

Technical Data

DIMENSIONS & WEIGHT

Dimensions (incl. stand) (width x height x depth) [in mm]	EIZO EV2460-BT-173.8 x 232 EIZO EV2460-WT
Weight (incl. stand) [in kg]	8.6 kg
Dimensions (without stand) (width x height x depth) [in mm]	540 x 100 x 200
Weight (Without stand) [in kg]	6.6 kg
Dimensions (without stand) (PDF)	Dimension drawing (PDF) companies, Private user & Commercial user
Rotatability of the stand [in °]	80° clockwise
Specific requirements [in °]	BioOffice compatible with most computer systems including macOS and Windows
Pivot between portrait / landscape (EAN)	clockwise and anti-clockwise 4938047058297 4938047058308
Height adjustment range [in mm]	100
Hole spacing	100 x 100

SCREEN

Screen size [in inch]	23.8
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CERTIFICATION & STANDARDS

Screen size [in cm]	58.9
Certification	Ergo, CE, UKCA, CB, C-Tick, TÜV GS, TÜV Ergonomics
Format	(including ISO 9241-307) TCO Certified Generation 2, EPEAT 2018 (US), TÜV Blue Low Light Content, TÜV Flicker Free, RoHS, eTÜV GS, FCC-B, CAN ICES-3 (B), IC-S005, PSE, VCCI-B, EPA ENERGY STAR, RoHS, WEEE, ChinaRoHS, CCC
Viewable image size (width x height) [in mm]	1920 x 1080 (Full HD)

SOFTWARE & ACCESSORIES

Software included	EV2460-BT-173.8
Accessories available for download	EV2460-BT-173.8

Anti-glare screen	An anti-reflection coating and built-in view ensure a glare-free view of the screen. The LCD panel featuring IPS technology enables the greatest possible viewing angles, making it a pleasure to work with the EV2460. The monitor is
Other features	IPS technology, enabling the greatest possible viewing angles, making it a pleasure to work with the EV2460. The monitor is
Panel technology	IPS technology, enabling the greatest possible viewing angles, making it a pleasure to work with the EV2460. The monitor is
Processor	Processor: Intel® Core™ i3-12100H (12M Cache, up to 4.30 GHz)

Accessories	EV2460-BT-173.8, EV2460-WT, PCK-K031
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WARRANTY

Max. viewing angle vertical	178
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Number of colors or greyscale	16.7 million colors (16.7 million colors) and 16.7 million greyscale levels (16.7 million greyscale levels)
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23.8-inch LCD monitor with SpectraColor featuring IPS	Technology for excellent image quality.
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Included warranty	Zero pixel guarantee, no faulty item limited to 1 year
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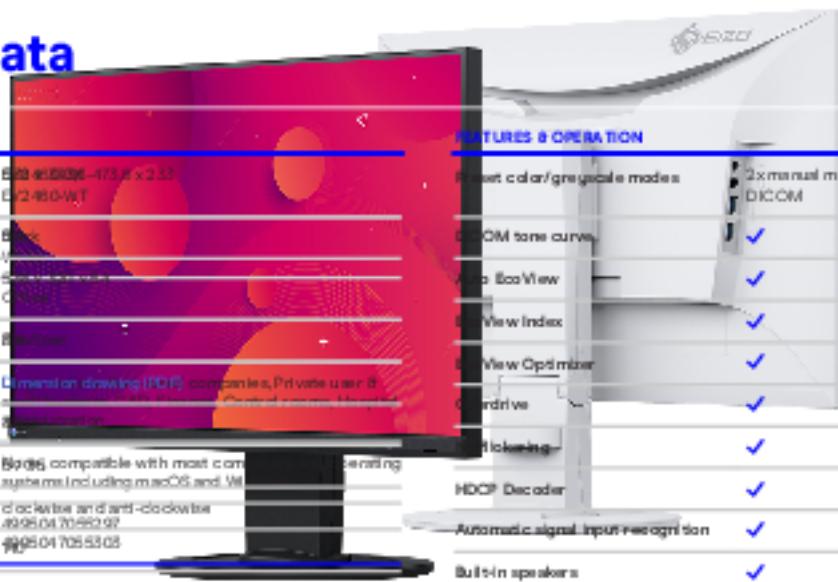
Bezel only 1 mm: amazingly compact and ultra-elegant design	design
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Max. brightness (typical) [in cd/m²]	250
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Flicker-free image reproduction thanks to hybrid brightness control	Hybrid brightness control (DCC) with integrated LED backlight
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Response time grayscale alternation (typical) [in ms]	5
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Auto EcoView and EcoView Optimizer for maximum energy efficiency and superb ergonomics	LED
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FEATURES & OPERATION

Power color/greyscale modes	2x manual memory locations, sRGB, Paper, Movie, DICOM
DICOM tone curve	✓
EcoView	✓
View Index	✓
View Optimizer	✓
Ondrive	✓
Tickling	✓
HDCP Decoder	✓
Automatic signal input recognition	✓
Built-in speakers	✓
On-screen menu languages	de, en, fr, es, it, se
Adjustment options	Color Mode, Brightness, Contrast, Color temperature / White point, Gamma, Product Website saturation, Resolution, Scaling, OSD language, Signal Input, All EcoView functions, Volume
Button Guide	✓
Integrated power unit	✓

CONNECTIONS

The compact and attractive design provides more display space.	The compact and attractive design provides more display space.
D-sub DisplayPort (HDCP 1.3), HDMI (HDCP 1.4), DVI-D	D-sub DisplayPort (HDCP 1.3), HDMI (HDCP 1.4), DVI-D

USB upstream ports	1 x type B
USB downstream ports	4 x type A

Graphic signal	RGB Analog, DisplayPort, HDMI (RGB, YUV), DVI Dual Link (TMDS)
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Optimised antireflection properties and flexible position	Position
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Audio inputs	3.5 mm stereo jack, DisplayPort, HDMI
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Audio / headphone output	3.5 mm stereo jack
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USB 3.1 hub with one upstream and four downstream ports	Ports
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ELECTRICAL DATA

DisplayPort, HDMI, DVI-D and D-sub signal inputs	81 Hz/59-61 Hz, DVI-D: 51-68 Hz/59-61 Hz; D-Sub: 51-68 Hz/59-61 Hz
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Proven-to-be environmentally friendly and produced in a socially responsible way	Power consumption (typical) [in watt]
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Multi-layered security for highest investment security	Power consumption (standby) [in watt]
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Max. Power consumption (standby mode) [in watts]	0.5
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Power consumption with power switch off [in watts]	0
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Energy efficiency class	B
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Energy consumption/1000h [in kWh]	9
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Power supply	AC 100-120 V / 200-240 V, 50/60 Hz
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Power management	✓
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Find your EIZO contact
EIZO Europe GmbH
Belgrader Straße 2
40881 Mönchengladbach
Phone: +49 2161 6220 0
www.eizo.eu