Technical Data

DIMENSIONS & WEIGHT

Dimensions (incl. stand) (width x height x depth) [in mm]	611 x 368.5 - 515.3 x 230 EV2740S-WT
Weight (incl. stand) [in kg]	Black
Dimensions (without stand) (width x height x depth) [in mm]	611 x 363.3 x 63.7 White
Weight (without stand) [in kg]	6.5 kg
Dimensional drawing (PDF)	Dimensional drawing - small companies, Private user &
Rotatability of the stand [in °]	344°
Specific viewing adjustments [in °]	compatible with most computers and operating
Pivot between portrait / landscape	clockwise and anti-clockwise
EAN	4995047070405 / 4995047070412
Height adjustment range [in mm]	155
Hole spacing	100 x 100

SCREEN

Screen size [in inches]	27
Screen size [in cm]	68.5
Format	16:9
Ideal and recommended resolution	3840 x 2160 (4K UHD)

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, WEEE, China RoHS, CCC
EPEAT	EPEAT 2018 Gold (US), EPEAT Climate +

4K office monitor

The EV2740S has all the features you need for a crisp, clear, and flicker-free display. With 4K UHD resolution, it displays four times as much information as standard Full HD (1920 x 1080) resolution. This means users can see more information at once on a single screen, reducing the need to scroll or switch between different windows. Although 4K monitors typically require more power due to their higher resolution and larger screen size, the EV2740S boasts a typical power consumption of just 12 watts. This helps companies reduce energy costs and minimize their environmental footprint. Like all EIZO 4K monitors, the EV2740S is equipped with a USB-C port. This transmits the video signal, provides access to the monitor's USB hub with four ports for peripheral devices, and delivers up to 70 watts of power – all with just one cable between the notebook and the screen. In Picture-by-Picture (PbP) mode, the monitor displays images from two signal sources side by side. The EV2740S is certified to comprehensive global sustainability standards including TCO Certified generation 10 and the ENERGY STAR® label. The EPEAT Gold award, the highest level, and EPEAT Climate+ underscore EIZO's commitment to sustainability.

- ✔ 27" 4K monitor with 3840 x 2160 pixels, large display and fine resolution with 165 ppi
- ✔ Docking function via USB-C with DisplayPort signal and power supply up to 70 watts
- ✔ Flicker-free image reproduction thanks to hybrid image brightness control
- ✔ Auto EcoView and EcoView Optimizer for maximum energy savings and ideal ergonomics
- ✔ Ergonomic, space-saving design, optimally anti-glare and flexible positioning
- ✔ 4-Gbps USB hub with one USB-C upstream and four USB-A downstream ports
- ✔ Signal inputs: USB-C (DisplayPort Alt Mode), DisplayPort, HDMI
- ✔ Picture-by-picture for 2 signal sources
- ✔ Proven environmentally conscious and socially responsible production
- ✔ 5-year warranty for highest investment security

FEATURES & OPERATION

USB-C docking	✔
Preset color/greyscale modes	2 manual memory locations, sRGB, Paper, Movie, DICOM
DICOM tone curve	✔
Auto EcoView	✔
EcoView Index	✔
EcoView Optimizer	✔
Overdrive	✔
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	✔

→ **Product Website**

POWER

Integrated power unit	✔
Horizontal frequency (analog/digital) [in kHz]	29-61 Hz; HDMI: 31-136 kHz / 29-61 Hz
Power consumption (typical) [in watts]	12
Maximum Power Consumption [in watts]	149 (at maximum brightness and operation of all signal inputs and the USB hub)
Power consumption in standby mode [in watts]	0.3
Power consumption with power switch off [in watts]	0
Power supply	AC 100-240 V / 50-60 Hz
Max. USB Power Delivery [in Watt]	70

CONNECTIONS

Signal inputs	USB-C (DisplayPort AltMode, HDCP 1.3/2.3), DisplayPort 1.4 (HDCP 1.3/2.3), HDMI (HDCP 1.3/2.3)
USB	USB-C
USB upstream	USB-C (DisplayPort AltMode, 70 Watt)
USB downstream	Type A
Graphic signal	USB-C, DisplayPort, HDMI (RGB, YUV)
Audio input	USB-C, DisplayPort, HDMI

WARRANTY

Warranty periods	5 years for unit and LCD module up to 30000 operating hours, whichever comes first.