iiyama ProLite XUB2792UHSU-B5 computer monitor

Artikel	132120
Herstellernummer	XUB2792UHSU-B5
EAN	4948570121656
iiyama	

27'' IPS panel technology, ultra slim monitor featuring 4K resolution
A stylish front design and 4K resolution make the ProLite XUB2792UHSU a perfect addition to the desk of any graphic designer. The IPS panel technology offers accurate and consistent colour reproduction with wide viewing angles and the 4K (3840 x 2160) resolution means the XUB2792UHSU can accommodate 4 times more information on the screen than a Full HD display. High contrast and brightness values guarantee the monitor will provide excellent performance for photographic and web design, and a 150mm height-adjustable stand featuring pivot and swivel functions deliver great versatility and comfort of use.

IPS TECHNOLOGY
IPS technology offers higher contrast, darker blacks and much better viewing angles than standard TN technology. The screen will look good no matter what angle you look at it.

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.

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.

HAS + 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.

SPEAKERS AND HEADPHONES
Playing with friends? Use the integrated high-quality speakers. Don't want to disturb anybody? Plug your headset into the headphone socket and turn the volume up.

Zusammenfassung

27'' IPS panel technology, ultra slim monitor featuring 4K resolution
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iiyama ProLite XUB2792UHSU-B5, 68.6 cm (27"), 3840 x 2160 pixels, 4K Ultra HD, LED, 4 ms, Black

iiyama ProLite XUB2792UHSU-B5. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Display surface: Matt, Response time: 4 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

Design

Product colour	Black

Packaging data

Package type	Box

Sustainability

Sustainability compliance	Y
Sustainability certificates	CE, EAC, ENERGY STAR, ErP, PSE, REACH, RoHS, TCO, TUV, UKCA, WEEE

Packaging content

Cables included	DisplayPort, HDMI, Power, USB
Quick start guide	Y
Manual	Y

Multimedia

Built-in speaker(s)	Y
Built-in camera	N
Number of speakers	2
RMS rated power	2 W

Weight & dimensions

Width (with stand)	613.5 mm
Depth (with stand)	209.5 mm
Height (with stand)	544 mm
Weight (with stand)	6.7 kg
Width (without stand)	613.5 mm
Depth (without stand)	209.5 mm
Height (without stand)	394 mm

Power

Energy efficiency class (SDR)	F
Energy consumption (SDR) per 1000 hours	26 kWh
Power consumption (typical)	25 W
Power consumption (standby)	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G

Ports & interfaces

Built-in USB hub	Y
USB upstream port type	USB Type-A
USB Type-A downstream ports quantity	2
DVI port	Y
HDMI	Y
HDMI ports quantity	1
DisplayPorts quantity	1

Performance

NVIDIA G-SYNC	N
AMD FreeSync	N
Flicker-free technology	Y
Low Blue Light technology	Y

Headphone out	Y
HDCP	Y

Ergonomics

VESA mounting	Y
Panel mounting interface	100 x 100 mm
Cable management	Y
Cable lock slot	Y
Cable lock slot type	Kensington
Height adjustment	Y
Height adjustment	15 cm
Pivot	Y
Pivot angle	-90 - 90°
Swivelling	Y
Swivel angle range	-45 - 45°
Tilt angle range	5 - 23°
On Screen Display (OSD)	Y
On Screen Display (OSD) languages	Czech, German, Dutch, English, Spanish, French, Italian, Japanese, Polish, Russian
Number of OSD languages	10
Tilt adjustment	Y

Display

Display diagonal	68.6 cm (27")
Display resolution	3840 x 2160 pixels
HD type	4K Ultra HD
Native aspect ratio	16:9
Display technology	LED
Panel type	IPS
Touchscreen	N
Display brightness (typical)	350 cd/m²
Response time	4 ms
Display surface	Matt
Screen shape	Flat
Supported graphics resolutions	3840 x 2160
Aspect ratio	16:9
Contrast ratio (typical)	1000:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.07 billion colours
Horizontal scan range	31 - 90 kHz
Viewable size, horizontal	59.7 cm
Viewable size, vertical	33.6 cm
Display diagonal (metric)	68.45 cm
sRGB coverage (typical)	100%
NTSC coverage (typical)	72%