



Reliable monitors for control rooms and control centres

From traffic control centres and security control rooms to industrial facilities, admission controls and network control centres - EIZO products provide support in all areas where professional monitoring, emergency management and process control are required. Because these applications require permanently reliable solutions so that they can be used optimally, effectively and fail-safe even in critical infrastructures. Ergonomic features take top priority alongside reliability and image quality.

An overview of the advantages

- ◆ Highest quality thanks to high-end components and innovative production technology
- ◆ High reliability and long product life cycles
- ◆ Long warranty periods and 24/7 guarantee (depending on model)
- ◆ Customer-specific solutions for special requirements
- ◆ Individual and direct support during presales and aftersales
- ◆ Competent and fast support in case of service

Working with the Best



The perfect solution for every need

For over five decades, EIZO has been setting global standards in terms of image quality, ergonomics, durability and sustainability. EIZO is constantly developing its products and never gives up a single important step in its perfected manufacturing process.

Excellent image quality

The monitors achieve their outstanding viewing angle stability monitors through the use of innovative panel technologies. This ensures a clear view from every viewing direction is guaranteed. The EIZO LCDs offer anti-reflective surface that reduces reflections and is therefore noticeably easier on the eyes.

Ergonomic features for more comfort

The Auto EcoView function on FlexScan models continuously measures the change in ambient light and optimises the display for ideal brightness values. Completely automatically by means of a sensor. The advantages: disturbing glare is reduced and the viewer's eyes do not tire so quickly.

Investment security thanks to maximum reliability and long warranty

The special quality of all components and the high manufacturing, testing and inspection standards at EIZO guarantee an exceptionally high level of monitor reliability. This is reflected in long warranty periods and service lives, so that you benefit from absolute investment security. EIZO guarantees a manufacturer's warranty of 5 years for almost all FlexScan monitors and 2 years for DuraVision monitors. The DuraVision models in particular have been developed for 24-hour use.

Guaranteed sustainable production

EIZO monitors are manufactured sustainably and responsibly in accordance with the latest environmental and highest quality standards and are equipped with sophisticated energy functions. This not only saves electricity, thereby protecting resources and the environment, but also guarantees a long service life.

Customised solutions

As the requirements of different control rooms and control centres are very different and individual, EIZO is happy to offer you specific solutions that exactly match your ideas.

Individual support during presales and aftersales

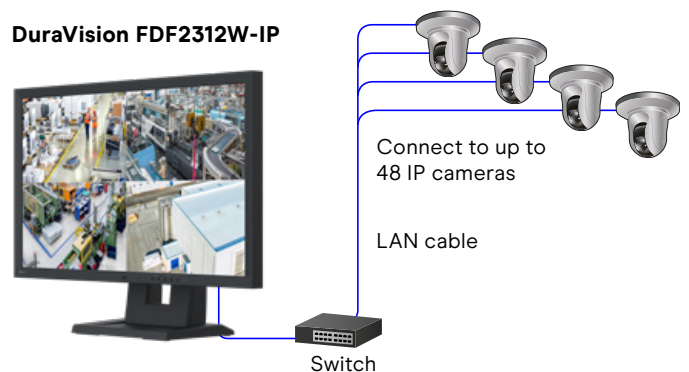
Customers can fully rely on highly qualified contact partners working in the back office and sales force. EIZO also offers individual on-site project support and assistance with technical questions, operation and installation.

Competent and fast support in case of service

If your EIZO monitor needs to be repaired, it goes without saying that you will benefit from fast, expert support and an on-site replacement service, depending on the model.

Solutions for remote visualisation

EIZO's IP decoding solutions enable the computer-free connection of multiple IP cameras for efficient video management in security and surveillance environments.



Technical Data



	EIZO FlexScan monitors							EIZO DuraVision monitors					
Technical features	Size (format)	37.5" / 95.3 cm (24:10)	31.5" / 80 cm (16:9)	27" / 68.5 cm (16:9)	27.0" / 68.5 cm (16:9)	24.1" / 61.1 cm (16:10)	23.8" / 60.5 cm (16:9)	23.8" / 60.5 cm (16:9)	21.3" / 54 cm (4:3)	27" / 68.6 cm (16:9)	23" / 58.4 cm (16:9)	23" / 58 cm (16:9)	19.0" / 48.1 cm (5:4)
	Image size (H x V)	879.7 x 366.5 mm	697 x 392 mm	597 x 336 mm	597 x 336 mm	518.4 x 324 mm	527 x 296.5 mm	527 x 296.5 mm	432 x 324 mm	597.6 x 336.2 mm	509.1 x 286.4 mm	509.2 x 286.4 mm	376 x 301 mm
	Panel technology	IPS mit LED-Backlight	IPS mit LED-Backlight	IPS mit LED-Backlight	IPS mit LED-Backlight	IPS mit LED-Backlight	IPS mit LED-Backlight	IPS mit LED-Backlight	IPS mit LED-Backlight	VA mit LED Backlight	IPS mit LED Backlight	IPS mit LED-Backlight	TN mit LED Backlight
	Viewing angle (H/V, typical)	178°/178°	178°/178°	178°/178°	178°/178°	178°/178°	178°/178°	178°/178°	178°/178°	178°/178°	178°/178°	178°/178°	170°/160°
	Max. brightness (typical)	300 cd/m²	350 cd/m²	350 cd/m²	350 cd/m²	350 cd/m²	250 cd/m²	250 cd/m²	500 cd/m²	350 cd/m²	300 cd/m²	260 cd/m²	325 cd/m²
	Dark room contrast (typical)	1.000:1	2.000:1	2.000:1	1.000:1	1.000:1	1.000:1	1.800:1	1000:1	3000:1	1000:1	1.000:1	1000:1
	Response time (typical)	5 ms (grey-grey)	5 ms (grey-grey)	5 ms (grey-grey)	5 ms (grey-grey)	5 ms (grey-grey)	5 ms (grey-grey)	5 ms (grey-grey)	6 ms (grey-grey)	12 ms	8 ms	11 ms (grey-grey)	3 ms
	Ideal and recommended resolution	3.840 x 1.600	3.840 x 2.160	3.840 x 2.160	2560 x 1440	1.920 x 1.200	1920 x 1080	1920 x 1080	1.600 x 1.200	1920 x 1080	1920 x 1080	1.920 x 1.080	1280 x 1024
	Pixel pitch	0.229 x 0.229 mm	0.182 x 0.182 mm	0.155 x 0.155 mm	0.233 x 0.233 mm	0.270 x 0.270 mm	0.275 x 0.275 mm	0.275 x 0.275 mm	0.27 x 0.27 mm	0.311 x 0.311 mm	0.265 x 0.265 mm	0.265 x 0.265 mm	0.29 x 0.29 mm
	Displayable colours	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 more than 1.06 billion	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion	16.77 million from a palette of 1.06 billion
	Housing Colour	Black and white	Black and white	Black and white	Black and white	Black and white	Black and white	Black and white	Black/light grey	Black	Black	Black	Black/grey
	D-sub/DVI-D + HDCP/DisplayPort + HDCP	-/-/◆	-/-/◆	-/-/◆	-/◆/◆	◆/◆/◆	-/-/◆	◆/◆/◆	◆/◆/◆	-/-/-	-/-/-	◆/-/◆	-/-/-
	HDMI/BNC composite (NTSC, PAL, SECAM)	◆/-	◆x2/-	◆x2/-	◆/-	◆/-	◆/-	◆/-	-/-	-/-	-/-	◆/-	◆/◆
	USB Type-C (with HDCP)	◆	◆	◆	-	-	◆	-	-	-	-	-	-
	USB port (upstream/downstream)	3/4	2/4	2/4	1/4	1/2	1/4	1/4	1/2	0/2	0/2	◆/◆	1/0
	Horizontal frequency, analogue/digital	-/31 – 99 kHz	-/31 – 134 kHz (31 – 135 kHz HDMI)	-/31 – 134 kHz (31 – 135 kHz HDMI)	31 – 89 kHz	31 – 76/31 – 76 kHz	31 – 68 kHz	31 – 68 kHz/ 31 – 68 kHz	24 – 80/31 – 76 kHz			31 – 81/31 – 68 kHz (31 – 64 kHz DVI-D)	15 – 68 kHz
	Vertical frequency, analogue/digital	-/29 – 31 Hz and 59 – 61 Hz USB-C and DP	-/29 – 61 Hz (49 – 61 Hz HDMI)	-/29 – 61 Hz (49 – 61 Hz HDMI)	59 – 61 Hz	55 – 76/59 – 61 Hz	59 – 61 Hz	59 – 61 Hz/ 59 – 61 Hz	49 – 76/59 – 61 Hz			55 – 76/59 – 61 Hz	50 – 61 Hz
	Speakers	1W + 1W	2W + 2W	2W + 2W	1W + 1W	1W + 1W	1W + 1W	1W + 1W	-	◆	◆	1W + 1W	◆
	Audio input	◆	-	◆	◆	◆	◆	◆	-	-	-	◆	◆
	Audio output (headphones)	◆	◆	◆	◆	◆	◆	◆	-	◆	◆	◆	◆
	Power consumption typical/max.	28 W/ 194 W (incl. USB-C Power Delivery)	18 W / 196 W	16 W / 186 W	16 W / 67 W	11 W / 44 W	11 W / 142 W (incl. USB-C Power Delivery)	10 W / 44 W	13 W / 42 W	- / 59 W	- / 49 W	14 W / 42 W	- / 23 W
	Standby/power switch OFF	< 0.5 W/0 W	< 0.35 W/0 W	< 0.35 W/0 W	< 0.5 W/0 W	< 0.5 W/0 W	< 0.5 W/0 W	< 0.5 W/0 W	< 0.5 W/ -	16 W / 0 W	4.5 W / 0 W	< 0.7 W/ 0 W	< 0.4 W / -
	Height adjustment	192.7 mm	195 mm (FlexStand 8)	195 mm (FlexStand 8)	169 mm	158.6 mm (FlexStand 4)	191.2 mm	140 mm	82 mm	150 mm	-	-	100 mm
	Swivel	70°	Portrait/landscape format, 45° left and 45° right	Portrait/landscape format, 45° left and 45° right	Portrait/landscape format, 172° left and 172° right	Portrait/landscape format, 172° left and 172° right	Portrait/landscape format, 172° left and 172° right	Portrait/landscape format, 172° left and 172° right	Portrait/landscape format, 35° left and 35° right	Landscape format, 172° left and 172° right	-	-	Portrait/landscape format, 0° left and 30° right
	Tilt range	-5°-35°	-5°-35° (FlexStand 4)	-5°-35° (FlexStand 4)	-5°-35°	-5°-35° (FlexStand 4)	-5°-35°	-5°-35°	40°	-5° / 35°	0° / 30°	15° to the front / 70° to the back	0° / 30°
	Dimensions (W x H x D)	893.9 x (411-603.7) x 240 mm	712 x (427-622) x (242-251) mm	612 x (371-565) x (242-250) mm	611.7 x 376.3-545.3 x 230 mm	531 x (351.4-510.1) x 190 mm	537.8 x (332.4-523.6 x 230 mm	538 x 333.6-473.6 x 233 mm	465 x (453-535) x 209 mm	640 x (404.5-554.5) x 245 mm	547.2 x 411.3 x 157 mm	556.7 x 339.2 x 54 mm (without stand)	405 x 407-507 x 205 mm
	Weight with/without stand	13.2 kg/9.5 kg	9.4 kg/6.7 kg	8.2 kg/5.5 kg	8.5 kg/5.7 kg	5.7 kg/3.7 kg	7.4 kg/4.7 kg	5.9 kg/3.8 kg	8.1 kg/5.1 kg	9.9 kg/7.1 kg	6.6 kg/4.2 kg	6.6 kg/6.0 kg	5.9 kg/4.1 kg
EcoView functions	Auto EcoView/EcoView Sense/EcoView Optimizer	◆/-/◆	◆/-/◆	◆/-/◆	◆/-/◆	◆/-/◆	◆/-/◆	◆/-/◆	◆/-/-	-	-	-/-/-	-
Features	Colour modes	Paper, Movie, sRGB, DICOM, User 1/2	Paper, Movie, sRGB, DICOM, User 1/2	Paper, Movie, sRGB, DICOM, User 1/2	sRGB, Paper, DICOM, Movie, User 1/2	Paper, Movie, sRGB, User 1/2	Paper, Movie, sRGB, DICOM, User 1/2	sRGB, Paper, Movie, DICOM, User 1/2	sRGB, Paper, Movie, DICOM, User 1/2	-	-	◆	-
	Integrated speakers	◆	◆	◆	◆	◆	◆	◆	◆	1W + 1W	1W + 1W	◆	0.5 W + 0.5 W
	Integrated power supply	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
	Detachable stand	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆	◆
Settings*	Adjustable via on-screen display or software	Colour mode, brightness, contrast, colour temperature/white point, gamma, overdrive, hue, colour saturation, picture-by-picture, resolution, scaling, OSD language, signal input, all EcoView functions, volume	Colour mode, brightness, contrast, colour temperature/white point, gamma, overdrive, hue, colour saturation, picture-by-picture, resolution, scaling, picture position, area extension, OSD language, signal input, all EcoView functions, volume	Colour mode, brightness, contrast, colour temperature/white point, gamma, overdrive, hue, colour saturation, picture-by-picture, resolution, scaling, picture position, area extension, OSD language, signal input, all EcoView functions, volume	Colour mode, brightness, contrast, colour temperature/white point, gamma, overdrive, hue, colour saturation, resolution, scaling, OSD language, signal input, all EcoView functions, volume	Colour mode, brightness, contrast, colour temperature/white point, gamma, overdrive, hue, colour saturation, resolution, scaling, OSD language, signal input, all EcoView functions, volume	Colour mode, brightness, contrast, colour temperature/white point, gamma, overdrive, hue, colour saturation, resolution, scaling, OSD language, signal input, all EcoView functions, volume	Colour mode, brightness, contrast, colour temperature/white point, gamma, overdrive, hue, colour saturation, resolution, scaling, OSD language, signal input, all EcoView functions, volume	Colour mode, brightness, contrast, colour temperature/white point, gamma, overdrive, hue, colour saturation, resolution, scaling, OSD language, signal input, all EcoView functions	-	-	Colour mode, brightness, contrast, colour temperature/white point, gamma, overdrive, hue, colour saturation, resolution, scaling, touch function on/off, OSD language, signal input, volume, key lock	Brightness, contrast, image impression, RGB calibration, colour saturation, hue, viewing angle, image size, volume, sharpness, signal input, colour temperature, test image, reset, all reset, signal info
Test marks/standards		CE, UKCA, CB, TÜV/GS, TÜV Ergonomics tested (including ISO 9241-307), TCO Certified Generation 9, EPEAT 2018 (US), TÜV/Blue Low Light Content, TÜV/Flicker Free, RCM, cTÜVus, FCC-B, CAN ICES-3 (B), TÜV/S, PSE, VCCI-B, EPA ENERGY STAR, RoHS, WEEE, China RoHS, CCC	CE, UKCA, CB, TÜV/GS, TÜV Ergonomics tested (including ISO 9241-307), TCO Certified Generation 9, EPEAT 2018 Gold (US) Climate +, TÜV/Blue Low Light Content, TÜV/Flicker Free, RCM, cTÜVus, FCC-B, CAN ICES-3 (B), TÜV/S, PSE, VCCI-B, EPA ENERGY STAR, RoHS, WEEE, China RoHS, CCC	CE, UKCA, CB, TÜV/GS, TÜV Ergonomics tested (including ISO 9241-307), TCO Certified Generation 9, EPEAT 2018 Gold (US) Climate +, TÜV/Blue Low Light Content, TÜV/Flicker Free, RCM, cTÜVus, FCC-B, CAN ICES-3 (B), TÜV/S, PSE, VCCI-B, EPA ENERGY STAR, RoHS, WEEE, China RoHS, CCC, BIS, BSMI	CE, UKCA, CB, TÜV/GS, TÜV Ergonomics tested (including ISO 9241-307), TCO Certified Generation 9, EPEAT 2018 (US), TÜV/Blue Low Light Content, TÜV/Flicker Free, RCM, cTÜVus, FCC-B, CAN ICES-3 (B), TÜV/S, PSE, VCCI-B, EPA ENERGY STAR, RoHS, WEEE, China RoHS, CCC	CE, CB, TÜV/GS, TÜV Ergonomics tested (including ISO 9241-307), TCO Certified Generation 9, EPEAT 2018 (US), TÜV/Blue Low Light Content, TÜV/Flicker Free, RCM, cTÜVus, FCC-B, CAN ICES-3 (B), TÜV/S, PSE, VCCI-B, EPA ENERGY STAR, RoHS, WEEE, China RoHS, CCC	CE, UKCA, CB, TÜV/GS, TÜV Ergonomics tested (including ISO 9241-307), TCO Certified Generation 9, EPEAT 2018 (US), TÜV/Blue Low Light Content, TÜV/Flicker Free, RCM, cTÜVus, FCC-B, CAN ICES-3 (B), TÜV/S, PSE, VCCI-B, EPA ENERGY STAR, RoHS, WEEE, China RoHS, CCC	CE, UKCA, CB, TÜV/GS, TÜV Ergonomics tested (including ISO 9241-307), TCO Certified Generation 9, EPEAT 2018 (US), TÜV/Blue Low Light Content, TÜV/Flicker Free, RCM, cTÜVus, FCC-B, CAN ICES-3 (B), TÜV/S, PSE, VCCI-B, EPA ENERGY STAR, RoHS, WEEE, China RoHS, CCC	CE, UKCA, CB, TÜV/GS, TÜV ergonomics tested (including ISO 9241-307), RCM, cTÜVus, FCC-B, CAN ICES-3 (B), TÜV/S, PSE, VCCI-B, EPA ENERGY STAR, RoHS, WEEE, China RoHS, CCC	CE, UKCA, CB, RCM, cTÜVus, FCC-A, CAN ICES-3 (A), TÜV/S, PSE, VCCI-A, RoHS, WEEE, China RoHS, CCC, BIS	CE, UKCA, CB, RCM, cTÜVus, FCC-A, CAN ICES-3 (A), TÜV/S, PSE, VCCI-B, RoHS, WEEE, China RoHS, CCC	CE, UKCA, CB, RCM, cTÜVus, FCC-B, CAN ICES-3 (B), TÜV/S, PSE, VCCI-B, RoHS, WEEE, China RoHS, CCC	CE, UKCA, CB, cTÜVus, FCC-A, CAN ICES-3 (A), VCCI-A, RoHS, WEEE
Accessories included		Power cable, signal cable (USB-C - USB-C, DisplayPort - DisplayPort, HDMI - HDMI), 2 USB-A - USB-B cables, quick guide	AC connection cable, signal cable (USB Type-C - USB Type-C), quick guide	AC connection cable, signal cable (USB Type-C - USB Type-C), quick guide	Manual via download, power cable, DisplayPort - DisplayPort signal cable, USB 3.0 cable, quick start guide	AC connection cable, signal cable (DisplayPort-DisplayPort), USB 3.0 cable, EIZO LCD Utility Disc (PDF user manual), quick start guide	Power cable, signal cable (USB-C - USB-C), quick guide	Manual via download, power cable, signal cable (DisplayPort - DisplayPort), USB 3.0 cable, quick start guide	Power cable, signal cable (DVI-D-DVI-D, DSub-DSub), USB cable, quick start guide	Quick guide, manual via download	Quick guide, manual via download	Power and signal cable (DP - DP, DVI-D - DVI-D), USB 2.0 cable, audio cable, quick start guide, EIZO LCD Utility Disc, cover, cleaning cloth	Power cable, manual, remote control
Warranty duration and coverage		Five-year on-site replacement service	Five-year on-site replacement service	Five-year on-site replacement service	Five-year on-site replacement service	Five-year on-site replacement service	Five-year on-site replacement service	Five-year on-site replacement service	Five-year on-site replacement service	2 years, 24-hour operation bring-in	2 years, 24-hour operation bring-in	Three-years on-site replacement service	2 years, 24-hour operation bring-in

* The on-screen display and software have different ranges of functions.

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