iiyama ProLite computer monitor



Artikel Herstellernummer EAN iiyama 129405 XUB2893UHSU-B5 4948570121519

28" IPS panel with 4K resolution and a height adjustable stand

The XUB2893UHSU is a stylish edge-to-edge design monitor, perfect for multi-monitor set-ups in both office and home-office. The IPS panel offers accurate and consistent colour reproduction with wide viewing angles, while the 4K resolution allows you to display 4 times more information than on a Full HD monitor. Additionally, the ProLite XUB2893UHSU is equipped with digital HDMI and DisplayPort inputs with high contrast and brightness values ensuring the monitor will provide excellent performance for photographic and web design. The 150mm height adjustable stand ensures you can easily adjust the screen position to your preferences.

IPS TECHNOLOGY

IPS displays are best known for wide viewing angles and natural, highly accurate colours. They are especially suited for colour-critical applications.

4K

UHD resolution (3840x2160), better known as 4K, offers a gigantic viewable area with 4 times more information and work space than a Full HD screen. Due to the high DPI (dots per inch), it displays an incredibly sharp and crisp image.

HAS (150MM) + PIVOT

With a height adjustable stand you will create an ergonomic work posture and position that meets all health and safety requirements. This will not only prevent any health issues but will also increase your productivity. The pivot function allows the screen to rotate from landscape to portrait orientation. This functionality can be useful if the application requires more height than width.

FLICKER-FREE + BLUE LIGHT

The ultimate solution for the comfort and health of your eyes. Flicker-free monitors with the blue light reducer function substantially reduce the strain and fatigue caused by flickering and blue light emittance of regular monitors.

ACR

Contrast Ratio is a measurement of the difference between the darkest black and the brightest white your monitor can display.

Advanced Contrast Ratio is a feature that automatically adjusts contrast and brightness of the screen to assure perfect picture quality while watching films and playing games.

Zusammenfassung

28" IPS panel with 4K resolution and a height adjustable stand

The XUB2893UHSU is a stylish edge-to-edge design monitor, perfect for multi-monitor set-ups in both office and home-office. The IPS panel offers accurate and consistent colour reproduction with wide viewing angles, while the 4K resolution allows you to display 4 times more information than on a Full HD monitor. Additionally, the ProLite XUB2893UHSU is equipped with digital HDMI and DisplayPort

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iiyama ProLite, 71.1 cm (28"), 3840 x 2160 pixels, 4K Ultra HD, LED, 3 ms, Black

WEEE

iiyama ProLite. Display diagonal: 71.1 cm (28"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Display surface: Matt, Response time: 3 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black

Merkmale

		Packaging data	
Design		Package width	723 mm
-		Package depth	436 mm
Market positioning	Business	Package height	163 mm
Product colour	Black	Package weight	8.9 kg
		Package type	Box
Packaging content			
		Weight & dimensions	
Cables included	AC, DisplayPort, HDMI, USB		
	Type-C	Width (with stand)	636.5 mm
Quick start guide	Υ	Depth (with stand)	209.5 mm
		Height (with stand)	546.5 mm
		Weight (with stand)	6.9 kg
Performance		Width (without stand)	636.5 mm
		Depth (without stand)	55 mm
Flicker-free technology	Υ	Height (without stand)	368.5 mm
Low Blue Light technology	Υ		
		Power	
Sustainability			
•		Energy efficiency class (SDR)	F
Sustainability compliance	Υ	Energy efficiency class (HDR)	Not available
Sustainability certificates	CE, ENERGY STAR, ErP, REACH, RoHS, UKCA,	Energy consumption (SDR) per 1000 hours	27 kWh

Power consumption (typical)

AC input voltage

Power consumption (standby)
Power consumption (off)

39.5 W 0.5 W

0.3 W

100 - 240 V

Multimedia

Built-in speaker(s)	Υ	
Number of speakers	2	
RMS rated power	4 W	

Ports & interfaces

Built-in USB hub	Υ	
HDMI	Υ	
HDMI ports quantity	1	
DisplayPorts quantity	1	

AC input frequency	50 - 60 Hz
Power supply type	Internal
Energy efficiency scale	A to G

Ergonomics

VESA mounting	Υ
Panel mounting interface	100 x 100 mm
Wall mountable	Υ
Cable management	Υ
Cable lock slot	Υ
Cable lock slot type	Kensington
Height adjustment	Υ
Height adjustment	15 cm
Pivot	Υ
Pivot angle	0 - 90°
Swivelling	Υ
Swivel angle range	45 - 90°
Tilt angle range	5 - 23°
On Screen Display (OSD)	Υ
On Screen Display (OSD)	Czech, German, Dutch, English,
languages	Spanish, French, Italian, Japanese, Polish
Number of OSD languages	9

Display

Display diagonal	71.1 cm (28")
Display resolution	3840 x 2160 pixels
HD type	4K Ultra HD
Native aspect ratio	16:9
Display technology	LED
Panel type	IPS
Display brightness (typical)	300 cd/m ²
Response time	3 ms
Display surface	Matt
Screen shape	Flat
Supported graphics resolutions	3840 x 2160
Supported video modes	2160p
Aspect ratio	16:9
Contrast ratio (typical)	1000:1
Contrast ratio (dynamic)	8000000:1
Maximum refresh rate	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.073 billion colours
Pixel pitch	0.16 x 0.16 mm
Horizontal scan range	31 - 135 kHz
Viewable size, vertical	62.1 cm
Viewable size diagonal	34.1 cm
Display diagonal (metric)	71 cm
Colour depth	8 bit
sRGB coverage (typical)	100%
NTSC coverage (typical)	85%