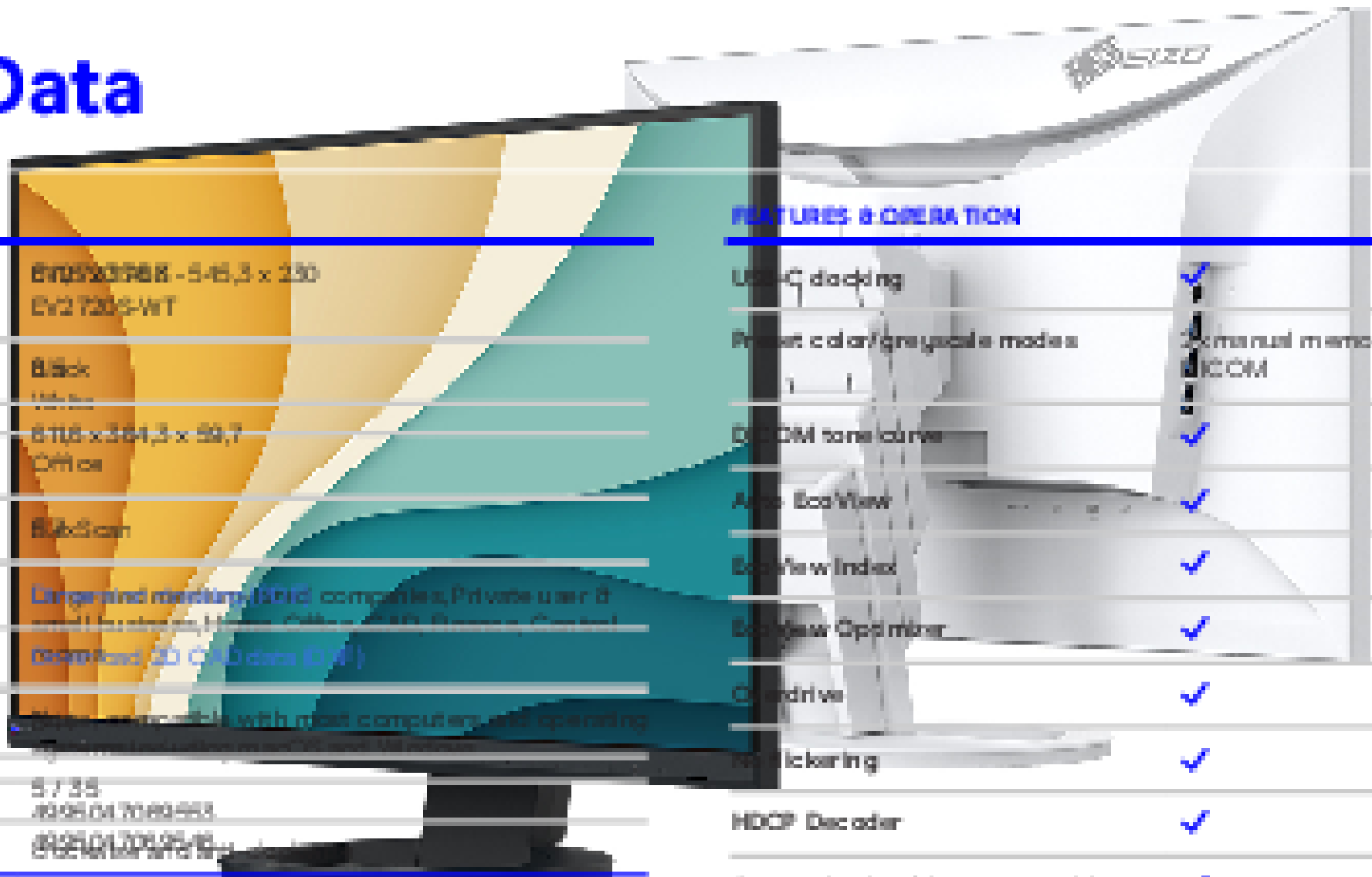
Technical Data



27" WQHD office monitor

The FlexScan EV2720S is a universal monitor with excellent image quality that impresses with its energy efficiency, ergonomics and design. With a diagonal of 27 inches and 2560 x 1440 pixels, it creates plenty of space for efficient working. The IPS panel with a detail resolution of 109 ppi and a contrast of 1500:1 ensures optimum readability, while the matte anti-glare coating and flicker-free brightness control with Auto EcoView ensure glare-free viewing. The monitor receives image, audio and USB data via the USB-C interface and offers 70 W charging power for fast and convenient notebook connection. Additional connection options are available thanks to DisplayPort and HDMI inputs as well as four USB downstream ports. The picture-in-picture mode allows different signal sources to be displayed simultaneously, ideal for connecting two computers. The virtually frameless design draws the eye to the essentials and supports clarity, especially in multi-monitor operation. A flexible stand allows the monitor to be rotated, swivelled and tilted for a comfortable sitting position. Controls, brightness sensor and speakers are integrated into the slim front panel. Thanks to its EcoView functions, the monitor impresses with its low power consumption. In short, the EV2720S is perfect for modern workstations in the office or at home.

- 27" monitor with 2560 x 1440 pixels and fine resolution with 109 ppi for excellent readability
- Docking function via USB-C with DisplayPort signal and power supply up to 70 watts
- Flicker-free image reproduction thanks to hybrid control of image brightness
- Auto EcoView and EcoView Optimizer for maximum energy savings and ideal ergonomics
- Ergonomic, space-saving design; optimum anti-glare and flexible positioning
- 5 Gbps USB hub with one USB-C upstream and four USB-A downstream ports
- Signal inputs: USB-C (DisplayPort Alt Mode), DisplayPort, HDMI
- Demonstrably environmentally conscious and socially responsible production
- 7-year warranty for maximum investment security

→ **Product Website** → **Video Playlist**

DIMENSIONS & WEIGHT

Dimensions (incl. stand) (width x height x depth) (in mm)	613,6 x 384,3 – 545,3 x 230
Weight (incl. stand) (in kg)	6,6
Dimensions (without stand) (width x height x depth) (in mm)	611,6 x 364,3 x 59,7
Weight (without stand) (in kg)	[illegible]
Dimensional drawing (PDF)	[illegible]
2D CAD data (DXF)	Download 2D CAD data (DXF)
Tiltability forwards/backwards (in °)	5 / 35
Pivot between portrait / landscape	[illegible]
Height adjustment range (in mm)	169
Hole spacing	100 x 100

EV2720S-BK, EV2720S-WT; Color: Black, White; EAN: 4995047069953, 4995047069946; Product line: FlexScan; Application: Large and medium-sized companies, Private user & small business, Home Office, CAD, Finance, Control room, Office

SCREEN

Screen size (in inches)	27
Screen size (in cm)	68,5
Ideal and recommended resolution	2560 x 1440
Color palette/look-up table	1.06 billion color tones / 10 Bit
Max. color space (typical)	sRGB
Max. brightness (typical) (in cd/m²)	350
Response time grey-grey alternation (typical) (in ms)	5
Backlight	LED

CERTIFICATION & STANDARDS

Certification	CE, UKCA, CB, TÜV/GS, TÜV/Ergonomics (including ISO 9241-307), TCO Certified generation 10, TÜV/Low [illegible] ENERGY STAR, RoHS, WEEE, China RoHS, CCC
EPEAT	EPEAT 2018 Gold (US), EPEAT Climate+

SOFTWARE & ACCESSORIES

Supported resolutions	1920 x 1200, 1920 x 1080, 1600 x 1200, 1280 x 1024, 1024 x 768, 800 x 600, 720 x 400, 640 x 480
Accessories included	USB signal cable (USB-C – USB-C), Power cord, Manual, Important Information, Quick Guide
Accessories are available for download	[illegible]

WARRANTY

Warranty periods	7 years for unit and LCD module up to 30,000 operating hours, whichever comes first. Zero pixel defects guarantee for fully illuminated sub-pixels (as per ISO 9241-307) for six months from date of purchase.

CONNECTIONS

Signal inputs	USB-C (DisplayPort Alt Mode, HDCP 1.3), DisplayPort (HDCP 1.3), HDMI (HDCP 1.4)
USB specification	USB 3.2 Gen 1
USB upstream ports	1 x type C (DisplayPort Alt Mode, 70 W max)
USB downstream ports	4x type A
Graphic signal	USB-C, DisplayPort, HDMI (RGB, YUV)
Audio input	USB-C, DisplayPort, HDMI
Audio / headphone output	3.5 mm stereo jack

FEATURES & OPERATION

USB-C docking	✓
Preset 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	✓
Picture-by-Picture	✓
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 / White point, Gamma, Overdrive, Colour tone, Color saturation, Picture-by-Picture, Resolution, Scaling, Menu Rotation, Monitor reset, OSD language, Signal input, All EcoView functions, Volume, Key lock
Button Guide	✓
Integrated power unit	✓

ELECTRICAL DATA

Frequency	[illegible] 59-61 Hz; HDMI: 31-89 kHz / 49-61 Hz
Power consumption typical (in watts)	14
Maximum Power Consumption (in watts)	149 (at maximum brightness and operation of all signal [illegible])
Power consumption in power saving mode (in watts)	[illegible]
Power consumption with power switch off (in watts)	0
Energy efficiency class	D
Power supply	AC 100-240V, 50/60 Hz
Power Management	✓

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