

## Technical Data

### DIMENSIONS & WEIGHT

Dimensions (incl. stand) (width x height x depth) (in mm)	662 x 600 x 189,3 x 233 EV2410R-WT
Weight (incl. stand) (in kg)	Back view 5.5 kg
Dimensions (without stand) (width x height x depth) (in mm)	531 x 315,2 x 57 Optical
Weight (without stand) (in kg)	Back view 3.5 kg
Dimensional specifications (PDF)	Dimensional specifications (PDF) <a href="#">Download here</a>
Rotatability of the stand (in °)	±33
Speed for system equalization	100 ms
Tiltability forwards/backwards (in °)	±35
Pitch between portrait / landscape	895/1,079/229 49/50/4,706/973,7
Height adjustment range (in mm)	129.9
PCN spacing	100 x 100
Screen size (in inches)	24.1

### CERTIFICATION & STANDARDS

Certification	CE, UKCA, CB, TÜV/GS, TÜV/Ergonomics (including EN 9241-307), TCO Certified generation 10, TÜV/Low Blue Light Content, TÜV/Flicker Free, RoHS, eFusion, 8000-8, CMR (Class 3 B), TÜV/S, PSE, VCCI-B, EPA ENERGY STAR, WEEE, China RoHS, CCC
Recommended resolution	DEUT 3000 Gold (US), DEUT Climate
Pixel pitch (in mm)	0.27 x 0.27

The FlexScan EV2410R impresses as a flexible all-rounder and is ideal for the classic office workstation. Energy-saving, eye-friendly and ergonomic, it is an indispensable helper on any desk and enables efficient working. Equipped with an IPS panel, it offers a horizontal and vertical viewing angle of 178° and a resolution of 1920 x 1200 pixels. The low-reflection surface, brightness and contrast ensure a detailed and excellent image reproduction. Auto EcoView automatically adjusts the brightness to the ambient light to avoid glare and protect the eyes. Four inputs for digital and analog signals, a USB hub and headphone and audio connectors provide versatile connectivity. Thanks to the thin housing edge, the monitor has a very compact appearance and is particularly suitable for multi-screen operation. In addition to the on-screen menu, the accompanying Screen Style software enables easy operation via computer mouse and keyboard.

**WARRANTY**  
3-year warranty for the unit and LCD module up to 30,000 operating hours, whichever comes first.

**DisplayPort, HDMI, DVI-D and D-sub 15-pin for digital and analog connection**

Response time (grey to grey) 5 ms  
Contrast 1300:1, brightness 350 cd/m<sup>2</sup>

EcoView Index and EcoView Optimizer  
Ergonomic design for long-term use

**Experience the EV2410R in AR now!**

Find your EIZO contact  
EIZO Europe GmbH  
Belgrader Straße 2  
41059 Mönchengladbach  
Phone: +49 2161 8210 0  
[www.eizo.eu](http://www.eizo.eu)

### FEATURES & OPERATION

Preset color/greyscale modes	2x (mutual 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	✓ (2 Watt / 1 + 1 Watt)
On-screen menu languages	de, en, fr, es, it, se
Adjustment options	Color Mode, Brightness, Contrast, Color temperature, Saturation, Resolution, Scaling, Menu Rotation, Monitor reset, OSD language, Signal Input, All EcoView functions, Volume, Key Lock
Button Guide	✓
Integrated power unit	✓

Product Website → Experience in AR

Graphic signals  
DVI-D (single-link), DVI-D (dual-link), DVI-D (quad-link), VGA (RGB, YUV)

Audio input  
5-Gbps-USB-hub with one upstream and four downstream ports  
Audio / headphone output  
3.5 mm stereo jack

**Environmentally conscious and socially responsible**

Frequency production  
DisplayPort: 31-76 kHz / 59-61 Hz; HDMI: 31-76 kHz / 59-61 Hz; DVI-D: 31-76 kHz / 59-61 Hz; D-Sub: 31-81 kHz / 55-76 Hz

Optionally in black or white housing color

Power consumption (typical) (in W)  
7-year warranty for maximum investment security

Maximum Power Consumption (in watt)  
54 (at maximum brightness with all signal inputs and USB ports in use)

Max. Power consumption in stand-by mode (in watt)

Power consumption with power switch off (in watt)

Energy efficiency class  
B

Energy consumption/1000h (in kWh)  
8

Power supply  
AC 100-240V, 50/60 Hz

Power Management  
✓