

Technical Data

DIMENSIONS & WEIGHT

Dimensions (incl. stand) (width x height x depth) (in mm)	628.93/654 – 62.38 x 236
Dimensions (incl. stand) (in kg)	EV2480-WT
Dimensions (without stand) (width x height x depth) (in mm)	577.8 x 204 x 57.7
Weight (without stand) (in kg)	4.5
Dimensional application (PDF)	Dimension drawing (PDF)
Rotatability of the stand (in °)	0°
Speed of rotation (in degrees per minute)	0.5
Tiltability forward/backward (in °)	±15° (incl. stand using macOS and Windows)
Angle between portrait / landscape	90°/270°/180°/0°
Height adjustment range (in mm)	812
Panel spacing	100 x 100
Screen size (in inches)	23.8

CERTIFICATION & STANDARDS

Certification	CE, UKCA, CB, TÜV/GS, TÜV/Ergonomics (including 2018 (US) TÜV Blue Low Light Center, TÜV Flicker Free, TÜV Blue, FCC-B, CAN ICES-3 (B), TÜV/S, PSE, VCCI-B, EPA ENERGY STAR, RoHS, WEEE, China RoHS, CCC
Viewable image size (width x height) (in mm)	500 x 280 (Full HD)
Model and recommended resolution	EPEAT-2008 Gold (US), EPEAT-Green (EU)
Panel pitch (in mm)	0.2946 x 0.2946

The EV2480 offers the variety of advanced interfaces, including USB downstream ports, as well as USB-C upstream, DisplayPort and HDMI inputs. The 70-W power supply via the USB-C port is highly practical. It is able to reliably charge small computers or laptops and can be easily and quickly connected with just one cable. The EV2480 is energy-efficient, ergonomic and reliable, and offers impressive image quality. The virtually frameless design gives the 23.8-inch monitor with 16:9 resolution the perfect image size for everyday use in the office. With reflection technology and Anti EcoView ensure a glare-free view of the screen. The LCD featuring IPS technology ensures the greatest possible viewing angle. The brightness sensor, speakers and controls are built into the bezel. They are fully integrated into the monitor's design to offer an excellent user experience. The EV2480 can be swivelled, tilted and rotated to the position of your choice and posture. Thanks to variable height adjustment, you can position the top image line ergonomically right below your eye level, which makes the EV2480 a pleasure to work with.

Supported operating systems and other software	Windows 10, 11, macOS 10.15, Linux (Ubuntu 18.04, 20.04, 22.04, 24.04), Android 11, iOS 15
Other features	USB-C hub with USB-C, USB-A, DisplayPort, HDMI, Ethernet, Power cord, Quick guide
Max. viewing angle (horizontal)	178°
Max. viewing angle (vertical)	178°
Number of color channels	16.7 million colors (16.7 million colors)
WARRANTY	5-year warranty (5-year warranty)

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Max. color space (typical) (includes warranty)	sRGB
Max. brightness (typical) (in cd/m²)	350
Max. dark field contrast (typical)	1000:1

✓ **23.8" Full HD LCD monitor with 16:9 aspect ratio and IPS technology for outstanding image quality**

✓ **DisplayPort signal channel and 70-watt (max.) for the perfect connection**

✓ **Experience the EV2480 in AR now!**

✓ **Auto EcoView and EcoView Optimizer deliver maximum power savings and superb ergonomics**

✓ **Graphic signal** USB-C, DisplayPort, HDMI (RGB, YUY)

✓ **Audio input** USB-C, DisplayPort, HDMI

✓ **Find your EIZO contact** 40059 München

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www.eizo.eu

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FEATURES & OPERATION

USB-C docking	✓
Reset color/greyscale modes	2x manual memory locations, sRGB, Paper, Movie, DICOM
DICOM tone curve	✓
Auto EcoView	✓
EcoView Index	✓
EcoView Optimizer	✓
Overdrive	✓
No flickering	✓
HDCP Decoder	✓
Automatic signal input recognition	✓
Built-in speakers	✓
On-screen menu languages	de, en, fr, es, it, zh
Adjustment options	Color Mode, Brightness, Contrast, Color temperature / White point, Gamma, Overdrive, Colour tone, Color saturation, Resolution, Scaling, OSD language, Signal Input, All EcoView functions, Volume
Button Guide	✓
Integrated power unit	✓

ELECTRICAL DATA

Frequency	50/60 Hz
Power consumption (typical) (in watt)	10
Max. power consumption (in watt)	65
Power consumption with power switch off (in watt)	0
Energy efficiency class	C
Optimised anti-reflection properties and flexible positioning	✓
Energy consumption/1000h (in kWh)	12
Power supply	AC 100-240 V / 2.00-2.40 A, 50/60 Hz
USB 3.1 hub with one upstream and four downstream ports	✓
Power management	✓
Signal inputs: USB Type-C (DisplayPort Alt Mode), DisplayPort, HDMI	✓
Proven manufacturing process that is both environmentally friendly and socially responsible	✓
5-year warranty for highest investment security	✓