





**Product Website** 

Experience in AR

The elegant 37.5-inch EV3895 monitor stands out thanks to its almost frameless design and extremely generous, extra wide working area. With its 24:10 aspect ratio, the curved ultrawide screen ratio offers seemingly unlimited space. Its 3840 x 1600 resolution is almost three times the resolution of a FullHD monitor, and delivers a clear, effortlessly readable display at 109 ppi. It's wide range of ports and USB-C docking functionality come in really handy, too. The monitor even provides a LAN connection and an 85-watt power supply. And if that's not enough for you, the EV3895 also serves as a hub, thanks to three upstream USB (one USB-C and two USB-B) ports and four downstream USB-A ports. Users can view images from up to three computers simultaneously in picture-by-picture mode. In addition, the monitor can assign a keyboard and mouse automatically via USB, thanks to its KVM switch functionality. This means you end up with more space on your desk, even with a super-sized monitor. It means the EV3895 opens up new of working at the same time as providing a space-saving way of connecting to personal and office computers when working from home. Cable and plug covers keep things tidy at the back, rounding off this very sophisticated design.

37.5-inch ultrawide monitor with a 24:10 aspect ratio and 3840 x 1600 resolution (111 ppi) for excellent readability

Docking functionality for tablets and laptops

USB-C port with DisplayPort signal channel, LAN and 85-watt power supply (max.)

Slimmer bezel: large curved display with an ultra-chic design

Contrast 1000:1, brightness 300 cd/m , 178° viewing angle

Auto EcoView, EcoView Index and EcoView Optimizer for maximum power saving and ergonomics

KVM switch and picture-by-picture support for up to three computers with Picture Swap and USB switching

Signal inputs: USB Type-C (DisplayPort Alt Mode), DisplayPort, 2x HDMI

Proven environmentally friendly and socially responsible manufacturing process

5-year warranty for highest investment security





## **Technical Data**

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GENERAL	
Item no.	EV3895-BK EV3895-WT
Case color	Black White
Areas of application	Office
Product line	FlexScan
Areas of application	Large and medium-sized companies, Private user & small business, Home Office, CAD, Finance, Control rooms, Hospital administration
Specific system requirements	None, compatible with most computers and operating systems including macOS and Windows
EAN	4995047056737 4995047056744
SCREEN	
Screen size [in inches]	37,5
Screen size [in cm]	95,3
Format	24:10 (Ultrawide)
Bending radius [in mm]	2300
Viewable image size (width x height) [in mm]	879,7 x 366,5
Ideal and recommended resolution	3840 x 1600
Pixel pitch [in mm]	0,229 x 0,229
Pixel density [in ppi]	111
Supported resolutions	3840 x 1600, 3440 x 1440, 2560 x 1600, 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
Panel technology	IPS
Max. viewing angle horizontal	178
Max. viewing angle vertical	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	More than 1.06 billion color tones /14-bit
Max. color space (typical)	sRGB
Max. brightness (typical) [in cd/m ]	300
Max. dark room contrast (typical)	1000:1
Response time grey-grey alternation (typical) [in ms]	5
Backlight	LED

#### **EATURES & OPERATION**

USB-C docking	
KVM switch	
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	
Imagen por imagen	
Built-in speakers	
Adjustment options	Color Mode, Brightness, Contrast, Color temperature /White point, Gamma, Overdrive, Colour tone, Color saturation, Picture-by-Picture, Resolution, Scaling, OSI language, Signal input, All EcoView functions, Volume
Button Guide	
Integrated power unit	
CONNECTIONS	
LAN/RJ-45	
Signal inputs	2x HDMI (HDCP 1.4/2.2), USB-C (DisplayPort Alt Mode, HDCP 1.3), DisplayPort (HDCP 1.3)
USB specification	USB 5Gbps (USB 3)
USB upstream ports	2 x type B, 1 x type C (DisplayPort Alt Mode, 85 W max.)
USB downstream ports	4x type A
Network connection	RJ-45
Graphic signal	USB-C, DisplayPort, HDMI (RGB, YUV)
Audio input	USB-C, DisplayPort, HDMI
Audio / headphone output	3.5 mm stereo jack



### FlexScan EV3895

#### **ELECTRICAL DATA**

Frequency	USB-C: 31-99 kHz/ 29-31 Hz, 59-61 Hz; DisplayPort: 31- 99 kHz/ 29-31 Hz, 59-61 Hz; HDMI: 31-99 kHz/29-31 Hz, 49-51 Hz, 59-61
Power consumption (typical) [in watts]	28
Maximum Power Consumption [in watts]	194 (at maximum brightness with all signal inputs and USB ports in use)
Max. Power consumption in stand-by mode [in watts]	0.5
Power consumption with power switch off [in watts]	0
Energy efficiency class	E
Energy consumption/1000h [in kWh]	29
Power supply	AC 100-120 V / 200-240 V, 50/60 Hz
Max. USB-C Power Delivery [in Watt]	85
Power management	

#### DIMENSIONS & WEIGHT

Dimensions (incl. stand) (width x height x depth) [in mm]	893,9 x (411 - 603,7) x 240
Weight (incl. stand) [in kg]	13.2
Dimensions (without stand) (width x height x depth) [in mm]	893,9 x 398,2 x 109,8
Weight (without stand) [in kg]	9.5
Dimension drawing (PDF)	Dimension drawing (PDF)
Rotatability of the stand [in °]	70
Tiltability forwards/backwards [in °]	5 / 35
Height adjustment range [in mm]	192.7
Hole spacing	100 x 100

#### **CERTIFICATION & STANDARDS**

Certification	CE, UKCA, CB, TÜV/GS, TÜV/Ergonomics (including ISO 9241-307), TCO Certified Generation 9, EPEAT 2018 (US), TÜV/Blue Low 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 Silver (US), EPEAT Climate +

#### SOFTWARE & ACCESSORIES

Accompanying software and other accessories are available for download	Screen InStyle
Other box contents	2x USB cable (Type A - Type B), Signal cable HDMI - HDMI, USB/signal cable (USB-C - USB-C), Signal cable DisplayPort - DisplayPort, Manual via download, Power cord
Accessories	PM200-K, CP200, CC100, PP100-K, PCSK-03

Find your EIZO contact: EIZO Europe GmbH Belgrader Straße 2 41069 Mönchengladbach Phone: +49 2161 8210-0 WARRANTY
Warranty pe

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.



# Experience the EV3895 in AR now!