iiyama ProLite computer monitor

Artikel Herstellernummer EAN iiyama 133743 XUB2493HSU-B6 4948570123049

24" IPS technology panel with USB hub and 100Hz refresh rate and 150mm height adjustable stand

Stylish edge-to-edge design makes the ProLite XUB2493HSU perfect for multi-monitor set-ups. The IPS panel technology offers accurate and consistent colour reproduction with wide viewing angles. The 100Hz refresh rate together with FreeSync function provides an instant, tangible improvement in image smoothness. High contrast and brightness values mean the monitor will provide excellent performance for photographic and web design. Equipped with speakers, 2 port USB, headphone socket, HDMI and DisplayPort connections, a blue light reducer function to reduce eye fatigue and an ergonomic 150mm height adjustable stand for optimal user comfort, make this 24" monitor a great choice for both multi-monitor configuration and office applications.

IPS TECHNOLOGY

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

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.

100HZ

A 100Hz refresh rate translates into increased smoothness of the image. This means that flickering is reduced and therefore eye fatigue is also less noticeable. The increased frequency also means smoother transitions between contrasting colours, smoother motion scenes in both movies and gaming, and even reduced mouse cursor flickering.

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

24" IPS technology panel with USB hub and 100Hz refresh rate and 150mm height adjustable stand

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iiyama ProLite, 60.5 cm (23.8"), 1920 x 1080 pixels, Full HD, LED, 1 ms, Black

iiyama ProLite . Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Display surface: Matt, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 2.0. VESA mounting, Height adjustment. Product colour: Black

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Product colour Certification Black

TCO Certified, CE, TÜV-Bauart, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE,

REACH, UKCA

Packaging content

Cab	es	inc	lud	led	
Quic	k s	tart	αι	ıide	

HDMI, Power, USB

start guide Yes

Multimedia

Built-in speaker(s)	Yes
Built-in camera	No
Number of speakers	2
RMS rated power	2 W

Packaging data

Package width	685 mm
Package depth	126 mm
Package height	405 mm
Package weight	5.9 kg

Weight & dimensions

Width (with stand)	538.5 mm
Depth (with stand)	209.5 mm
Height (with stand)	350 mm
Weight (with stand)	4.6 kg

Performance

NVIDIA G-SYNC	No
AMD FreeSync	Yes
AMD FreeSync type	FreeSync
Flicker-free technology	Yes
Low Blue Light technology	Yes

Power

Energy efficiency class (SDR)	Е
Energy efficiency class (HDR)	Not available
Energy consumption (SDR) per 1000 hours	18 kWh
Power consumption (typical)	18 W
Power consumption (standby)	0.5 W
Power consumption (off)	0.3 W

Ports & interfaces

Built-in USB hub	Yes
USB hub version	2.0
HDMI	Yes
HDMI ports quantity	1
DisplayPorts quantity	1
Headphone out	Yes
HDCP	Yes

Ergonomics

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

Display

Display diagonal	60.5 cm (23.8")
Display resolution	1920 x 1080 pixels
HD type	Full HD
Native aspect ratio	16:9
Display technology	LED
Panel type	IPS
Touchscreen	No
Display brightness (peak)	250 cd/m ²
Response time	1 ms
Display surface	Matt
Screen shape	Flat
Contrast ratio (typical)	1000:1
Contrast ratio (dynamic)	8000000:1
Maximum refresh rate	100 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	16.7 million colours
Pixel pitch	0.275 x 0.275 mm
Horizontal scan range	30 - 110 kHz
Display diagonal (metric)	60.5 cm

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.