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27" WQHD office monitor

The FlexScan EV2720S is a universal monitor with excellent image quality that impresses with its energy efficiency, ergonomics and reliability. 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, swiveled 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
- ✓ 5-year warranty for maximum investment security

Technical Data

GENERAL		FEATURES & OPERATION	
Item no.	EV2720S-BK EV2720S-WT	USB-C docking	✓
Case color	Black White	Preset color/greyscale modes	2x manual memory locations, sRGB, Paper, Movie, DICOM
Areas of application	Office	DICOM tone curve	✓
Product line	FlexScan	Auto EcoView	✓
Areas of application	Large and medium-sized companies, Private user & small business, Home Office, CAD, Finance, Control rooms	EcoView Index	✓
Specific system requirements	None, compatible with most computers and operating systems including macOS and Windows	EcoView Optimizer	✓
EAN	4995047069553 4995047069546	Overdrive	✓
		No flickering	✓
		HDCP Decoder	✓
		Automatic signal input recognition	✓
		Imagen por imagen	✓
		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	✓
SCREEN		ELECTRICAL DATA	
Screen size [in inches]	27	Frequency	USB-C: 31-89 kHz / 59-61 Hz; DisplayPort: 31-89 kHz / 59-61Hz; HDMI: 31-89 kHz / 49-61 Hz
Screen size [in cm]	68,5	Power consumption (typical) [in watts]	14
Format	16:9	Maximum Power Consumption [in watts]	149 (at maximum brightness and operation of all signal and USB ports as well as full charging power)
Viewable image size (width x height) [in mm]	596,7 x 335,7	Max. Power consumption in stand-by mode [in watts]	0.4
Ideal and recommended resolution	2560 x 1440	Power consumption with power switch off [in watts]	0
Pixel pitch [in mm]	0,233 x 0,233	Energy efficiency class	D
Pixel density [in ppi]	109	Energy consumption/1000h [in kWh]	15
Supported resolutions	2560 x 1440, 1920 x 1200, 1920 x 1080 (Full HD), 1680 x 1050, 1600 x 1200, 1280 x 1024, 1024 x 768, 800 x 600, 720 x 400, 640 x 480	Power supply	AC 100-240V, 50/60Hz
Panel technology	IPS	Max. USB-C Power Delivery [in Watt]	70
Max. viewing angle horizontal [in °]	178	Power Management	✓
Max. viewing angle vertical [in °]	178		
Number of colors or greyscale	16.7 million colors (DisplayPort, 8 Bit), 16.7 million colors (HDMI, 8 Bit), 16.7 million colors (USB-C, 8 Bit)		
Color palette/look-up table	1.06 billion color tones / 10 Bit		
Max. color space (typical)	sRGB		
Max. brightness (typical) [in cd/m²]	350		
Max. dark room contrast (typical)	1500:1		
Response time grey-grey alternation (typical) [in ms]	5		
Backlight	LED		
CONNECTIONS			
Signal inputs	USB-C (DisplayPort Alt Mode, HDCP 1.3), DisplayPort (HDCP 1.3), HDMI (HDCP 1.4)		
USB specification	USB 5Gbps (USB 3)		
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		

DIMENSIONS & WEIGHT

Dimensions (incl. stand) (width x height x depth) [in mm]	611,6 x 376,3 - 545,3 x 230
Weight (incl. stand) [in kg]	8.5
Dimensions (without stand) (width x height x depth) [in mm]	611,6 x 364,3 x 59,7
Weight (without stand) [in kg]	5.7
Dimension drawing (PDF)	Dimension drawing (PDF)
Rotatability of the stand [in °]	344
Tiltability forwards/backwards [in °]	5 / 35
Pivot between portrait / landscape	clockwise and anti-clockwise
Height adjustment range [in mm]	169
Hole spacing	100 x 100

CERTIFICATION & STANDARDS

Certification	CE, UKCA, CB, TÜV/GS, TÜV/Ergonomics (including ISO 9241-307), TCO Certified Generation 10, TÜV/Low Blue Light Content, TÜV/Flicker Free, RCM, cTÜVus, FCC-B, CAN ICES-3 (B), TÜV/S, PSE, VCCI-B, EPA ENERGY STAR, RoHS, WEEE, China RoHS, CCC
EPEAT	EPEAT 2018 Gold (US), EPEAT Climate +

SOFTWARE & ACCESSORIES

Accompanying software and other accessories are available for download	Screen InStyle
Other box contents	USB/signal cable (USB-C - USB-C), Power cord, Manual via download, Quick guide
Accessories	PM200-K (DisplayPort cable to transfer digital video and audio signals), CP200 (USB-C to DisplayPort cable), HH200PR-K (HDMI (High Definition Multimedia Interface) cable), CC100 (USB-C port cable), PP100-K (DisplayPort cable), PP200-K (DisplayPort cable), PCSK-03 (Thin client mount)

WARRANTY

Warranty periode	5 years for unit and LCD module up to 30,000 operating hours, whichever comes first.
Included warranty	Zero pixel defects guarantee; no fully illuminated sub-pixels (sub-pixels ISO 9241-307) for six months from date of purchase.

Find your EIZO contact:
EIZO Europe GmbH
Belgrader Straße 2
41069 Mönchengladbach
Phone: +49 2161 8210-0
www.eizo.eu

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