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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<sup>2</sup>, 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

## Technical Data

GENERAL		FEATURES & OPERATION	
Item no.	EV3895-BK EV3895-WT	USB-C docking	✓
Case color	Black White	KVM switch	✓
Areas of application	Office	Preset color/greyscale modes	2x manual memory locations, sRGB, Paper, Movie, DICOM
Product line	FlexScan	DICOM tone curve	✓
Areas of application	Large and medium-sized companies, Private user & small business, Home Office, CAD, Finance, Control rooms, Hospital administration	Auto EcoView	✓
EAN	4995047056737 4995047056744	EcoView Index	✓
<b>SCREEN</b>		EcoView Optimizer	✓
Screen size [in inches]	37.5	Overdrive	✓
Screen size [in cm]	95.3	No flickering	✓
Format	24:10 (Ultrawide)	Signal range amplifier (HDMI)	✓
Bending radius [in mm]	2300	HDCP Decoder	✓
Viewable image size (width x height) [in mm]	879.7 x 366.5	Automatic signal input recognition	✓
Ideal and recommended resolution	3840 x 1600	Imagen por imagen	✓
Pixel pitch [in mm]	0.229 x 0.229	Built-in speakers	✓
Pixel density [in ppi]	111	Adjustment options	Color Mode, Brightness, Contrast, Color temperature /White point, Gamma, Overdrive, Colour tone, Color saturation, Picture-by-Picture, Resolution, Scaling, OSD language, Signal input, All EcoView functions, Volume
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	Button Guide	✓
Panel technology	IPS	Integrated power unit	✓
Max. viewing angle horizontal	178	<b>CONNECTIONS</b>	
Max. viewing angle vertical	178	LAN/RJ-45	✓
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)	Signal inputs	2x HDMI (HDCP 1.4/2.2; 4K @ 60Hz), USB-C (DisplayPort Alt Mode, HDCP 1.3), DisplayPort (HDCP 1.3)
Color palette/look-up table	More than 1.06 billion color tones /14-bit	USB specification	USB 5Gbps (USB 3)
Max. color space (typical)	sRGB (100%)	USB upstream ports	2 x type B, 1 x type C (DisplayPort Alt Mode, 85 W max.)
Max. brightness (typical) [in cd/m <sup>2</sup> ]	300	USB downstream ports	4x type A
Max. dark room contrast (typical)	1000:1	Network connection	RJ-45
Response time grey-grey alternation (typical) [in ms]	5	Graphic signal	USB-C, DisplayPort, HDMI (RGB, YUV)
Max. refresh rate [in Hz]	60	Audio input	USB-C, DisplayPort, HDMI
Backlight	LED	Audio / headphone output	3.5 mm stereo jack

## 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
Power supply via USB-C	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)	<a href="#">Dimension drawing (PDF)</a>
Rotatability of the stand	70
Tiltability	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

## 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.



**Experience the EV3895 in AR now!**