
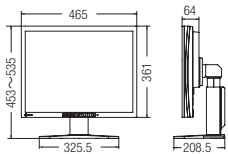
SPECIFICATIONS

Square Series



		FlexScan S2133	FlexScan S1933	FlexScan S1923	FlexScan S1703
Model Variations		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
Panel	Type	IPS	IPS	VA	TN
	Backlight	LED	LED	LED	LED
	Size	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)
	Native Resolution	1600 × 1200 (4:3 aspect ratio)	1280 × 1024 (5:4 aspect ratio)	1280 × 1024 (5:4 aspect ratio)	1280 × 1024 (5:4 aspect ratio)
	Display Size (H × V)	432 × 324 mm	376.3 × 301.0 mm	376.3 × 301 mm	337.92 × 270.336 mm
	Pixel Pitch	0.270 × 0.270 mm	0.294 x 0.294 mm	0.294 × 0.294 mm	0.264 × 0.264 mm
	Display Colors	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion
	Viewing Angles (H / V, typ.)	178°, 178°	178°, 178°	178°, 178°	170°, 160°
	Brightness (typical)	420 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>
	Contrast Ratio (typical)	1500:1	1000:1	2000:1	1000:1
Touch Panel	Response Time (typical)	6 ms (gray-to-gray)	14 ms (Gray-to-Gray)	20 ms (black-white-black)	5 ms (black-white-black)
	Type	-	-	-	-
	Communication Protocol	-	-	-	-
	Touch Life	-	-	-	-
	Surface Hardness	-	-	-	-
	Compatible OS	-	-	-	-
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, DVI-D 24 pin (with HDCP)	D-Sub mini 15 pin, DVI-D 24 pin (with HDCP)	D-Sub mini 15 pin, DVI-D 24 pin (with HDCP)
	Digital (H / V)	31 – 76 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)	31 - 64 kHz, 59 - 61 Hz (VGA Text: 69 - 71 Hz)	31 – 64 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 - 80 kHz, 50 - 75 Hz	31 – 80 kHz, 50 – 75 Hz	31 – 80 kHz, 50 – 75 Hz
	Sync Formats	Separate, Composite	Separate, Sync on green	Separate, Sync on green	Separate, Sync on green
USB	Function	1 port for monitor control; 2-port USB hub	-	-	-
	Standard	USB 2.0	-	-	-
Audio	Speakers	-	0.5 W + 0.5 W	0.5 W + 0.5 W	0.5 W + 0.5 W
	Input Terminals	-	3.5 mm stereo jack	3.5 mm stereo jack	3.5 mm stereo jack
	Output Terminals	-	3.5 mm headphone jack	3.5 mm headphone jack	3.5 mm headphone jack
	Sound Adjustment	-	Volume	Volume	Volume
	Power Requirements	AC 100 – 120 V / 200 – 240 V, 50 / 60 Hz	AC 100 - 120 V / 200 - 240 V, 50 / 60 Hz	AC 100 – 120 V / 200 – 240 V, 50 / 60 Hz	AC 100 – 120 V / 200 – 240 V, 50 / 60 Hz
Power	Max. Power Consumption	45 W	24 W	41 W	25 W
	Typ. Power Consumption	13 W	12 W	16 W	9 W
	Power Save Mode	Less than 0.3 W	Less than 0.5 W	Less than 0.5 W	Less than 0.5 W
	Standby Mode	-	-	-	-
	Power Management	Power Save (VESA DPM and DVI DMPM), Eco Timer	Power Save (VESA DPM 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	Brightness Stabilization	-	-	-	-
	Preset Modes	FineContrast (User1, User2, sRGB, Paper, Movie)	FineContrast (Text, sRGB, EyeCare, Paper, Custom)	FineContrast (Text, sRGB, EyeCare, Paper, Custom)	FineContrast (Text, sRGB, EyeCare, Paper, Custom)
	Auto EcoView	Yes	Yes	Yes	Yes
	OSD Languages	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish	English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish
Physical Specifications	Dimensions (W × H × D)	465 × 453 – 535 × 208.5 mm	With Height Adjustable Stand: 405 x 406.5 - 506.5 x 205 mm With Tilt Stand: 405 x 416 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
	Dimensions (Without Stand, W × H × D)	465 × 361 × 64 mm	405 x 334 x 61.5 mm	405 × 334 × 61.5 mm	367 × 304 × 59 mm
	Net Weight	8.6 kg	With Height Adjustable Stand: 5.9 kg / 13.0 lbs With Tilt Stand: 4.9 kg / 10.8 lbs	6.0 kg	With Height Adjustable Stand: 5.5 kg With Tilt Stand: 4.4 kg
	Net Weight (Without Stand)	5.6 kg	4.1 kg / 9.0 lbs	4.2 kg	3.6 kg
	Height Adjustment Range	82 mm	With Height Adjustable Stand: 100 mm With Tilt Stand: -	100 mm	With Height Adjustable Stand: 100 mm With Tilt Stand: -
	Tilt	40° Up, 0° Down	With Height Adjustable Stand: 30° Up, 0° Down With Tilt Stand: 30° Up, 5° Down	30° Up, 0° Down	With Height Adjustable Stand: 30° Up, 0° Down With Tilt Stand: 30° Up, 5° Down
	Swivel	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 × 100 mm	100 × 100 mm	100 × 100 mm	100 × 100 mm
Certifications & Standards (Please contact the EIZO group company or distributor in your country for the latest information.)		TCO Displays 6.0, EPEAT Gold (US), TUV/Ergonomics (including ISO9241-307), TUV/GS, C-Tick, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, GOST-R	TCO Displays 6.0, EPEAT Gold (height adjustable stand version) / Silver (tilt stand version) (US), TUV/Ergonomics (including ISO9241-307), TUV/GS, C-Tick, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, GOST-R	TUV/Ergonomics (including ISO9241-307), TUV/GS, C-Tick, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, RoHS, WEEE, China RoHS, CCC, GOST-R	TCO Displays 6.0, EPEAT Gold (US), TUV/Ergonomics (including ISO9241-307), TUV/GS, C-Tick, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, China RoHS, CCC, GOST-R
Supplied Accessories		AC power cord, signal cables (DVI-D – DVI-D, D-Sub mini 15 pin – D-Sub mini 15 pin), 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, ScreenManager Pro for LCD [DDC/CI], 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, 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
Warranty		Five Years	Five Years	Five Years	Five Years

Dimension Diagrams (Unit:mm)



With current LCD technology, a panel may contain a limited number of missing or flickering pixels.

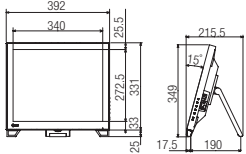
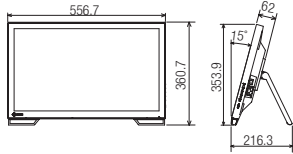
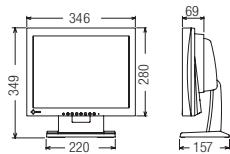
SPECIFICATIONS

Touch Series



		FlexScan S1503	FlexScan T2381W	FlexScan T1781
Model Variations		-	-	-
Cabinet Color		Gray, Black	Gray, Black	Gray, Black
Panel	Type	TN	IPS	IPS
	Backlight	LED	LED	LED
	Size	15" / 38 cm (380 mm diagonal)	23" / 58 cm (584 mm diagonal)	17" / 43 cm (432 mm diagonal)
	Native Resolution	1024 × 768 (4:3 aspect ratio)	1920 × 1080 (16 : 9 aspect ratio)	1280 x 1024 (5:4 aspect ratio)
	Display Size (H × V)	304.1 × 228 mm	509.1 × 286.4 mm	338 x 270 mm
	Pixel Pitch	0.297 × 0.297 mm	0.265 × 0.265 mm	0.264 × 0.264 mm
	Display Colors	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion
	Viewing Angles (H / V, typ.)	160°, 160°	178°, 178°	178°, 178°
	Brightness (typical)	400 cd/m <sup>2</sup>	260 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>
	Contrast Ratio (typical)	600:1	1000:1	1000:1
Touch Panel	Response Time (typical)	8 ms (black-white-black)	6 ms (gray-to-gray)	22 ms (black-white-black)
	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 8.1 (32-bit, 64-bit) / Windows 8 (32-bit, 64-bit) / Windows 7 (32-bit, 64-bit); Single-touch: Windows XP (32-bit)	Multi-touch: Windows 8.1 (64-bit, 32-bit) / Windows 8 (64-bit, 32-bit) / Windows 7 (32-bit, 64-bit) / Windows XP (32-bit)
Video Signals	Input Terminals	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 – 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)	24.8 – 60.5 kHz, 55 – 75.5 kHz	31 – 81 kHz, 55 – 76 Hz	31 - 81 kHz, 50 - 76 Hz
	Sync Formats	Separate	Separate	Separate
USB	Function	-	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
Audio	Speakers	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
	Output Terminals	3.5 mm headphone jack	3.5 mm headphone jack	3.5 mm headphone jack
	Sound Adjustment	Volume	Volume, Power Save, Source (DisplayPort)	Volume, Power Save, Source (DisplayPort)
	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
Power	Max. Power Consumption	16 W	56 W	39 W
	Typ. Power Consumption	6 W	18 W	11 W
	Power Save Mode	Less than 1 W	Less than 0.5 W	Less than 0.5 W
	Standby Mode	-	Less than 0.5 W	Less than 0.5 W
	Power Management	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	Brightness Stabilization	-	-	-
	Preset Modes	EyeCare, Text, sRGB, Custom	FineContrast (Paper, Movie, sRGB, User1, User2)	FineContrast (Paper, Movie, sRGB, User1, User2)
	Auto EcoView	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)	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)	346 × 280 × 69 mm	556.7 × 339.2 × 54 mm	392 x 331 x 54 mm
	Net Weight	4.7 kg	6.6 kg	4.8 kg / 10.6 lbs
	Net Weight (Without Stand)	3.4 kg	6.0 kg	4.3 kg / 9.5 lbs
	Height Adjustment Range	-	-	-
	Tilt	30° Up, 0° Down	15° – 70°	15° - 70°
	Swivel	-	-	-
	Pivot	-	-	-
	Hole Spacing (VESA Std.)	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.)		TUV/Ergonomics (including ISO9241-307), TUV/GS, C-Tick, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, RoHS, WEEE, China RoHS, CCC, GOST-R	c-Tick, CE, CB, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, RoHS, WEEE, CCC, GOST-R	c-Tick, CE, CB(IEC60601-1), CB, cTUVus, FCC-B, Canadian ICES-003-B, VCCI-B, RoHS, WEEE, CCC, GOST-R
Supplied Accessories		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	Three Years	Three Years

Dimension Diagrams (Unit:mm)



SPECIFICATIONS