



43" panel with 4K resolution offering you the power of four displays packed into one

The ProLite X4372UHSU-B1 is a 43" Ultra HD 4K monitor with PbP (picture-by-picture) function allowing for simultaneous display of content from up to four different signal inputs. Divided into four, the screen offers users a workplace equal to four Full HD displays put together without the bezel getting in your view and saving you the hassle with extra cables. The IPS panel technology guarantees an impressive view, consistent colour reproduction, clarity and wide 178° viewing angles. Flicker free technology and the Blue light reducer function permit to work on it very comfortably even on long days, by reducing the user's eye fatigue. The HDMI, DisplayPort, USB hub and a headphone connector ensure compatibility across various devices and media platforms. Replace a four monitor setup with a single iiyama X4372UHSU to increase your productivity and maintain a clutter-free workspace.



PbP (picture-by-picture)

The PbP (picture-by-picture) function allows for simultaneous display of content from up to four different signal inputs. Divided into four, the screen offers users a workplace equal to four Full HD displays put together without the bezel getting in your view and saving you the hassle with extra cables. It's perfect for a huge range of applications like stock market data, medical desktop publishing, CAD/CAM drawings, graphic and web design.



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.

01 DISPLAY CHARACTERISTICS

Diagonal	42.5", 108cm
Panel	IPS LED, haze haze 3% (the higher the value, the less reflection)
Native resolution	3840 x 2160 @60Hz (8.3 megapixel 4K UHD)
Aspect ratio	16:9
Brightness	450 cd/m² typical
Static contrast	1300:1 typical
Advanced contrast	80M:1
Response time	4ms
Viewing zone	horizontal/vertical: horizontal°/vertical 178°, right/left: 0°/0°, up/down: 0°/0°
Colour support	1.07B 10bit (NTSC: 85%)
Horizontal Sync	30 - 135KHz
Vertical Sync	24 - 75Hz
Viewable area W x H	941.18 x 529.42mm, 37.1 x 20.8"
Pixel pitch	0.245mm
Colour	matte, black, black

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x2 (v.1.4/2.0) DisplayPort x2 (v.1.2)
Signal output	DisplayPort x1 (daisy chain)
USB HUB	x4 (v.3.0 x2, v.2.0 x2)
HDCP	yes
Headphone connector	yes

03 FEATURES

Blue light reducer	yes
Flicker free	yes
Extra	headphone hook
HDR	yes
OSD languages	EN, DE, FR, ES, IT, PT, RU, JP, NL, PL
Control buttons	Power, Scroll up, Scroll down, Scroll left/ECO, Scroll right/Blue Light Reducer, Input select, Volume up, Volume down
User controls	picture adjust (brightness, contrast, ECO, blue light reducer, advanced contrast, overdrive, black tuner), image settings (video mode adjust, sharp and soft, X-Res technology), colour settings (gamma, 6-axis, colour temperature, i-Style colour), PiP/PbP (PiP/PbP mode, sub win 1/2/3/4 input, PiP size, PiP position, swap), signal select, audio settings (volume, mute, audio input), OSD settings (OSD H. position, OSD V. position, OSD time, language), extra (reset, HDR, HDMI range, DDC/CI, opening logo, LED, DP daisy chain, information)
Speakers	2 x 9W
Convenience	Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX

04 MECHANICAL

Display position adjustments	tilt
Tilt angle	1° up; 8° down
VESA mounting	200 x 100mm

Operation temperature range	5°C - 35°C
Storage temperature range	- 20°C - %2°C

05 ACCESSORIES INCLUDED

Cables	power, USB, HDMI, DP, IR-Extender
Other	quick start guide, safety guide
Remote control	yes (batteries included)

06 POWER MANAGEMENT

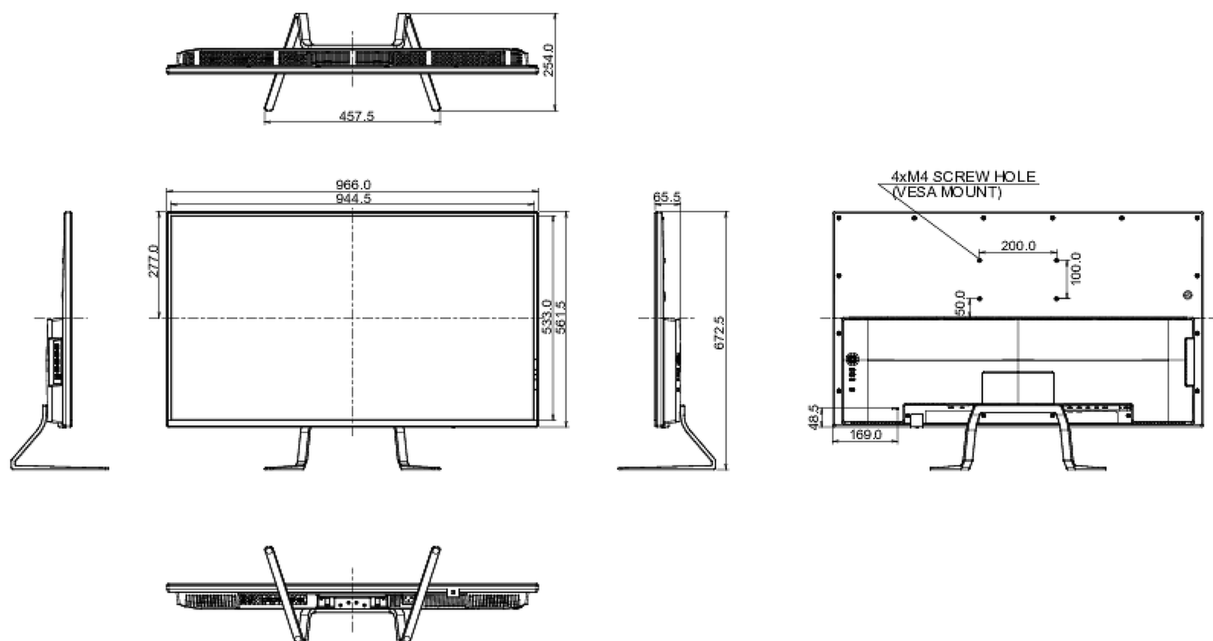
Power supply unit	internal
Power supply	AC AC - 100V, 240/V, 50Hz
Power usage	80W typical, 0.5W stand by

07 SUSTAINABILITY

Regulations	CE, TÜV-Bauart, EAC
Energy efficiency class	B
Other	REACH SVHC above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	966 x 672.5 x 254mm
Box dimensions W x H x D	1070 x 322 x 793mm
Weight (without box)	12.5kg
EAN code	4948570117321



Manufacturer	iiyama
Model	ProLite X4372UHSU-B1
Energy efficiency class	B
Visible screen diagonal	108cm; "; (42.5" segment)
ON mode power consumption	72.9W
Annual energy consumption	106kWh/annum*
Power in Standby	0.5W stand by
Power in OFF Mode	0.36W off mode
Resolution	3840 x 2160

*This is information under Regulation (EU) No 1062/2010. *Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.*

All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.

© IIYAMA CORPORATION. ALL RIGHTS RESERVED