

Technical Data

GENERAL DATA

Frequency	DCB4000000 kHz/50-61Hz DisplayPort 3.2/3.1/2.1/2.0/1.4/1.3/1.2/1.1/0.9/0.8/0.7/0.6/0.5/0.4/0.3/0.2/0.1/0.05/0.02/0.01/0.005/0.002/0.001/0.0005/0.0002/0.0001/0.00005/0.00002/0.00001
Base consumption (typical) (in watt)	Black White
Maximum power consumption (in watt)	250 (at maximum brightness with all signal inputs and USB ports (in use))
Product line	FlexScan
Max. power consumption in stand-by	0.5
Wide application	Large and medium-sized companies, private users, creative professionals, home office, education
Power consumption with power switch off (in watt)	0
Energy efficiency class	C
EAN	40505047063315
Energy consumption/1000h (in kWh)	89.95047063322

Power supply	AC 100-120 V / 50/60 Hz
SCREEN	
Max. back-light power delivery (in watt)	70
Screen size (in inches)	23.8
Power management	✓
Screen size (in cm)	60.5

DIMENSIONS & WEIGHT

Dimensions (incl. stand) (width x height x depth) (in mm)	527.5 x 622.4 - 92.56 x 230
Weight (incl. stand) (in kg)	7.0

Dimensions (without stand) (width x height x depth) (in mm)

Weight (without stand) (in kg)

Viewing angle (horizontal/vertical) (in degrees)

Response time (grey to grey) (in ms)

Color palette (in bits)

FEATURES & OPERATION

Bringing package	✓	Warranty for unit and LCD module up to 30,000 operating hours, whichever comes first.
3-year limited warranty	✓	Zero-panel defect guarantee to fully illuminated subpixels (with the exception of technical failures, paper defects, or physical damage).
Color calibration	✓	Color calibration with all signal inputs and USB ports (in use).
COM tone curve	✓	
QR code	✓	
No	✓	
HDCP Decoder	✓	
Automatic signal input recognition	✓	
Built-in speakers	✓	
On-screen menu languages	de, en, fr, es, it, es	
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	✓	

Experience the EV2490 in AR now!

the modern working world places high demands on technical

equipment. The EIZO FlexScan EV2490 meets them whether in the home office, at the office desk, or at the shared desk. The

EV2490 is a business monitor offering a wide range of connectivity, receiving video and audio signals, and much more via this interface: a

charging power of 70 watts ensures full notebook batteries and makes external power supplies superfluous. Thanks to an

integrated Ethernet port, computers can even access the Internet via cable if they only have a LAN as standard. Its daisy-

chain function for up to four monitors is ideal for multi-screen solutions. The business monitor thus becomes a fully-fledged

docking station and is at home wherever flexibility is required. Notebooks only need to be connected with a single cable and

are immediately fully operational. In addition, the USB-C port, the EV2490 can also be operated via its DisplayPort and HDMI

interface. Regardless of where it is used, the EIZO FlexScan EV2490 shines with its high-contrast, flicker-free display and full HD

resolution (1920 x 1080 pixels). Outstanding ergonomics are ensured by the anti-reflective coating, sophisticated automatic

tilt and swivel adjustment.

3 x type A, 1 x type C (DisplayPort Alt Mode, 15 W max.)

Network connection RJ-45

✓ Audio input USB-C (DisplayPort Alt Mode), USB-A (2 x)

✓ Audio output USB-C (DisplayPort Alt Mode), USB-A (2 x)

✓ Video / headphone output 3.5 mm stereo jack

✓ USB-C daisy chain function (USB-C output) for linking multi-screen solutions

✓ Signal inputs: USB-C (DisplayPort Alt Mode), DisplayPort, HDMI

✓ Demonstrably environmentally and socially responsible production

✓ 5-year warranty for highest investment security

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