

LCD Monitors





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If your first priority is quality, your first choice is EIZO.

At EIZO, our mission is clear: satisfying the most demanding users.

If your monitor is an important part of your working day, you are one of those users. Whether you're in brokerage, graphic design, finance, IT or a business field, your monitor greatly affects how effectively and how comfortably you work. We have specialized in creating the world's best monitors for over 20 years, with a total commitment to providing unrivaled quality and complete satisfaction. Why do we have such confidence in our products? While others outsource, we continue to do our own R&D, manufacturing and quality control. Our longstanding commitment to this "do it ourselves" approach guarantees the highest quality, craftsmanship and reliability, while enabling us to develop and market innovative products and features at a faster pace.

This centralized approach results in a number of other advantages as well. EIZO monitors give you greater control over how things look



onscreen. Whether you're fine-tuning the color or setting the best viewing mode for your application, EIZO's leading-edge circuitry provides unmatched capabilities. Our ASIC (application specific integrated circuit) for example, incorporates ten years of improvements and enhancements, and now offers benefits like 12-bit gamma control and 16-bit internal processing and picture-in-picture.

EIZO monitors set the standard for ergonomics and flexibility, with features like ultraslim bezels, easy positioning and a wide range of mounting solutions.

All of our monitors comply with leading international safety and environmental standards, as well as with our own strict standard: EIZO Eco Products.

Finally, we offer the first five-year warranty in the industry, backed by a deep commitment to service and support.

If you appreciate quality, and insist on it above all else, EIZO monitors are your first choice.

M O D E L S | FlexScan SX3031W | FlexScan SX2462W |

These widescreen monitors are the high-end choice for graphic design, video editing, 3-D CAD, and other imaging tasks. Featuring a wide color gamut, uniform brightness across the screen, and fast response times, they are equally suitable for working with still or moving images.

SlimEdge

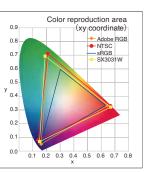


SX3031W 30 "Color LCD Monitor

FEATURES

Wide Gamut

These wide gamut LCD monitors reproduce 95% or more of the Adobe RGB color space so they can display most colors in a photograph taken in Adobe RGB mode. Furthermore, an sRGB mode is included to accurately



FlexScan SX3031W color gamut comparison

reproduce this narrower but commonly used color space. This ensures that colors meant for sRGB such as those used on web pages and any photos taken with a digital camera's sRGB mode will be reproduced on the screen as intended.

Fast Response Time

An overdrive circuit is included to reduce midtone response time and ensure that movies and other moving images look clean and sharp with an absolute minimum of blurring and ghosting.



Without overdrive circuit



With overdrive circuit

Brightness and Color Uniformity with DUE

Uniformity errors usually seen as brighter or darker areas on the screen are characteristic of all LCD panels. A Digital Uniformity Equalizer (DUE) function effectively compensates for these errors, resulting in a much more uniform image.



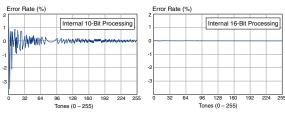


Without DUE: uneven brightness distribution

With DUE: uniform brightness across the screen

12-Bit Gamma, 16-Bit Internal Processing

EIZO's latest integrated circuit is built-in and features a 12-bit look-up table with a color palette of 68 billion colors from which the most appropriate 16.7 million (8-bits) are displayed. It also has 16-bit internal processing for smooth display of grayscale tones, especially in dark areas of an image.



With 10-bit processing, the error rate is high in low tonal areas during calculation. With 16-bit processing, accuracy is significantly improved resulting in fewer conversion errors.



SX2462W 24.1 "Color LCD Monitor

Two Monitors in One with Picture-By-Picture

Increase your work efficiency by dividing the screen into two equal halves of 1280 × 1600 or 1200 × 1600 and displaying input from two computers simultaneously. There is no distracting bezel



Dividing the screen into two equal 1200×1600 halves gives you two computer screens in one.

between the two halves and no toggling back and forth between the two computers (FlexScan SX3031).

New Button Guide

The FlexScan SX2462W incorporates a new onscreen button guide. Even when working in a dark environment, button names and icons can be seen, making screen adjustment easier than ever.



An on-screen button guide is provided for easy monitor adjustment, even in a dark room.

Flexible Screen Positioning

The stands let you set the screen to the optimum viewing position with wide-ranging height adjustment, 40° tilt, and 70° swivel. They also pivot 90° for portrait mode viewing.



Color Vision Deficiency Simulation

To accommodate people with red-green color vision deficiency (protanopia and deuteranopia), care must be taken in choosing color schemes for things like maps, signage, indicator lights, etc. The FlexScan SX2462W instantly simulates how still and moving images appear to people with color vision deficiency, and does so much faster than software-based tools that slow down with larger files.





Original mode

Deuteranope mode





Minimize your running costs while bringing EIZO's most ecological and ergonomic features to your office or trading floor. These "EcoView" widescreen monitors feature a lightweight, compact design, an energy-saving presence sensor, and extremely low power consumption when in normal operation.

EcoView



FEATURES

Presence Sensor for Power Savings

An integrated presence sensor called EcoView Sense prompts the monitor to switch to power save mode when it does not detect anyone for 40 seconds with the EV2303W and EV2023W, or 70 seconds with the EV2333W and EV2313W, and then resumes normal operation when the user returns. To prevent the screen from reactivating when it shouldn't, EcoView Sense differentiates between the user's presence and a still object like an empty chair.



EcoView Sense automatically signals the screen to activate and stay on, or switch to power save mode by detecting the user's presence or absence.

Thinner and Lighter

These monitors debut an innovative, compact design that reduces the number of internal components, making them thinner and lighter than previous FlexScan 20" and 24" widescreen models. This allows the monitor to be shipped in a smaller container which uses up to 100% recycled material.



Compared to a previous FlexScan 24" widescreen monitor, the FlexScan EV2303W's slimmed-down cabinet design cuts the use and weight of sheet metal components, shown here, by up to 90%.

Placement Flexibility

EIZO introduces two new ergonomic stands: the highly-versatile FlexStand (shown below) and the space-saving TriStand. Both stands offer tilt, swivel and height adjustment. The FlexStand also offers portrait rotation and a maximum 225 mm range of height adjustment. A quick release feature allows for easy monitor reconfiguration.





FlexStand

portrait mode



FlexStand quick release



Optimized Brightness with Auto EcoView

A sensor on the front of the monitor called Auto EcoView measures ambient light and optimizes the screen's brightness to levels akin to viewing a sheet of paper under typical office lighting conditions. Since the screen is never too bright, eye strain is reduced while power consumption is cut by up to 40% compared to operating the monitor with Auto EcoView turned off and set to the default factory brightness of 100%.

Energy Efficiency Gauge



To encourage environmental consciousness while working, a user-activated

gauge called "EcoView Index" indicates energy consumption in correlation with the screen's brightness. When EcoView Index is fully illuminated, the monitor is operating at optimum energy efficiency.

Zero Watts When Turned Off

When the power save mode and off timer are set, the EV2303W and EV2023W consume less than 0.7 watts and the EV2333W and EV2313W consume less than 1 watt of power. When turned off via the main power switch, they consume no electricity at all.

16:9 Aspect Ratio

These are the first FlexScan models to feature 16:9 aspect ratios. The 16:9 wide format is the same aspect ratio used by HDTV and it lets you enjoy multimedia content without horizontal letterboxing.

Preset Modes for Optimum Viewing

These monitors come with five preset modes: Text mode for office applications, Movie mode for video, Picture mode for graphics, sRGB mode for web browsing, and Custom mode for user-defined settings.

Eco-Friendly Backlight, Lower Power Consumption

The EV2313W incorporates a mercury-free LED (light-emitting diode) backlight. With the LED backlight and Auto EcoView in use, the monitor consumes just 16 W during typical operation.

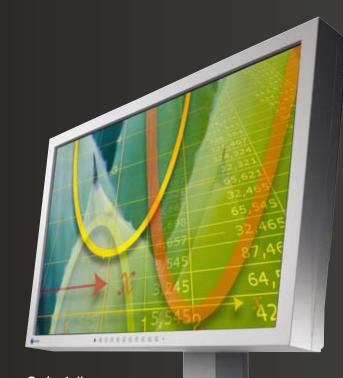
Next Generation Connectivity

DisplayPort connectivity with the EV2333W and EV2313W allows digital audio and video signal transmission via a single, high-bandwidth cable at distances up to 15 meters without any signal degradation.



R ising energy costs, global environmental concerns, and demands for increased worker productivity require creative solutions. To address these challenges, EIZO offers five monitors with reduced power consumption and superb visual ergonomics. Available in 24.1" and 22" sizes with VA or TN technology, these monitors let you go green and save money at the same time.

SlimEdge



S2433W 24.1 "Color LCD Monitor

FEATURES

Optimized Brightness with Auto EcoView

A sensor on the front bezel measures ambient light and optimizes the screen's brightness, ensuring that these monitors are never too bright or too dark. This results in improved ergonomics while cutting power consumption by up to 51%.

Model	Auto EcoView OFF*	Auto EcoView ON	Power Reduction
FlexScan S2202W	38 W	23 W	39%
FlexScan S2233W	66 W	32 W	51%
FlexScan S2243W	69 W	36 W	47%
FlexScan S2402W	43 W	27 W	38%
FlexScan S2433W	71 W	40 W	43%

* Figures for Auto EcoView turned off assume monitors are set to the default factory brightness of 100%.

Energy Efficiency Gauge



To encourage environmental consciousness while working, a user-activated

gauge called "EcoView Index" indicates energy consumption in correlation with the screen's brightness. When EcoView Index is fully illuminated, the monitor is operating at optimum energy efficiency.

Improved Efficiency, Reduced Visual Fatigue

EIZO conducted a survey in 2008 to establish the relationship between eye fatigue and monitor use. Results showed that features like Auto EcoView, ergonomic stands, and the EyeCare Manager helped reduce eye fatigue and improved work efficiency by 12.5%.





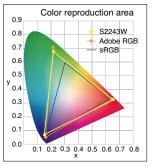
For a white paper regarding this study please visit www.eizo.com/global/support/wp/pdf/wp_08-001.pdf

Zero Watts When Turned Off

The power save mode and off timer on these monitors reduces their energy consumption to less than 1.5 watts. When turned off via the main power switch, they consume no electricity at all.

Wide Color Gamut

The S2433W, S2243W, and S2233W reproduce 95% or more of the Adobe RGB color space. This means



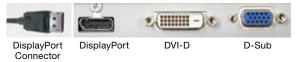
they can display most colors of a photograph taken in a camera's Adobe RGB mode including many shades of cyan and emerald green that fall outside the color gamut of typical sRGB monitors.

FlexScan S2243 color gamut comparison



Next Generation Connectivity

Connect up to three computers at once via the monitors' DVI-D (digital), D-Sub (analog), and Display-Port (digital) input terminals. With a DisplayPort connection, audio and video signals are transmitted via a single, high-bandwidth cable at distances up to 15 meters without any signal degradation.



Unobtrusive Speakers

0.5 watt speakers are hidden within the monitor cabinet, so you can enjoy sound while bezel size is kept to a minimum. If you require greater volume, the separately sold i-Sound L3 with dual 0.9 watt speakers can be attached to the bottom of the monitor.

Placement Flexibility

A selection of ergonomic stands offer height adjustment, tilt, swivel, and portrait mode viewing. For installations that require frequent rearrangement of equipment, a quick mount attachment option allows the monitor to be quickly and easily mounted and dismounted with the pull of a lever.





EzUp

stand

Height adjustable stand

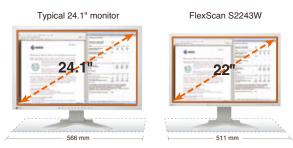
QM1 quick mount attachment

Preset Modes for Optimum Viewing

EIZO's Fine Contrast function has six preset modes: Text mode for office applications, Movie mode for video, Picture mode for graphics, sRGB mode for web browsing, EyeCare mode for use in very dimlylit environments, and Custom mode for user-defined settings.

Compact, High Resolution Screen

With a 1920×1200 native resolution, the 22" FlexScan S2243W displays the same amount of information as a typical 24.1" monitor, but in 10% less desk space. This is ideal for offices where a 24.1" monitor is desired, but cannot be installed due to space constraints.



The FlexScan S2243W occupies 10% less desk space than a typical 24.1" monitor, but displays the same amount of information.



The FlexScan S2100 and S1961 are designed to meet the requirements of graphics professionals and trading room environments respectively. The FlexScan S1961 features the thinnest side bezels we have ever offered – only 6.9 mm wide – saving considerable desktop space, especially in multi-panel configurations. Both monitors come with EIZO's BrightRegulator function which provides optimum viewing in any ambient light environment as well as energy savings.



S2100 21.3" Color LCD Monitor

FEATURES

SlimEdge Design

Both of these models have thin bezels that save space on crowded desktops. The FlexScan S1961 has ultra-slim side bezels of only 6.9 mm, ensuring nearly seamless multi-panel configurations on the trading floor.

Preset Modes for Optimum Viewing

Choose from different preset modes depending on what kind of work you are doing. The FlexScan S2100 comes with Text, Picture, Movie, sRGB, and Custom (user-defined settings) modes. The FlexScan S1961 offers Text, sRGB, and Custom modes.

Image Mode Assignment

Part of the ScreenManager Pro for LCD utility software, this function lets you assign a preset mode to a specific application. Whenever you use the application, the screen automatically changes to the assigned mode.

Optimized Brightness with BrightRegulator

A sensor on the front of the monitor measures ambient light and optimizes the screen's brightness to levels akin to viewing a sheet of paper under typical office lighting conditions. Since the screen is never too bright, eye strain is reduced and energy is saved.

Brightness Stabilization

At startup or upon wakeup, an EIZO-patented drift correction function quickly stabilizes the brightness level. In addition, a sensor measures the backlight brightness and compensates for brightness fluctuations caused by the ambient temperature and the passage of time.

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S1961 19"Color LCD Monitor

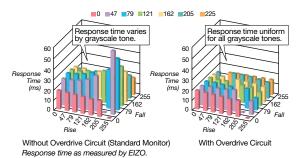
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10-Bit Gamma Correction

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

Fast Response Time

The FlexScan 2100 comes with an overdrive circuit that reduces gray-to-gray response time and ensures that moving images look clean and sharp with a minimum of blurring and ghosting.



Versatile Positioning

Position the screen how you like with height adjustment, tilt, swivel, and pivot for portrait mode. Compliance with VESA standards allows for mounting on a movable arm or wall bracket.

Audio Capability

The FlexScan S1961 is available with or without dual 0.3 watt built-in speakers. They are hidden at the back of the cabinet so bezel size can be kept to a minimum. For both models, the separately sold i-Sound L3 sound unit is available. The i-Sound L3 comes with dual 0.9 watt speakers and attaches to the bottom of the monitor.



These monitors offer high quality and reliability in standard 5:4 and 4:3 aspect ratios. Ideal for back offices, trading floors, government facilities, and SOHO, they have a uniform cabinet design and offer a wide variety of size, panel, speaker, and stand combinations.

SlimEdge



FEATURES

Preset Modes for Optimum Viewing

Text, sRGB, and Custom (user-defined) imaging modes come as standard with all models. The FlexScan S1932 also includes Picture, Movie, and CAD modes for further functionality.

Image Mode Assignment

A USB upstream port allows the use of EIZO's ScreenManager Pro for LCD software. With this software, you can adjust color, screen, and volume settings with the mouse or keyboard. You can also use it to assign any of the monitor's imaging modes such as Text or sRGB to a particular application so that when the application is activated, the screen automatically changes to the assigned mode. (A USB upstream port is standard with the S1932 and optional with the S1921 and S1721.)

Optimized Brightness with BrightRegulator

A sensor on the front of the monitor measures ambient light and optimizes the screen's brightness



to levels akin to viewing a sheet of paper under typical office lighting conditions. Since the screen is never too bright, eye strain is reduced and energy is saved.

Brightness Stabilization

At startup or upon wakeup, an EIZO-patented drift correction function quickly stabilizes the brightness level. In addition, a sensor measures the backlight brightness and compensates for brightness fluctuations caused by the ambient temperature and the passage of time (FlexScan S1932, S1921, and S1721).



10-Bit Gamma Correction

Automatically takes 8-bit input signals (256 tones for each primary color) from the graphics board and uses a 10-bit look-up

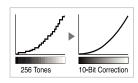


table (1,021 tones) to produce smoother, more accurate gradations of color (FlexScan S1932, S1921, S1721, and S1701).



Color Control

Brightness, color temperature, and gain settings are available in the OSD menu for all models. In addition, the FlexScan S1932 also offers contrast, saturation, hue, and gamma settings.

Fast Response Time

The FlexScan S1932 comes with an overdrive circuit that reduces gray-to-gray response time and ensures that moving images look clean and sharp with a minimum of blurring and ghosting.

Unobtrusive Speakers

With most of the models shown here you can choose your monitor with or without dual speakers. Because the speaker housings are on the back of the monitor, they



don't obstruct your working space. This ensures monitors fit neatly together in multi-panel configurations. The monitor itself looks the same whether you choose speakers or not. (Speakers are included as standard with the FlexScan S1932 and S1501 and optional with other models.)

Versatile Positioning

Choose from three types of stands. The height adjustable stand offers height, tilt and swivel adjustment, and pivots for portrait mode. The ArcSwing stand provides a wide range of adjustment for screen tilt, distance, and vertical orientation. The EzUp stand offers added flexibility and viewing comfort by combining the adjustment capabilities of the other two stands. (The FlexScan S1501 comes with a tilt stand only.)







Height adjustable ArcSwing stand stand

EzUp stand

Uniform Design

All models presented here share the same cabinet design so you can maintain a consistent appearance if you need to purchase several monitors for people in your company with different requirements.



The convenience of touch panel monitors makes them a practical choice for places like hospitals, factories, reception areas and retail shops. EIZO touch panel monitors offer superior color and clarity, and feature slim bezels on the top and sides to save space on the desk or counter. Finger touch is standard, with pen touch available when using the optional TP1 dedicated touch pen. EIZO offers a wide range of models to meet your specific requirements.





FEATURES

Analog Capacitive Screen

An analog capacitive panel provides fast touch response, extremely long touch life (minimum 225 million touches), and high optical clarity. (All models but the FlexScan T1501 and T1502.)

Communications Protocols

The L760T-C, L362T, and T1501 offer a touch interface through an RS-232C serial port, and the L761T-C, L560T-CB, L363T-C, and T1502 through a USB port.

High Image Quality

These high performance touch panels feature excellent contrast ratio and brightness, displaying vivid colors and sharp, clear images. Their viewing angles are wide (178° for the L761T-C, L760T-C and L560T-CB), with minimal color shift when viewed from the side.

Brightness Stabilization

At startup or upon wakeup, an EIZO-patented drift correction function quickly stabilizes the brightness level. In addition, a sensor measures the backlight brightness and compensates for brightness fluctuations caused by the ambient temperature and the passage of time. (All models except the FlexScan T1501 and T1502.)

Digital and Analog Inputs

With both DVI-D 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.

Auto Adjustment

With an analog signal, pressing a button on the front panel automatically adjusts four basic monitor parameters: clock pulse, phase, screen position, and range. (All models but the FlexScan T1501 and T1502.)

sRGB Mode

Sets the monitor to the international sRGB color space for color matching with applications and peripherals like scanners, printers and digital cameras.

Versatile Positioning

Position the screen wherever you like with 82 mm height adjustment, 40° tilt and 70° swivel (FlexScan L761T-C, L760T-C and L560T-CB). The power supply is built in, so there is no separate power brick or

FlexScan L362T | FlexScan T1501 | FlexScan T1502 |



Touch Panel Color LCD Monitor

Touch Panel Color LCD Monitor

cord. All models comply with VESA mounting standards so the panel can be removed from the stand and placed on a movable arm or wall bracket.

Detailed Image Control

This function offers independent control of hue, saturation, and gain, and adjustment of color temperature in 500 K increments from 4,000 to 10,000 K (including 9,300 K) for accurate, natural display of color.

Touch Panel Pointer

For factories or other environments where gloves are required, the dedicated TP1 touch pen is available. (Sold separately.)



Product Information Display

The model name, serial number, and total usage time are all accessible in the OSD menu.

Customer Assurance

Most models meet the strictest medical, safety and EMC emission standards, including TÜV/GM, CE and UL2601-1. They also conform to EIZO's own strict Eco Products 2006, 2004, and 2002 environmental criteria for design, manufacture, packaging and usage, including the introduction of lead-free solder and chrome-free steel plates.



SPECIFICATIONS









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	SlimEdge		EcoView - CV2222	
Model Variations	FlexScan SX3031W	FlexScan SX2462W	FlexScan [®] EV2333W	FlexScan [®] EV2313W
Model variations	-	-	FlexStand, InStand	FlexStand, TriStand
Panel Size	29.8" / 76 cm (756 mm diagonal)	24.1" / 61 cm (611 mm diagonal)	23" / 58 cm (584 mm diagonal)	23" / 58 cm (584 mm diagonal)
Active Display Size (H × V)	641.3 × 400.8 mm	$518.4 \times 324 \text{ mm}$	509.8 × 286.7 mm	509.8 × 286.7 mm
Panel Type	VA (with overdrive circuit)	IPS (with overdrive circuit)	VA (with overdrive circuit)	TN (with overdrive circuit)
Viewing Angles (H, V)	178°, 178° (at contrast ratio of 10:1)	178°, 178° (at contrast ratio of 10:1)	178°, 178° (at contrast ratio of 10:1)	170°, 160° (at contrast ratio of 10:1)
Brightness	260 cd/m ²	270 cd/m ²	300 cd/m ²	250 cd/m ²
Contrast	900:1	850:1	3000:1	1000:1
Response Time (Typical)	Gray-to-gray: 6 ms, black-white-black: 12 ms	Gray-to-gray: 5 ms, black-white-black: 13 ms	Gray-to-gray: 7 ms, black-white-black: 25 ms	Gray-to-gray: 4 ms, black-white-black: 5 ms
Native Resolution	2560 × 1600 (16:10 aspect ratio)	1920 × 1200 (16:10 aspect ratio)	1920 × 1080 (16: 9 aspect ratio)	1920 × 1080 (16: 9 aspect ratio)
Pixel Pitch	0.2505 × 0.2505 mm	0.270 × 0.270 mm	0.2655 × 0.2655 mm	0.2655 × 0.2655 mm
Display Colors	16.77 million from a palette of 68 billion	DVI: 16.77 million from a palette of 68 billion DisplayPort: 1.07 billion from a palette of 68 billion	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion
Wide Gamut Coverage	Adobe RGB: 97%, 100% vs. NTSC	Adobe RGB: 98%, 102% vs. NTSC	-	-
Look-Up Table	12 bits per color	12 bits per color	10 bits per color	10 bits per color
Internal Processing	16 bits per color	16 bits per color		-
Cabinet Colors	Black	Black	Gray, Black	Gray, Black
Dot Clock	Digital: 269 MHz	Analog: 170 MHz, Digital: 164.5 MHz	Analog: 148.5 MHz, Digital: 148.5 MHz	Analog: 148.5 MHz, Digital: 148.5 MHz
Analog Scanning Frequency (H, V)	-	31 – 76 kHz, 49 – 56 Hz	31 – 81 kHz, 55 – 76 Hz	31 – 81 kHz, 55 – 76 Hz
Digital Scanning Frequency (H, V)	31 – 100 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)	31 – 76 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)	31 – 68 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)	31 – 68 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)
Video Input Terminals	DVI-D 24 pin \times 2 (dual link \times 1, single link \times 1 [with HDCP])	DVI-I 29 pin \times 2 (with HDCP), DisplayPort (with HDCP)	D-Sub mini 15 pin, DVI-D 24 pin (with HDCP), DisplayPort (with HDCP)	D-Sub mini 15 pin, DVI-D 24 pin (with HDCP), DisplayPort (with HDCP)
Audio Input/Output Terminals	-	-	3.5 mm stereo jack / 3.5 mm headphone jack	3.5 mm stereo jack / 3.5 mm headphone jack
Speakers	-	-	0.35 W speaker	0.35 W speaker
USB Ports / Standard	1 upstream, 2 downstream / USB 2.0	1 upstream, 2 downstream / USB 2.0	-	-
Plug & Play	VESA DDC 2B	VESA DDC 2B	VESA DDC 2B	VESA DDC 2B
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 Consumption	170 W (maximum); 82 W (typical)	95 W (maximum); 48 W (typical)	45 W (maximum); 25 W (typical)	32 W (maximum); 16 W (typical)
Power Save Mode	Less than 2 W	Less than 0.9 W	Less than 1.0 W	Less than 0.9 W
Height Adjustment Range	118 mm	82 mm	With FlexStand: 225 mm (171.3 mm at 0° tilt) With TriStand: 60 mm	With FlexStand: 225 mm (171.3 mm at 0° tilt) With TriStand: 60 mm
Tilt / Swivel / Pivot	40° Up, 0° Down / 35° Right, 35° Left / –	40° Up, 0° Down / 35° Right, 35° Left / 90°	With FlexStand: 30° Up, 0° Down / 172° Right, 172° Left / 90°; With TriStand: 25° Up, 0° Down / 172° Right, 172° Left / –	With FlexStand: 30° Up, 0° Down / 172° Right, 172° Left / 90°; With TriStand: 25° Up, 0° Down / 172° Right, 172° Left / –
Dimensions (W × H × D)	With Stand: 689 × 511.5 – 629.5 × 254.7 mm; Without Stand: 689 × 450 × 90 mm	With Stand: 566 \times 456 $-$ 538 \times 230 mm; Without Stand: 566 \times 367 \times 85 mm	With FlexStand: 547 × 346.5 - 517.8 × 221 - 236 mm; With TriStand: 547 × 382 - 442 × 200 mm; Without Stand: 547 × 332 × 47.5 mm	With FlexStand: $547 \times 346.5 - 517.8 \times 221 - 236$ mm; With TriStand: $547 \times 382 - 442 \times 200$ mm; Without Stand: $547 \times 332 \times 44$ mm
Net Weight	With Stand: 15.7 kg Without Stand:11.2 kg	With Stand: 10.7 kg Without Stand: 7.1 kg	With FlexStand: 7.1 kg With TriStand: 5.5kg Without Stand: 4.3 kg	With FlexStand: 6.2 kg With TriStand: 4.6 kg Without Stand: 3.4 kg
Preset Modes	Fine Contrast (Text, Picture, Movie, sRGB, Custom), Auto Fine Contrast ²	Color Mode (Text, Picture, Movie, sRGB, User1, User2, User3), Auto Fine Contrast ²	Fine Contrast (Text, Picture, Movie, sRGB, Custom), Auto Fine Contrast ²	Fine Contrast (Text, Picture, Movie, sRGB, Custom), Auto Fine Contrast ²
EcoView Settings		Auto EcoView	Auto EcoView, EcoView Index, EcoView Sense	Auto EcoView, EcoView Index, EcoView Sense
Screen Adjustment	Screen Size (full screen, enlarge, normal), Smoothing (5 stages), Border Intensity	Clock, Phase, Position, Range (Auto), Screen Size (full screen, enlarge, normal)	, ,	Clock, Phase, Position, Range (Auto), Screen Size (full screen, enlarge, normal), Smoothing (5 stages), Border Intensity
Color Adjustment	Brightness, Independent 6-Color Control, Gamma, Temperature, Saturation, Hue, Gain, Reset	Brightness, Contrast, Independent 6-Color Control, Gamma, Temperature, Saturation, Hue, Gain, Contrast and Outline Enhancer, Reset	Brightness, Contrast, Gamma, Temperature, Saturation, Hue, Gain, Overdrive, Reset	Brightness, Contrast, Gamma, Temperature, Saturation, Hue, Gain, Overdrive, Reset
Power Management	Power Save (DVI DMPM), Off Timer	Power Save (VESA DPMS, DisplayPort Rev. 1.1a, and DVI DMPM), Eco Timer	Power Save (VESA DPMS, DisplayPort Rev. 1.1a, and DVI DMPM), Off Timer	Power Save (VESA DPMS, DisplayPort Rev. 1.1a, and DVI DMPM), Off Timer
Sound	-	-	Volume, Power Save, Source (DisplayPort)	Volume, Power Save, Source (DisplayPort)
Other Settings	Signal Settings, Product Information (name, serial number, resolution, operating time, etc.), OSD Menu Settings, Adjustment Lock, Languages (English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish), Beep, Power Indicator, Dual Display ³ , Reset	Signal Switching, Product Information, OSD Menu Settings, Auto Sharpness, Mode Preset, Key Lock, DDC/CI Lock, Languages (English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese), Power Indicator, All Reset	Signal Switching, Product Information (name, serial number, resolution, operating time, etc.), OSD Menu Settings, Adjustment Lock, Languages (English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish), Power Indicator, Reset	Signal Switching, Product Information (name, serial number, resolution, operating time, etc.), OSD Menu Settings, Adjustment Lock, DDC/ CI Lock, Languages (English, French, German, Italian, Japanese, Simplified and Traditional Chi- nese, Spanish, Swedish), Power Indicator, Reset
Certifications and Standards	TC0'03, TÜV/Ergonomics (including ISO 13406-2), TÜV/GS, c-Tick, CE, CB, UL (cTÜVus), CSA (cTÜVus), FCC-B, Canadian ICES-003-B, TÜV/S, VCCI-B, RoHS, WEEE, CCC, EIZO Eco Products 2006	CUD0 certified mark, TC0 Displays 5.0, TÜV/ Ergonomics (including ISO 13406-2), TÜV/GS, c-Tick, CE, CB, UL (CTÜVus), CSA (CTÜVus), FCC- B, Canadian ICES-003-B, TÜV/S, VCCI-B, RoHS, WEEE, EPEAT Silver, EIZO Eco Products 2009	TCO Displays 5.0, EPEAT Gold, TÜV/Ergonomics (including ISO 13406-2), TÜV/GS, c-Tick, CE, CB, UL (cTÜVus), CSA (cTŨVus), FCC-B, Canadian ICES-003-B, TŨV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, EIZO Eco Products 2009	TCO Displays 5.1, EPEAT Gold, TÜV/Ergonomics (including ISO 13406-2), TÜV/GS, c-Tick, CE, CB, UL (cTÜVus), CSA (cTÜVus), FCC-B, Canadian ICES-003-B, TÜV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, EIZO Eco Products 2009
Supplied Accessories	AC power cord, signal cables (DVI-D – DVI-D, DVI-D – DVI-D (dual link supported), USB cable, EIZO LCD Utility Disk (PDF user's manual, ScreenManager Pro for LCD [USB], ICC Profile), setup guide	AC power cord, signal cables (DVI-D – DVI-D, DVI-I – D-Sub mini 15 pin), USB cable, setup guide, EIZO LCD Utility Disk (PDF user's manual, ScreenManager Pro for LCD [USB], EIZO Screen- Slicer software)	AC power cord, signal cables (DVI-D – DVI-D, D-Sub – D-Sub), audio cable, EIZO LCD Utility Disk (PDF user's manual, ScreenManager Pro for LCD [DDC/CI], EIZO ScreenSlicer software), setup guide, spec sheet	AC power cord, signal cables (DVI-D – DVI-D, D-Sub – D-Sub), audio cable, EL20 LCD Utility Disk (PDF user's manual, ScreenManager Pro for LCD [DDC/CI], EL20 ScreenSlicer software), setup guide, spec sheet
Warranty	Five Years ⁴	Five Years ⁴	Five Years ⁴	Five Years ⁴
1 Model variations are subject to least subject	ity. For dataile, please contact the EI70 subsidiany or distribute	in the second	is an end of the set of the first for the first the UCD sector	of Commentations and Des for LOD is a series with the with Misses of

¹ Model variations are subject to local availability. For details, please contact the EIZ0 subsidiary or distributor in your country.² The bundled ScreenManager Pro for LCD is necessary to activate Auto Fine Contrast. The USB version of ScreenManager Pro for LCD is compatible with Microsoft Windows Vista./XP/2000. The DDC/CI version is compatible with Vista.³ Dual 1200 × 1600 display is available with Dual Display mode.⁴ The usage time is limited to 30,000 hours or less, and the warranty period of the LCD panel is limited to three years from the date of purchase.









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FlexScan EV2303W	FlexScan EV2023W	FlexScan S2433W	FlexScan S2402W
 FlexStand, TriStand	FlexStand, TriStand	Height Adjustable Stand, EzUp Stand, Without Stand	Height Adjustable Stand, EzUp Stand, Without Stand
 23" / 58 cm (584 mm diagonal)	20" / 51 cm (508 mm diagonal)	24.1" / 61 cm (611 mm diagonal)	24.1" / 61 cm (611 mm diagonal)
509.8 × 286.7 mm	442.8 × 249.1 mm	518.4 × 324 mm	518.4 × 324 mm
TN	VA	VA (with overdrive circuit)	TN
170°, 160° (at contrast ratio of 10:1)	178°, 178° (at contrast ratio of 10:1)	178°, 178° (at contrast ratio of 10:1)	170°, 160° (at contrast ratio of 10:1) 178°, 178° (at contrast ratio of 5:1)
250 cd/m ²	250 cd/m ²	360 cd/m ²	300 cd/m ²
1000:1	3000:1	1000:1	1000:1
Gray-to-gray: – , black-white-black: 5 ms	Gray-to-gray: – , black-white-black: 25 ms	Gray-to-gray: 6 ms, black-white-black: 16 ms	Gray-to-gray: – , black-white-black: 5 ms
1920 × 1080 (16: 9 aspect ratio)	1600 × 900 (16: 9 aspect ratio)	1920 × 1200 (16:10 aspect ratio)	1920 × 1200 (16:10 aspect ratio)
0.2655 × 0.2655 mm	0.2768 × 0.2768 mm	0.270 × 0.270 mm	0.270 × 0.270 mm
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
 -	-	Adobe RGB: 96%, 92% vs. NTSC	-
 10 bits per color	10 bits per color	10 bits per color	10 bits per color
 – Gray, Black	– Gray, Black	– Gray, Black	– Gray, Black
 Analog: 148.5 MHz, Digital: 148.5 MHz	Analog: 108 MHz, Digital: 108 MHz	Analog: 202.5 MHz, Digital: 162 MHz	Analog: 202.5 MHz, Digital: 162 MHz
 31 – 81 kHz, 55 – 76 Hz	31 – 68 kHz, 55 – 76 Hz	31 – 94 kHz, 55 – 76 Hz	31 – 94 kHz, 55 – 76 Hz
 31 – 68 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)	31 – 60 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)	31 – 76 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)	31 – 76 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)
 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), DisplayPort (with HDCP)	D-Sub mini 15 pin, DVI-D 24 pin (with HDCP)
 3.5 mm stereo jack / 3.5 mm headphone jack	3.5 mm stereo jack / 3.5 mm headphone jack	3.5 mm stereo jack / 3.5 mm headphone jack	3.5 mm stereo jack / 3.5 mm headphone jack
 0.45 W speaker	0.45 W speaker	0.5 W + 0.5 W speakers	0.5 W + 0.5 W speakers
-	-	1 upstream, 2 downstream / USB 2.0	-
VESA DDC 2B	VESA DDC 2B	VESA DDC 2B	VESA DDC 2B
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
33 W (maximum); 18 W (typical)	40 W (maximum); 25 W (typical)	95 W (maximum); 40 W (typical)	58 W (maximum); 27 W (typical)
Less than 0.7 W	Less than 0.7 W	Less than 1.5 W	Less than 0.7 W
With FlexStand: 225 mm (171.3 mm at 0° tilt) With TriStand: 60 mm	With FlexStand: 225 mm (192.5 mm at 0° tilt) With TriStand: 60 mm	With Height Adjustable Stand: 82 mm With EzUp Stand: 153.1 mm	With Height Adjustable Stand: 82 mm With EzUp Stand: 153.1 mm
With FlexStand: 30° Up, 0° Down / 172° Right, 172° Left / 90°; With TriStand: 25° Up, 0° Down / 172° Right, 172° Left / –	With FlexStand: 30° Up, 0° Down / 172° Right, 172° Left / 90°; With TriStand: 25° Up, 0° Down / 172° Right, 172° Left / –	With Height Adjustable Stand: 40° Up, 0° Down / 35° Right, 35° Left / 90°; With EzUp Stand: 25° Up, 0° Down / 172° Right, 172° Left / 90°	With Height Adjustable Stand: 40° Up, 0° Down / 35° Right, 35° Left / 90°; With EzUp Stand: 25° Up, 0° Down / 172° Right, 172° Left / 90°
With FlexStand: $547\times346.5-517.8\times221-236$ mm; With TriStand: $547\times382-442\times200$ mm; Without Stand: $547\times332\times44$ mm	With FlexStand: 476 \times 306.5 – 498 \times 219 – 236 mm; With TriStand: 476 \times 362 – 442 \times 200 mm; Without Stand: 476 \times 292 \times 47 mm	With Height Adjustable Stand: 566 × 456 – 538 × 208.5 mm; With EzUp Stand: 566 × 380.4 – 533.5 × 279.9 – 307.6 mm; Without Stand: 566 × 367 × 85 mm	With Height Adjustable Stand: 566 × 456 – 538 × 208.5 mm; With EzUp Stand: 566 × 380.4 – 533.5 × 279.9 – 307.6 mm; Without Stand: 566 × 367 × 85 mm
With FlexStand: 6.9 kg With TriStand: 5.3 kg Without Stand: 4.1 kg	With FlexStand: 6.7 kg With TriStand: 5.1 kg Without Stand: 3.9 kg	With Height Adjustable Stand: 10.2 kg With EzUp Stand:12 kg Without Stand: 7.2 kg	With Height Adjustable Stand: 10.2 kg With EzUp Stand:12 kg Without Stand: 7.2 kg
Fine Contrast (Text, Picture, Movie, sRGB, Custom), Auto Fine Contrast ²	Fine Contrast (Text, Picture, Movie, sRGB, Custom), Auto Fine Contrast ²	Fine Contrast (EyeCare, Text, Picture, Movie, sRGB, Custom), Auto Fine Contrast ²	Fine Contrast (Text, Picture, Movie, sRGB, Custom), Auto Fine Contrast ²
Auto EcoView, EcoView Index, EcoView Sense	Auto EcoView, EcoView Index, EcoView Sense	Auto EcoView, EcoView Index	Auto EcoView, EcoView Index
Clock, Phase, Position, Range (Auto), Signal Filter, Screen Size (full screen, enlarge, normal), Smoothing (5 stages), Border Intensity	Clock, Phase, Position, Range (Auto), Signal Filter, Screen Size (full screen, enlarge, normal), Smoothing (5 stages), Border Intensity	Clock, Phase, Position, Range (Auto), Signal Filter, Screen Size (full screen, enlarge, normal), Smoothing (5 stages), Border Intensity	Clock, Phase, Position, Range (Auto), Signal Filter, Screen Size (full screen, enlarge, normal), Smoothing (5 stages), Border Intensity
Brightness, Contrast, Gamma, Temperature, Saturation, Hue, Gain, Reset			
Power Save (VESA DPMS and DVI DMPM), Off Timer	Power Save (VESA DPMS and DVI DMPM), Off Timer	Power Save (VESA DPMS, DisplayPort Rev. 1.1a, and DVI DMPM), Off Timer	Power Save (VESA DPMS and DVI DMPM), Off Timer
Volume, Power Save	Volume, Power Save	Volume, Power Save, Source (DisplayPort)	Volume
Signal Switching, Product Information (name, serial number, resolution, operating time, etc.), OSD Menu Settings, Adjustment Lock, DDC/ CI Lock, Languages (English, French, German, Italian, Japanese, Simplified and Traditional Chi- nese, Spanish, Swedish), Power Indicator, Reset	Signal Switching, Product Information (name, serial number, resolution, operating time, etc.), OSD Menu Settings, Adjustment Lock, DDC/ Cl Lock, Languages (English, French, German, Italian, Japanese, Simplified and Traditional Chi- nese, Spanish, Swedish), Power Indicator, Reset	Signal Switching, Product Information (name, serial number, resolution, operating time, etc.), OSD Menu Settings, Adjustment Lock, DDC/ CI Lock, Languages (English, French, German, Italian, Japanese, Simplified and Traditional Chi- nese, Spanish, Swedish), Power Indicator, Reset	EcoView Index, Sound Power Save, Signal Switch- ing, Product Information (name, serial number, resolution, operating time, etc.), OSD Menu Settings, Adjustment Lock, DDC/CI Lock, DVI Input Level, Languages (English, French, German, Ital- ian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish), Power Indicator, Reset
TCO Displays 5.0, EPEAT Gold, TÜV/Ergonomics (including ISO 13406-2), TÜV/SX, c-Tick, CE, CB, UL (cTÜVus), CSA (cTÜVus), FCC-B, Canadian ICES-003-B, TÜV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, EIZO Eco Products 2009	TCO Displays 5.0, EPEAT Gold, TÜV/Ergonomics (including ISO 13406-2), TÜV/GS, c-Tick, CE, CB, UL (cTÜVus), CSA (cTÜVus), FCC-B, Canadian ICES-003-B, TÜV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, EIZO Eco Products 2009	TCO Displays 5.0, EPEAT Gold (EzUp stand option is EPEAT Silver), TÜV/Ergonomics (including ISO 13406-2), TÜV/GS, c-Tick, CE, CB, UL (cTUVus), CSA (cTUVus), FCC-B, Canadian ICES-003-B, TÜV/S, VCCI-B, EPA Energy Star, RoHS, WEEE, EIZO Eco Products 2009	TCO'03, EPEAT Silver, TÜV/Ergonomics (includ- ing ISO 13406-2), TÜV/CS, c-Tick, CE, CB, UL (cTÜVus), CSA (cTÜVus), FCC-B, Canadian ICES-003-B, TÜV/S, VCCI-B, RoHS, WEEE, EIZO Eco Products 2009
AC power cord, signal cables (DVI-D – DVI-D, D-Sub – D-Sub), audio cable, EIZO LCD Utility Disk (PDF user's manual, ScreenManager Pro for LCD [DDC/CI], EIZO ScreenSlicer software), setup guide, spec sheet	AC power cord, signal cables (DVI-D – DVI-D, D-Sub – D-Sub), audio cable, EIZO LCD Utility Disk (PDF user's manual, ScreenManager Pro for LCD [DDC/CI], EIZO ScreenSlicer software), setup guide, spec sheet	AC power cord, signal cables (DVI-D – DVI-D, D- Sub – D-Sub), USB cable, audio cable, EIZO LCD Utility Disk (PDF user's manual, ScreenManager Pro for LCD [USB], ScreenSlicer software), setup guide	AC power cord, signal cables (DVI-D – DVI-D, D- Sub – D-Sub), audio cable, EIZO LCD Utility Disk (PDF user's manual, ScreenManager Pro for LCD [DDC/CI], ICC Profile, ScreenSlicer software), setup guide
Five Years ⁴	Five Years ⁴	Five Years ⁴	Five Years ⁴

SPECIFICATIONS









	SlimEdge			
	FlexScan S2243W	FlexScan S2233W	FlexScan S2202W	FlexScan S2100
Model Variations	Height Adjustable Stand, EzUp Stand, Without Stand	Height Adjustable Stand, EzUp Stand, Without Stand	Height Adjustable Stand, Tilt Stand, EzUp Stand, Without Stand	With Height Adjustable or ArcSwing or EzUp Stand
Panel Size	22" / 56 cm (558 mm diagonal)	22" / 56 cm (558 mm diagonal)	22" / 56 cm (558 mm diagonal)	21.3" / 54 cm (540 mm diagonal)
Active Display Size (H × V)	473.8 × 296.1 mm	473.8 × 296.1 mm	473.8 × 296.1 mm	432 × 324 mm
Panel Type	VA (with overdrive circuit)	VA (with overdrive circuit)	TN	VA (with overdrive circuit)
Viewing Angles (H, V)	178°, 178° (at contrast ratio of 10:1)	178°, 178° (at contrast ratio of 10:1)	170°, 160° (at contrast ratio of 10:1) 178°, 178° (at contrast ratio of 5:1)	178°, 178° (at contrast ratio of 10:1)
Brightness	350 cd/m ²	350 cd/m ²	300 cd/m ²	300 cd/m ²
Contrast	1200:1	1200:1	1000:1	1000:1
Response Time (Typical)	Gray-to-gray: 6 ms, black-white-black: 12 ms	Gray-to-gray: 6 ms, black-white-black: 12 ms	Gray-to-gray: – , black-white-black: 5 ms	Gray-to-gray: 8 ms black-white-black: 16 ms
Native Resolution	1920 × 1200 (16:10 aspect ratio)	1680 × 1050 (16:10 aspect ratio)	1680 × 1050 (16:10 aspect ratio)	1600 × 1200 (4:3 aspect ratio)
Pixel Pitch	0.247 × 0.247 mm	$0.282 \times 0.282 \text{ mm}$	$0.282 \times 0.282 \text{ mm}$	$0.270 \times 0.270 \text{ mm}$
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
Wide Gamut Coverage	Adobe RGB: 95%, 92% vs. NTSC	Adobe RGB: 95%, 92% vs. NTSC	-	-
Look-Up Table	10 bits per color	10 bits per color	10 bits per color	10 bits per color
Cabinet Colors	Gray, Black	Gray, Black	Gray, Black	Gray, Black
Dot Clock	Analog: 202.5 MHz, Digital: 162 MHz	Analog: 150 MHz, Digital: 120 MHz	Analog: 150 MHz, Digital: 120 MHz	Analog: 162 MHz, Digital: 162 MHz
Analog Scanning Frequency (H, V)	31 – 94 kHz, 55 – 76 Hz	31 – 82 kHz, 55 – 76 Hz	31 – 82 kHz, 55 – 76 Hz	Analog: 24 – 80 kHz, 49 – 76 Hz
Digital Scanning Frequency (H, V)	31 – 76 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)	31 – 65 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)	31 – 65 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)	31 – 76 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)
Video Input Terminals	D-Sub mini 15 pin, DVI-D 24 pin (with HDCP), DisplayPort (with HDCP)	D-Sub mini 15 pin, DVI-D 24 pin (with HDCP), DisplayPort (with HDCP)	D-Sub mini 15 pin, DVI-D 24 pin (with HDCP)	D-Sub mini 15 pin, DVI-I 29 pin
Audio Input/Output Terminals	3.5 mm stereo jack / 3.5 mm headphone jack	3.5 mm stereo jack / 3.5 mm headphone jack	3.5 mm stereo jack / 3.5 mm headphone jack	-
Speakers	0.5 W + 0.5 W speakers	0.5 W + 0.5 W speakers	0.5 W + 0.5 W speakers	-
USB Ports / Standard	1 upstream, 2 downstream / USB 2.0	1 upstream, 2 downstream / USB 2.0	-	1 upstream / USB 2.0
Plug & Play	VESA DDC/CI, DDC 2B	VESA DDC/CI, DDC 2B	VESA DDC/CI, DDC 2B	VESA DDC 2B
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 Consumption	90 W (maximum); 36 W (typical)	90 W (maximum); 32 W (typical)	51 W (maximum); 23 W (typical)	70 W (maximum); 33 W (typical)
Power Save Mode	Less than 1.5 W	Less than 1.5 W	Less than 0.7 W	Less than 2 W
Height Adjustment Range	With Height Adjustable Stand: 82 mm With EzUp Stand: 165 mm	With Height Adjustable Stand: 82 mm With EzUp Stand: 165 mm	With Height Adjustable Stand: 82 mm With EzUp Stand: 165 mm	82 mm
Tilt / Swivel / Pivot	With Height Adjustable Stand: 40° Up, 0° Down / 35° Right, 35° Left / 90°; With EzUp Stand: 25° Up, 0° Down / 172° Right, 172° Left / 90°	With Height Adjustable Stand: 40° Up, 0° Down / 35° Right, 35° Left / 90°; With EzUp Stand: 25° Up, 0° Down / 172° Right, 172° Left / 90°	With Height Adjustable Stand: 40° Up, 0° Down / 35° Right, 35° Left / 90°; With Tilt Stand: 30° Up, 5° Down / – / – ; With EzUp Stand: 25° Up, 0° Down / 172° Right, 172° Left / 90°	40° Up, 0° Down / 35° Right, 35° Left / 90°
Dimensions (W × H × D)	With Height Adjustable Stand: $511 \times 439 - 521 \times 208.5$ mm; With EzUp Stand: $511 \times 351.5 - 516.5 \times 279.9 - 307.5$ mm; Without Stand: $511 \times 333 \times 85$ mm	With Height Adjustable Stand: 511 × 439 – 521 × 208.5 mm; With EzUp Stand: 511 × 351.5 – 516.5 × 279.9 – 307.5 mm; Without Stand: 511 × 333 × 85 mm	With Height Adjustable Stand: $507\times439-521\times208.5$ mm; With Tilt Stand: $507\times415\times205$ mm; With ZtJp Stand: $507\times351.5-516.5\times279.9-296.4$ mm; Without Stand: $507\times333\times74$ mm	With Stand: $465\times453-535\times208.5$ mm; Without Stand: $465\times361\times64$ mm
Net Weight	With Height Adjustable Stand: 9.6 kg With EzUp Stand: 11.4 kg Without Stand: 6.6 kg	With Height Adjustable Stand: 9.6 kg With EzUp Stand: 11.4 kg Without Stand: 6.6 kg	With Height Adjustable Stand: 8.8 kg With Tilt Stand: 6.8 kg With EzUp Stand: 10.6 kg Without Stand: 5.8 kg	With Stand: 9.7 kg Without Stand: 6.7 kg
Preset Modes	Fine Contrast (EyeCare, Text, Picture, Movie, sRGB, Custom), Auto Fine Contrast ²	Fine Contrast (EyeCare, Text, Picture, Movie, sRGB, Custom), Auto Fine Contrast ²	Fine Contrast (Text, Picture, Movie, sRGB, Custom), Auto Fine Contrast ²	Fine Contrast (Text, Picture, Movie, sRGB, Custom), Auto Fine Contrast ²
EcoView Settings	Auto EcoView, EcoView Index	Auto EcoView, EcoView Index	Auto EcoView, EcoView Index	-
Screen Adjustment	Clock, Phase, Position, Range (Auto), Signal Filter, Screen Size (full screen, enlarge, normal), Smoothing (5 stages), Border Intensity	Clock, Phase, Position, Range (Auto), Signal Filter, Screen Size (full screen, enlarge, normal), Smoothing (5 stages), Border Intensity	Clock, Phase, Position, Range (Auto), Signal Filter, Smoothing (5 stages)	Clock, Phase, Position, Resolution, Range Adjustment (Auto), Signal Filter, Screen Size (full screen, enlarge, normal), Smoothing (5 stages), Border Intensity
Color Adjustment	Brightness, Contrast, Gamma, Temperature, Saturation, Hue, Gain, Reset	Brightness, Contrast, Gamma, Temperature, Saturation, Hue, Gain, Reset	Brightness, Contrast, Gamma, Temperature, Saturation, Hue, Gain, Reset	Brightness, Gamma, Temperature, Saturation, Hue, Gain, Reset
Power Management	Power Save (VESA DPMS, DisplayPort Rev. 1.1a, and DVI DMPM), Off Timer	Power Save (VESA DPMS, DisplayPort Rev. 1.1a, and DVI DMPM), Off Timer	Power Save (VESA DPMS and DVI DMPM), Off Timer	Power Save (VESA DPMS and DVI DMPM), Off Timer
Sound	Volume, Power Save, Source (DisplayPort)	Volume, Power Save, Source (DisplayPort)	Volume	-
Other Settings	Signal Switching, Product Information (name, serial number, resolution, operating time, etc.), OSD Menu Settings, Adjustment Lock, DDC/ Cl Lock, Languages (English, French, German, Italian, Japanese, Simplified and Traditional Chi- nese, Spanish, Swedish), Power Indicator, Reset	Signal Switching, Product Information (name, serial number, resolution, operating time, etc.), OSD Menu Settings, Adjustment Lock, DDC/ OC Lock, Languages (English, French, German, Italian, Japanese, Simplified and Traditional Chi- nese, Spanish, Swedish), Power Indicator, Reset	Sound Power Save, Signal Switching, Product Information (name, serial number, resolution, operating time, etc.), OSD Menu Settings, Adjustment Lock, DD/C/L Lock, DVI Input Level, Languages (English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish), Power Indicator, Reset	Signal Settings, Input Priority, Product Informa- tion (name, serial number, resolution, operating time, etc.), OSD Menu Settings, Adjustment Lock, Languages (English, French, German, Ital- ian, Japanese, Spanish, Swedish), Reset
Certifications and Standards	TCO Displays 5.0, EPEAT Gold (EzUp stand option is EPEAT Silver), TÜV/Ergonomics (including ISO 13406-2), TÜV(SS, c-Tick, CE, CB, UL (cTÜVus), CSA (cTÜVus), FCC-B, Canadian ICES-003-B, TÜV(S, VCCI-B, EPA Energy Star, RoHS, WEEE, EIZO Eco Products 2009	TCO Displays 5.0, EPEAT Gold (EzUp stand option is EPEAT Silver), TÜV/Ergonomics (including ISO 13406-2), TÜV/SS, c-Tick, CE, CB, UL (CTUVus), CSA (cTUVus), FCC-B, Canadian ICES-003-B, TÜV/S, VCC-B, EPA Energy Star, RoHS, WEEE, EIZO Eco Products 2009		TCO Displays 5.1, EPEAT Gold, TÜV/Ergonomics (including ISO 13406-2), TÜV/GS, c-Tick, CE, CB, UL (cTÜVus), CSA (cTÜVus), FCC-B, Canadian ICES-003-B, TÜV/S, VCCI-B, EPA Energy Star, CCC, EIZO Eco Products 2004
Supplied Accessories	AC power cord, signal cables (DVI-D – DVI-D, D-Sub – D-Sub), USB cable, audio cable, EIZO LCD Utility Disk (PDF user's manual, ScreenManager Pro for LCD [USB], ScreenSlicer software), setup guide		AC power cord, signal cables (DVI-D – DVI-D, D- Sub – D-Sub), audio cable, EIZO LCD Utility Disk (PDF user's manual, ScreenManager Pro for LCD [DDC/ CI], ICC Profile, ScreenSlicer software), setup guide	AC power cord, signal cables (DVI-D – DVI-D, 5 D-Sub mini 15 pin – D-Sub mini 15 pin), USB cable, EIZO LCD Utility Disk (HTML user's manual, ScreenManager Pro for LCD (USB), ICC Profile)
Warranty	Five Years ⁴	Five Years ⁴	Five Years ⁴	Five Years ⁴

¹ Model variations are subject to local availability. For details, please contact the EIZ0 subsidiary or distributor in your country.² The bundled ScreenManager Pro for LCD is necessary to activate Auto Fine Contrast. The USB version of ScreenManager Pro for LCD is compatible with Microsoft Windows Vista.^{XP/2000.} The DDC/CI version is compatible with Vista.³ Dual 1200 × 1600 display is available with Dual Display mode.⁴ The usage time is limited to 30,000 hours or less, and the warranty period of the LCD panel is limited to three years from the date of purchase.

Five Years⁴

Five Years⁴

Warranty

Five Years⁴

Five Years⁴









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FlexScan S1961	FlexScan S1932	FlexScan S1921	FlexScan S1901
With or without Speakers	Height Adjustable Stand, ArcSwing Stand, EzUp Stand	Height Adjustable Stand, ArcSwing Stand, EzUp Stand, With or without USB upstream port and speakers ¹	Height Adjustable Stand, ArcSwing Stand, EzUp Stand. With or without speakers ¹
19" / 48 cm (481 mm diagonal)	19" / 48 cm (481 mm diagonal)	19" / 48 cm (481 mm diagonal)	19" / 48 cm (481 mm diagonal)
376 × 301 mm	376 × 301 mm	376 × 301 mm	376 × 301 mm
VA	VA (with overdrive circuit)	VA	TN
178°, 178° (at contrast ratio of 10:1)	178°, 178° (at contrast ratio of 10:1)	178°, 178° (at contrast ratio of 10:1)	170°, 170° (at contrast ratio of 5:1)
250 cd/m ²	250 cd/m ²	250 cd/m ²	300 cd/m ²
1500:1	1000:1 (2500:1 dynamic contrast)	1000:1	700:1
Gray-to-gray: – , black-white-black: 20 ms	Gray-to-gray: 8 ms black-white-black: 20 ms	Gray-to-gray: – , black-white-black: 20 ms	Gray-to-gray: - , black-white-black: 6 ms
1280 × 1024 (5:4 aspect ratio)	1280 × 1024 (5:4 aspect ratio)	1280 × 1024 (5:4 aspect ratio)	1280 × 1024 (5:4 aspect ratio)
$0.294 \times 0.294 \text{ mm}$	0.294×0.294 mm	0.294 × 0.294 mm	$0.294 \times 0.294 \text{ mm}$
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	16.19 million (maximum)
-	-	-	-
10 bits per color	10 bits per color	10 bits per color	10 bits per color
Gray, Black	Gray, Black	Gray, Black	Gray, Black
Analog: 135 MHz, Digital: 108 MHz	Analog: 135 MHz, Digital: 108 MHz	Analog: 135 MHz, Digital: 108 MHz	Analog: 135 MHz, Digital: 108 MHz
24.8 – 80 kHz, 50 – 75 Hz	24.8 – 80 kHz, 50 – 75 Hz	24.8 – 80 kHz, 50 – 75 Hz	24.8 – 80 kHz, 50 – 75 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)	31 – 64 kHz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)
D-Sub mini 15 pin, DVI-D 24 pin	D-Sub mini 15 pin, DVI-D 24 pin (with HDCP)	D-Sub mini 15 pin, DVI-D 24 pin	D-Sub mini 15 pin, DVI-D 24 pin
3.5 mm stereo jack / 3.5 mm headphone jack	3.5 mm stereo jack / 3.5 mm headphone jack	3.5 mm stereo jack / 3.5 mm headphone jack	3.5 mm stereo jack / 3.5 mm headphone jack
0.3 W + 0.3 W speakers	0.5 W + 0.5 W speakers	0.3 W + 0.3 W speakers	0.3 W + 0.3 W speakers
1 upstream / USB 2.0	1 upstream / USB 2.0	Optional 1 upstream / USB 2.0	-
VESA DDC 2B	VESA DDC 2B	VESA DDC 2B	VESA DDC 2B
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
40 W (maximum)	45 W (maximum); 24 W (typical)	40 W (maximum)	45 W (maximum)
Less than 1 W	Less than 0.8 W	Less than 1 W	Less than 1 W
100 mm	With Height Adjustable Stand: 100 mm With ArcSwing Stand: 104 mm With EzUp Stand: 170 mm	With Height Adjustable Stand: 100 mm With ArcSwing Stand: 104 mm With EzUp Stand: 170 mm	With Height Adjustable Stand: 100 mm With ArcSwing Stand: 104 mm With EzUp Stand: 170 mm
30° Up, 0° Down / 35° Right, 35° Left / 90°	With Height Adjustable Stand: 30° Up, 0° Down / 35° Right, 35° Left / 90°; With ArcSwing Stand: 60° Up, 5° Down / 172° Right, 172° Left / $-$; With EzUp Stand: 25° Up, 0° Down / 172° Right, 172° Left / 10° Right, 92° Left	With Height Adjustable Stand: 30° Up, 0° Down / 35° Right, 35° Left / 90°; With ArcSwing Stand: 60° Up, 5° Down / 172° Right, 172° Left / $-$; With EzUp Stand: 25° Up, 0° Down / 172° Right, 172° Left / 10° Right, 92° Left	With Height Adjustable Stand: 30° Up, 0° Down / 35° Right, 35° Left / 90°; With ArcSwing Stand: 60° Up, 5° Down / 172° Right, 172° Left / $-$; With EzUp Stand: 25° Up, 0° Down / 172° Right, 172° Left / 10° Right, 92° Left
With Stand: 392.4 × 404.9 – 504.9 × 205 mm; Without Stand: 392.4 × 330.8 × 55 mm	With Height Adjustable Stand: $405 \times 406.5 - 506.5 \times 205$ mm; With ArcSwing Stand: $405 \times 288 - 423.5 \times 200$ mm; With EzUp Stand: $405 \times 347.7 - 507 \times 246.8 - 277.6$ mm; Without Stand: $405 \times 334 \times 61.5$ mm	With Height Adjustable Stand: $405 \times 406.5 - 506.5 \times 205$ mm; With ArcSwing Stand: $405 \times 288 - 423.5 \times 200$ mm; With EzUp Stand: $405 \times 347.7 - 507 \times 246.8 - 277.6$ mm; Without Stand: $405 \times 334 \times 61.5$ mm	With Height Adjustable Stand: $405 \times 406.5 - 506.5 \times 205$ mm; With ArcSwing Stand: $405 \times 288 - 423.5 \times 200$ mm; With EzUp Stand: $405 \times 347.7 - 507 \times 248.8 - 277.6$ mm; Without Stand: $405 \times 334 \times 61.5$ mm
With Stand: 6.8 kg Without Stand: 4.7 kg	With Height Adjustable Stand: 7.2 kg With ArcSwing Stand: 7.0 kg With EzUp Stand: 8.8 kg Without Stand: 5.2 kg	With Height Adjustable Stand: 7.2 kg With ArcSwing Stand: 7.0 kg With EzUp Stand: 8.8 kg Without Stand: 5.2 kg	With Height Adjustable Stand: 7.2 kg With ArcSwing Stand: 7.0 kg With EZUp Stand: 8.8 kg Without Stand: 5.2 kg
Fine Contrast (Text, sRGB, Custom), Auto Fine $Contrast^2 \label{eq:contrast}$	Fine Contrast (Text, Picture, Movie, CAD, sRGB, Custom), Auto Fine Contrast ²	Fine Contrast (Text, sRGB, Custom), Auto Fine Contrast ²	Fine Contrast (Text, sRGB, Custom)
– Clock, Phase, Position, Range Adjustment (RGB)	– Clock, Phase, Position, Range Adjustment (Auto), Sharpness	– Clock, Phase, Position, Range Adjustment (RGB)	- Clock, Phase, Position, Range Adjustment (RGB)
Brightness, Temperature, Gain, Reset	Brightness, Contrast, Temperature, Gain, Reset, Saturation, Hue, Gamma, ContrastEnhancer	Brightness, Temperature, Gain, Reset	Brightness, Temperature, Gain, Reset
Power Save (VESA DPMS and DVI DMPM), Off Timer	Power Save (VESA DPMS and DVI DMPM), Off Timer	Power Save (VESA DPMS and DVI DMPM), Off Timer	Power Save (VESA DPMS and DVI DMPM), Off Timer
Volume	Volume	Volume	Volume
Signal Switching, Power Indicator, Product Infor- mation (name, serial number, operating time), OSD Menu Position, BrightRegulator, Adjustment Lock, Languages (English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish), Reset	Signal Settings, Signal Switching, Product Infor- mation (name, serial number, resolution, operat- ing time, etc.). BrightRegulator, Power Indicator, Adjustment Lock, Languages (English, French, German, Italian, Japanese, Simplified and Tradi- tional Chinese, Spanish, Swedish), Reset	Signal Switching, Product Information (name, serial number, resolution, operating time, etc.), OSD Menu Position, BrightRegulator, Power Indicator, Adjustment Lock, Languages (English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish), Power Indicator, Reset	Signal Switching, Power Indicator, Product Information (name, serial number, resolution, operating time, etc.), OSD Menu Position, BrightRegulator, Adjustment Lock, Languages (English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish), Reset
TCO'03, TÜV/Ergonomics (including ISO 13406- 2), TÜV/GS, C-Tick, CE, CB, UL (cTUVus), CSA (cTÜVus), FCC-B, Canadian ICES-003-B, TÜV/S, VCCI-B, RoHS, WEEE, EIZO Eco Products 2006	TCO'03, TÜV/Ergonomics (including ISO 13406- 2), TÜV/GS, C-Tick, CE, CB, UL (cTUVus), CSA (cTŪVus), FCC-B, Canadian ICES-003-B, TŨV/S, VCCI-B, RoHS, WEEE, EIZO Eco Products 2006	TCO'03, TÜV/Ergonomics (including ISO 13406- 2), TÜV/GS, C-Tick, CE, CB, UL (cTUVus), CSA (cTÜVus), FCC-B, Canadian ICES-003-B, TÜV/S, VCCI-B, RoHS, WEEE, EIZO Eco Products 2006	TCO'03, TÜV/Ergonomics (including ISO 13406- 2), TÜV/GS, C-Tick, CE, CB, UL (CTÜVus), CSA (CTÜVus), FCC-B, Canadian ICES-003-B, TÜV/S, VCCI-B, RoHS, WEEE, EIZO Eco Products 2006
AC power cord, signal cables (D-Sub – D-Sub, DVI-D – DVI-D), USB cable, setup manual, CD-ROM (PDF user's manual, ScreenManager Pro for LCD [USB], ICC profiles)	CD-ROM (PDF user's manual, ScreenManager Pro for LCD [USB], ICC profiles)	AC power cord, signal cables (D-Sub – D-Sub, DVI- D – DVI-D), USB cable, audio cable (speaker option only), setup manual, CD-ROM (PDF user's manual, ScreenManager Pro for LCD [USB], ICC profiles)	AC power cord, signal cables (D-Sub – D-Sub, DVI-D – DVI-D), USB cable, audio cable (speaker option only), setup manual, CD-ROM (PDF user's manual, ICC profiles
Five Years ⁴	Five Years ⁴	Five Years ⁴	Five Years ⁴

SPECIFICATIONS







	SlimEdge		
	FlexScan S1721	FlexScan S1701	FlexScan S1501
Model Variations	Height Adjustable Stand, ArcSwing Stand, EzUp Stand. With or without USB upstream port and speakers ¹	Height Adjustable Stand, ArcSwing Stand, EzUp Stand. With or without speakers ¹	-
Panel Size	17" / 43 cm (432 mm diagonal)	17" / 43 cm (432 mm diagonal)	15" / 38 cm (380 mm diagonal)
Active Display Size (H × V)	338 × 270 mm	338 × 270 mm	304.1 × 228.1 mm
Panel Type	VA	TN	TN
Viewing Angles (H, V)	178°, 178° (at contrast ratio of 10:1)	178°, 178° (at contrast ratio of 5:1)	160°, 150° (at contrast ratio of 5:1)
Brightness	250 cd/m ²	300 cd/m ²	250 cd/m ²
Contrast	1500:1	1000:1	700:1
Response Time (Typical)	Gray-to-gray: – , black-white-black: 25 ms	Gray-to-gray: – , black-white-black: 5 ms	Gray-to-gray: – , black-white-black: 8 ms
Native Resolution	1280 × 1024 (5:4 aspect ratio)	1280 × 1024 (5:4 aspect ratio)	1024 × 768 (4:3 aspect ratio)
Pixel Pitch	0.264 × 0.264 mm	0.264 × 0.264 mm	0.297 × 0.297 mm
Display Colors	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion	16.19 million (maximum)
Wide Gamut Coverage	-	-	-
Look-Up Table	10 bits per color	10 bits per color	-
Cabinet Colors	Gray, Black	Gray, Black	Gray, Black
Dot Clock	Analog: 135 MHz, Digital: 108 MHz	Analog: 135 MHz, Digital: 108 MHz	Analog: 80 MHz, Digital: 65 MHz
Analog Scanning Frequency (H, V)	24.8 – 80 kHz, 50 – 75 Hz	24.8 – 80 kHz, 50 – 75 Hz	24.8 – 60 kHz, 55 – 75 kHz
Digital Scanning Frequency (H, V)	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)
Video Input Terminals	D-Sub mini 15 pin, DVI-D 24 pin	D-Sub mini 15 pin, DVI-D 24 pin	D-Sub mini 15 pin, DVI-D 24 pin
Audio Input/Output Terminals	3.5 mm stereo jack / 3.5 mm headphone jack	3.5 mm stereo jack / 3.5 mm headphone jack	3.5 mm stereo jack / 3.5 mm headphone jack
Speakers	0.3 W + 0.3 W speakers	0.3 W + 0.3 W speakers	0.5 W + 0.5 W speakers
USB Ports / Standard	Optional 1 upstream / USB 2.0	-	-
Plug & Play	VESA DDC 2B	VESA DDC 2B	VESA DDC 2B, DDC/CI
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 Consumption	38 W (maximum)	38 W (maximum)	25 W (maximum)
Power Save Mode	Less than 1 W	Less than 1 W	Less than 1 W
Height Adjustment Range	With Height Adjustable Stand: 100 mm With ArcSwing Stand: 104 mm With EzUp Stand: 170 mm	With Height Adjustable Stand: 100 mm With ArcSwing Stand: 104 mm With EzUp Stand: 170 mm	-
Tilt / Swivel / Pivot	With Height Adjustable Stand: 30° Up, 0° Down / 35° Right, 35° Left / 90°; With ArcSwing Stand: 60° Up, 5° Down / 172° Right, 172° Left / -; With EzUp Stand: 25° Up, 0° Down / 172° Right, 172° Left / 10° Right, 92° Left	With Height Adjustable Stand: 30° Up, 0° Down / 35° Right, 35° Left / 90°; With ArcSwing Stand: 60° Up, 5° Down / 172° Right, 172° Left /; With EzUp Stand: 25° Up, 0° Down / 172° Right, 172° Left / 10° Right, 92° Left	•
Dimensions (W × H × D)	With Height Adjustable Stand: 405 × 406.5 – 506.5 × 205 mm; With ArcSwing Stand: 405 × 288 – 423.5 × 200 mm; With EzUp Stand: 363 × 320 – 490 × 246.8 – 274.8 mm; Without Stand: 363 × 300 × 59 mm	With Height Adjustable Stand: 405 × 406.5 – 506.5 × 205 mm; With ArcSwing Stand: 405 × 288 – 423.5 × 200 mm; With EzUp Stand: 363 × 320 – 490 × 246.8 – 274.8 mm; Without Stand: 363 × 300 × 59 mm	With Stand: $346\times325\times175$ mm; Without Stand: $346\times280\times69$ mm
Net Weight	With Height Adjustable Stand: 5.9 kg With ArcSwing Stand: 5.7 kg With EzUp Stand: 7.5 kg Without Stand: 3.9 kg	With Height Adjustable Stand: 5.9 kg With ArcSwing Stand: 5.7 kg With EzUp Stand: 7.5 kg Without Stand: 3.9 kg	With Stand: 5.3 kg Without Stand: 3.7 kg
Preset Modes	Fine Contrast (Text, sRGB, Custom), Auto Fine $\mbox{Contrast}^2$	Fine Contrast (Text, sRGB, Custom)	Text, sRGB, Custom
EcoView Settings	-	-	-
Screen Adjustment	Clock, Phase, Position, Range Adjustment (RGB)	Clock, Phase, Position, Range Adjustment (RGB)	Clock, Phase, Position, Range Adjustment (Auto) Smoothing (5 stages)
Color Adjustment	Brightness, Temperature, Gain, Reset	Brightness, Temperature, Gain, Reset	Brightness, Contrast, Gamma, Temperature, Gain, Reset
Power Management	Power Save (VESA DPMS and DVI DMPM), Off Timer	Power Save (VESA DPMS and DVI DMPM), Off Timer	Power Save (VESA DPMS), Off Timer
Sound	Volume	Volume	Volume
Other Settings	Signal Switching, Power Indicator, Product Information (name, serial number, resolution, operating time, etc.), OSD Menu Position, BrightRegulator, Adjustment Lock, Languages (English, German, French, Italian, Japanese, Simplified Chinese, Spanish, Swedish, Traditional Chinese), Reset	Signal Switching, Power Indicator, Product Information (name, serial number, resolution, operating time, etc.), OSD Menu Position, BrightRegulator, Adjustment Lock, Languages (English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish), Reset	Signal Switching, Power Indicator, Product Information (name, serial number, resolution, operating time, etc.), OSD Menu Position, Bright- Regulator, Adjustment Lock, Languages (English French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish), Reset, DDC/CI Lock
Certifications and Standards	TCO'03, TÜV/Ergonomics (including ISO 13406- 2), TÜV/GS, C-Tick, CE, CB, UL (cTUVus), CSA (cTÜVus), FCC-B, Canadian ICES-003-B, TÜV/S, VCCI-B, RoHS, WEEE, EIZO Eco Products 2006	TCO'03, TÜV/Ergonomics (including ISO 13406- 2), TÜV/GS, C-Tick, CE, CB, UL (cTUVus), CSA (cTÜVus), FCC-B, Canadian ICES-003-B, TÜV/S, VCCI-B, RoHS, WEEE, EIZO Eco Products 2006	TCO'03, TÜV/Ergonomics (including ISO 13406- 2), TÜV/GS, C-Tick, CE, CB, UL (cTUVus), CSA (cTÜVus), FCC-B, Canadian ICES-003-B, TÜV/S, VCCI-B, RoHS, WEEE, EIZO Eco Products 2006
Supplied Accessories	AC power cord, signal cables (D-Sub – D-Sub, DVI-D – DVI-D), USB cable, audio cable (speaker option only), setup manual, CD-ROM (PDF user's manual, ScreenManager Pro for LCD [USB], ICC profiles)	AC power cord, signal cables (D-Sub – D-Sub, DVI-D – DVI-D), USB cable, audio cable (speaker option only), setup manual, CD-ROM (PDF user's manual, ICC profiles)	AC power cord, signal cables (D-Sub – D-Sub, DVI-D – DVI-D), USB cable, audio cable, setup manual, CD-ROM (PDF user's manual, ICC profiles)
Warranty	Five Years ⁴	Five Years ⁴	Five Years ⁴
•		or in your country. ² The bundled ScreenManager Pro for LCD	is necessary to activate Auto Fine Contrast. The USB version

¹ Model variations are subject to local availability. For details, please contact the EIZO subsidiary or distributor in your country.² The bundled ScreenManager Pro for LCD is necessary to activate Auto Fine Contrast. The USB version of ScreenManager Pro for LCD is compatible with Microsoft Windows Vista/RP/2000. The DDC/CI version is compatible with Vista. ³ Dual 1200 × 1600 display is available with Dual Display mode. ⁴ The usage time is limited to 30,000 hours or less, and the warranty period of the LCD panel is limited to three years from the date of purchase.



Model Variations



FlexScan L560T-CB



FlexScan L363T-C FlexScan L362T

FlexScan T1502 FlexScan T1501

Model Variations	-	-	-	
Panel Size	19" / 48 cm (481 mm diagonal)	17" / 43 cm (432 mm diagonal)	15" / 38 cm (380 mm diagonal)	15" / 38 cm (380 mm diagonal)
Active Display Size (H × V)	376 × 301 mm	338 × 270 mm	304 × 228 mm	304 × 228 mm
Panel Type	VA	VA	IPS	TN
Viewing Angles (H, V)	178°, 178° (at contrast ratio of 10:1)	178°, 178° (at contrast ratio of 10:1)	170°, 170° (at contrast ratio of 10:1)	160°, 150° (at contrast ratio of 5:1)
Brightness	180 cd/m ²	180 cd/m ²	195 cd/m ²	195 cd/m ²
Contrast	1000:1	1500:1	450:1	700:1
Response Time (Typical)	Gray-to-gray: – , black-white-black: 20 ms	Gray-to-gray: – , black-white-black: 25 ms	Gray-to-gray: – , black-white-black: 55 ms	Gray-to-gray: – , black-white-black: 8 ms
Native Resolution	1280 × 1024 (5:4 aspect ratio)	1280 × 1024 (5:4 aspect ratio)	1024 × 768 (4:3 aspect ratio)	1024 × 768 (4:3 aspect ratio)
Pixel Pitch	$0.294 \times 0.294 \text{ mm}$	0.264 × 0.264 mm	0.297 × 0.297 mm	0.297 × 0.297 mm
Display Colors	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion	16.77 million	16.19 million (maximum)
Wide Gamut Coverage	-	-	-	-
Look-Up Table	10 bits per color	10 bits per color	-	-
Cabinet Colors	Gray, Black	Gray, Black	Gray, Black	Gray, Black
Dot Clock	Analog: 135 MHz, Digital: 109 MHz	Analog: 135 MHz, Digital: 109 MHz	Analog: 79 MHz, Digital: 66 MHz	Analog: 80 MHz, Digital: 65 MHz
Analog Scanning Frequency (H, V)	30 – 81 kHz, 49.5 – 75.5 kHz	30 – 81 kHz, 49.5 – 75.5 Hz	24 – 61 kHz, 31 – 49 kHz	24.8 – 60 kHz, 55 – 75 kHz
Digital Scanning Frequency (H, V)	30 – 65 kHz, 59 – 61 Hz (VGA Text: 70 Hz)	30 – 65 kHz, 59 – 61 Hz (VGA Text: 70 Hz)	55 – 75 Hz, 59 – 61 Hz (VGA Text: 70 Hz)	31 – 49 Hz, 59 – 61 Hz (VGA Text: 69 – 71 Hz)
Video Input Terminals	D-Sub mini 15 pin, DVI-D 24 pin	D-Sub mini 15 pin, DVI-D 24 pin	D-Sub mini 15 pin, DVI-D 24 pin	D-Sub mini 15 pin, DVI-D 24 pin
Audio Input/Output Terminals	-	-	3.5 mm stereo jack / 3.5 mm headphone jack	3.5 mm stereo jack / 3.5 mm headphone jack
Speakers	-	-	1 W + 1 W speakers	0.5 W + 0.5 W speakers
USB Ports / Standard	-	-	_	-
Plug & Play	VESA DDC 2B	VESA DDC 2B	VESA DDC 2B	VESA DDC 2B
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 Consumption	40 W (maximum)	35 W (maximum)	40 W (maximum)	25 W (maximum)
Power Save Mode	-	-	Less than 3 W	Less than 1 W
Height Adjustment Range	82 mm	82 mm	_	-
Tilt / Swivel / Pivot	40° Up, 0° Down / 35° Right, 35° Left	40° Up, 0° Down / 35° Right, 35° Left	30° Up, 3° Down /	30° Up, 0° Down / 35° Right, 35° Left / -
Dimensions (W \times H \times D)	With Stand: $414 \times 442.5 - 524.5 \times 208.5$ mm Without Stand: $414 \times 340 \times 64$ mm	With Stand: $380 \times 432.5 - 514.5 \times 208.5$ mm Without Stand: $380 \times 353 \times 58$ mm	With Stand: 346 × 369 × 157 mm Without Stand: 346 × 301 × 54.5 mm	With Stand: 346 × 379.5 × 175 mm Without Stand: 346 × 280 × 69 mm
Net Weight	With Stand: 9.0 kg Without Stand: 6.0 kg	With Stand: 8.2 kg Without Stand: 5.2 kg	With Stand: 5.0 kg Without Stand: 4.1 kg	With Stand: 6.1 kg Without Stand: 4.1 kg
Preset Modes	sRGB, Custom	sRGB, Custom	sRGB, Custom	Text, sRGB, Custom
EcoView Settings	-	-	-	-
Screen Adjustment	Clock, Phase, Position, Range Adjustment (RGB), Smoothing (5 stages)	Clock, Phase, Position, Range Adjustment (RGB), Smoothing (5 stages)	Clock, Phase, Position, Range Adjustment (RGB), Smoothing (5 stages)	Clock, Phase, Position, Range Adjustment (RGB), Smoothing (5 stages)
Color Adjustment	Brightness, Gamma, Temperature, Saturation, Hue, Gain, Reset	Brightness, Gamma, Temperature, Gain, Reset	Brightness, Gamma, Temperature, Saturation, Hue, Gain, Reset	Brightness, Contrast, Gamma, Temperature, Gain, Reset
Power Management	Off Timer	Off Timer	Power Save (VESA DPMS and DVI DMPM), Off Timer	Power Save (VESA DPMS and DVI DMPM), Off Timer
Sound	-	-	-	Volume
Other Settings	Signal Settings, VGA selection, Product Informa- tion (name, serial number, resolution, operating time, etc.), OSD Menu Settings, Adjustment Lock, Languages (English, French, German, Ital- ian, Japanese, Spanish, Swedish), Reset	Signal Settings, VGA selection, Product Informa- tion (name, serial number, resolution, operating time, etc.), OSD Menu Settings, Adjustment Lock, Languages (English, French, German, Ital- ian, Japanese, Spanish, Swedish), Reset	Signal Settings, VGA selection, Product Informa- tion (name, serial number, resolution, operating time, etc.), OSD Menu Settings, Adjustment Lock, Languages (English, French, German, Italian, Japanese, Spanish, Swedish), Sound (volume, mute), Reset	Signal Settings, Power Indicator, Product Information (name, serial number, resolution, operating time, etc.), OSD Menu Position, BrightRegulator, Adjustment Lock, Languages (English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish), Reset
Certifications and Standards	TÜV/GM (EN60601-1), CE Medical Device Direc- tive, CB (IEC60601-1), CTÜVus (UL2601-1, CSA C22.2 No. 601-1), FCC-B, Canadian ICES-003-B, VCCI-B, CCC, EIZO Eco Products 2002 (L760T-C)	Directive, CB (IEC60601-1), cTÜVus (UL2601-1, CSA C22.2 No. 601-1), FCC-B, Canadian ICES-	TÜV/GM (EN60601-1), c-Tick, CE Medical Device Directive, CB (IEC60601-1), cTÜVus (UL2601-1, CSA C22.2 No. 601-1), FCC-B, Canadian ICES- 003-B, VCCI-B, EPA Energy Star, CCC, EIZO Eco Products 2004 (L363T-C), EIZO Eco Products 2002 (L362T)	TÜV/GS, C-Tick, CE, CB, UL (cTÜVus), CSA (cTÜVus), FCC-B, Canadian ICES-003-B, TÜV/S, VCCI-B, RoHS, WEEE, CCC, EIZO Eco Products 2006
Supplied Accessories	AC power cord, user's manual, signal cable (D-Sub mini 15 pin), Touch panel cable (L760T- C: RS232C, L761T-C: USB), quick reference, CD-ROM (touch panel driver and user's manual), warranty card	AC power cord, user's manual, signal cable (D-Sub mini 15 pin), USB cable, CD-ROM (touch panel driver and user's manual), warranty card	AC power cord, signal cable (D-Sub mini 15 pin), audio cable, USB cable (L363T-C), touch panel cable (L362T), user's manual, CD-ROM (touch panel driver), 4 screws for mount option, warranty card	AC power cord, user's manual, signal cable (D-Sub mini 15 pin), touch panel cable (T1501: RS-232C, T1502: USB), audio cable, quick reference, CD-ROM (touch panel driver and user's manual), 4 screws for mount option, warranty card
	Three Years	Three Years	Three Years	Three Years
Warranty	THICE TEALS			
Warranty Touch Panel Type	Analog capacitive (finger touch)	Analog capacitive (finger touch)	Analog capacitive (finger touch)	Analog capacitive (finger touch)
•		Analog capacitive (finger touch) 91.5%	Analog capacitive (finger touch) 84%	Analog capacitive (finger touch) 80%
Touch Panel Type	Analog capacitive (finger touch)			01 (0)
Touch Panel Type Optical Clarity	Analog capacitive (finger touch) 91.5%	91.5%	84%	80%

Mounting Solutions

Flexible Arms

Adjust tilt, swivel, and height for best vis-LA-130-D ibility when you're seated or standing, and when you won't be using the monitor for a while move it completely out of the way. LA-121-DA

Wall Mount Arms

Mount your monitor on a wall and adjust the screen's position



with tilt, swivel, and rotation for portrait mode. The LA-030-W includes three axes of movement allowing it to be extended more than 500 mm away from or placed against the wall when not in use.

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 clutterfree desktop.



SX2462W EV2333W

	Model		Specifications Dimensions (W × H × D) Weight (kg) Load Capacity (kg) Available Colors	Dimensions (Unit: mm)	S2433W S2402W S2243W S2233W S2202W	EV2303W
Flexible Arms	LA-131-D	بر ال	$150 \times 220.5 - 472.2 \times 445.2 - 645.2 \text{ mm}$ 4.8 kg 4 - 9 kg Gray, Black		•	
	LA-130-D	L.	130 × 303.8 – 466.1 × 275.6 – 495.8 mm 2.8 kg 2.5 – 5.5 kg Gray, Black			•
	LA-120-D	L	130 × 259.2 – 421.5 × 130.6 – 350.8 mm 2.5 kg 2.5 – 5.5 kg Gray, Black			•
	LA-121-DA (Built-in D-Sub and AC Power cables) LA-121-DD (Built-in DVI-D and AC Power cables)		$150 \times 264 - 556 \times 206 - 556$ mm 3.7 kg 2.3 - 5.2 kg Gray, Black			•
Wall Mount Arms	LA-030-W		109 × 271.4 × 513 mm 2.8 kg 4 – 9 kg Gray, Black		•	•
	LA-012-W	F	114.8 × 156.8 × 95.8 mm 0.8 kg 5.5 kg maximum Black			•
	LA-011-W	1	$109 \times 172.1 \times 113 \text{ mm}$ 1.4 kg 4 - 9 kg Black		•	•
	LA-010-W		100 × 171 × 81 mm 0.9 kg 6 kg maximum Black			•
Dual Height Adjustable Stands	LS-HM1-D	-	604 × 326 – 401 × 212 mm 6.8 kg 3.5 – 9 kg Gray, Black			
	LS-HMO-D	-	516.6 × 278.8 – 348.8 × 208.2 mm 4.4 kg 2.3 – 6 kg Gray, Black			
Quick Mount Attachment	QM1		176 × 126 × 16 mm 0.7 kg 10 kg maximum Black		•	•

Quick Mount Attachment

The QM1 allows you to attach and remove the monitor from a stand. arm.



Mount the monitor with a pull of a lever

or any other mounting device simply by pulling a lever. This flexibility is ideal for trading rooms or other environments where monitor portability is required.

EV2313W	EV2023W	S2100	S1961	S1932 S1921 S1901	S1721 S1701 S1501	L761T-C L760T-C L560T-CB L363T-C L362 T1502 T1501
		•	•	•		
•	•		•	•	•	
●	•		•	•	●	
•	•		•		•	
		•	•	•		
●	•		•	•	•	
		•	•	•		
•	•		•	●	•	
	●	•	•	•	●	
			•		•	
•	•	•	•	•	•	•

Other Accessories

Monitor Hoods

These hoods reduce glare by shielding the screen from ambient light.



Supported Monitors: SX2462W. S2100

LCD Panel Protectors

These protectors fit easily between the LCD screen and bezel, have a light transmission rate of more than 90% and include both an anti-glare

coating side to reduce light reflection and a glossy side for crisper,



more vibrant images. Sizes to fit all monitors in this brochure except touch panels and the FlexScan SX3031W are available.

Sound Unit

The i-Sound L3 sound unit attaches easily to the monitor's bottom



bezel and is powered directly from the monitor. It features dual speakers with full-range bass reflex. ample 0.9 watts per channel output and an external headphone jack. Available in gray or black.

Supported Monitors: SX3031W, SX2462W, S2433W, S2402W, S2243W, S2233W, S2202W, S2100, S1961, S1932

Screen Divider Software

EIZO ScreenSlicer is a free software utility that lets you more effectively use your screen through partitioning. Simply drop your windows into configurable partitioned areas and they will be aligned instantly. (Compatible with all FlexScan LCD monitors and available for download from www.eizo.com.)



Browser Spreadshee Trading softwa Software windows aligned in partitioned areas.

Touch Panel Pointer



TP1 Supported Monitors: L761T-C, L760T-C, L560T-CB, L363T-C, L362T, T1502 T1501

Color Matching Tool

EIZO EasyPIX is ideal for digital SLR camera users looking to match colors between their monitors and photo prints. With the EasyPIX software you can match the monitor's color and brightness with that of the photo paper and then create a monitor profile with the bundled color sensor. No expertise in color management is required and the profile can be shared with image retouching software to ensure accurate results when printing.



Supported Monitors: SX3031W_SX2462W_S2433W_S2243W \$2233W

Power Management Software

EIZO EcoView NET power management software provides centralized control over the power settings of monitors on a network. Basic settings for all monitors include switching a monitor's power save function on and off. For EIZO monitors that support DDC/CI (listed below), additional settings are available such as brightness adjustment, turning the monitors' Auto EcoView function on and off, and remote and manual scheduling. EcoView NET is compatible with Windows Vista and XP and is available free of charge. Please contact the EIZO subsidiary or distributor in your country for details about availability.

DDC/CI Supporting Monitors: SX2462W, EV2333W, EV2313W, EV2303W. EV2023W. S2433W. S2402W. S2243W. S2233W. S2202W

EIZO Eco Products — A Commitment to Environmental Preservation over the Product Life Cycle



The development, implementation, and revision of the EIZO

Eco Products internal environmental label stems from EIZO's longstanding commitment to manufacturing environmentally sound products and its desire to provide consumers with an instantly recognizable means to assess their environmental performance. Based on the 3Rs (Reduce, Reuse, Recycle) and energy savings, EIZO has introduced four versions of this label with EIZO Eco Products 2009 being the

EIZO Eco Products 2009 Requirements

- 1) User's manual made with chlorine-free, recycled paper.
- Subject to an internal product environmental assessment.
- 3) Partial use of recycled plastic.

most recent.

- 4) Partial use of soy ink with supplied printed materials.
- 5) Use or partial use of plastic containing raw plant materials.
- 6) Use of recycled Styrofoam or paper in packaging cushioning materials.
- 7) Meets VOC (volatile organic compounds) guidelines for PCs as established by JEITA*.
- 8) Complies with the RoHS directive.
- 9) Power consumption of zero watts when turned off.
- 10) Power consumption of less than 1.5 watts in power-save mode.
- 11) Satisfy the requirements of the International Energy Star Program when in normal operation.
- 12) Eco profile available on www.eizo.com.

Previous versions of this label are EIZO Eco Products 2006 which covers the first eight, EIZO Eco Products 2004 which covers the first four, and EIZO Eco Products 2002 which covers the first two requirements.

Products meeting the above criteria are distinguished by an EIZO Eco Products label, which appears on the product brochure, web site, packaging, and user's manual. EIZO is committed to making future products that will meet the requirements of the EIZO Eco Products 2009 or 2006 labels. *JEITA is the Japan Electronics and Information Technology Industries Association. JEITA established guidelines to limit emission levels of VOCs from PCs. The guidelines are a countermeasure against health hazards caused by VOC contaminants released from furniture, everyday objects, and building materials that accumulate indoors. EIZO carries out evaluations based on these guidelines.

Commitment to Quality

While outsourcing production is now common practice in the monitor industry, EIZO continues to manufacture its product the same way it has



Each monitor is meticulously inspected and fine-tuned on the factory line.

throughout its 40 year history – with its own staff at its factories in Japan. This allows EIZO to keep close

control over production quality and offer the industry's only 5-year manufacturer's limited warranty.



This warranty is offered by EIZO and its authorized distributors for all monitors in this brochure 15" and over (excluding touch panel monitors).

The warranty period of the LCD panel and backlight is limited to three years and the total usage time to 30,000 hours from the date of purchase. For other FlexScan LCD monitors, EIZO and its authorized distributors offer a three-year warranty.

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