# iiyama



## 43" large format desktop monitor with 4K resolution, offering you the power of four displays packed into one

The ProLite X4373UHSU-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 dashboard equal to four Full HD displays and no bezel interrupting your view, whilst saving hassle with multiple cables. The VA panel technology guarantees an impressive view, consistent colour reproduction, superb clarity and wide 178° viewing angles. Flicker free technology and the Blue light reducer functions help to reduce eye fatigue and ensure user comfort even on long days. The HDMI, DisplayPort, USB hub and a headphone connector ensure compatibility across various devices and media platforms. Whether you work with pro editing tools, need a huge canvas for graphs and figures or are in a controlled retail environment, increase your productivity with a single iiyama X4373UHSU.



#### 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	VA matrix, matte finish
Native resolution	3840 x 2160 @60Hz
Aspect ratio	16:9
Panel brightness	400 cd/m <sup>2</sup>
Static contrast	4000:1
Advanced contrast	80M:1
Response time (GTG)	3ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	1.07B 10bit (8bit + Hi-FRC) (NTSC: 85%)
Horizontal Sync	30 - 135kHz
Viewable area W x H	941.18 x 529.42mm, 37.1 x 20.8"
Pixel pitch	0.245mm
Colour	matte, black

## 02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x2 DisplayPort x1 mDP x1
Signal output	DisplayPort x1 (daisy chain)
USB HUB	x4 (v.3.2 (Gen 1, 5Gbit) 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	Input Select, Up, Down, Menu, Power
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 7W
Convenience	Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX

#### 04 MECHANICAL

05

Display position adjustments	tilt
Tilt angle	10° up; 2° down
VESA mounting	200 x 100mm

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

#### 06 POWER MANAGEMENT

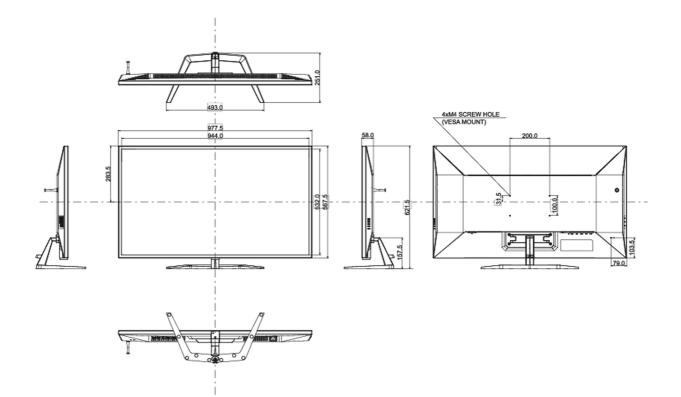
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	92W typical, 0.5W stand by, 0.5W off mode

### 07 SUSTAINABILITY

Regulations	CE, TÜV-Bauart, EAC, PSE, RoHS support, ErP, WEEE, VCCI, REACH, UKCA
Energy efficiency class (Regulation (EU) 2017/1369)	G
2011/1000/	
REACH SVHC	above 0.1%: Lead

#### 08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	977.5 x 621.5 x 251mm
Box dimensions W x H x D	1071 x 760 x 240mm
Weight (without box)	14.5kg
Weight (without stand)	12.7kg
Weight (with box)	19kg
EAN code	4948570118519



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