# iiyama



### 24" WQHD monitor with IPS panel and height adjustable stand

Stylish edge-to-edge design makes the ProLite XUB2493QSU perfect for multi-monitor set-ups. The IPS panel technology offers accurate and consistent colour reproduction with wide viewing angles. High contrast and brightness values mean the monitor will provide excellent performance for photographic and web design, and the height adjustable stand ensures you can easily adjust the screen position to your preferences. The XUB2493QSU offers WQHD (2560 x 1440) resolution meaning the screen can accommodate almost 77% more information than a Full HD display. It is a great choice for both multi-monitor Digital Signage and office applications.



#### QHD

IPS TECHNOLOGY

#### **IPS** Technology

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

With true QHD 2560 x 1440p resolution your monitor is ready to display high definition images. This means you can accommodate more information on your screen, i.e. over 76% more in comparison to a 1920 x 1080 monitor.

## 01 DISPLAY CHARACTERISTICS

Design	3-side borderless
Diagonal	23.8", 60.5cm
Panel	IPS LED, matte finish, haze 25%
Native resolution	2560 x 1440 @60Hz (3.7 megapixel WQHD)
Aspect ratio	16:9
Panel brightness	300 cd/m <sup>2</sup>
Static contrast	1000:1
Advanced contrast	80M:1
Response time (GTG)	4ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln (sRGB: 96%; NTSC: 72%)
Horizontal Sync	15 - 90kHz
Viewable area W x H	526.9 x 296.4mm, 20.7 x 11.7"
Pixel pitch	0.2058mm
Colour	matte, black

#### 02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x1 DisplayPort x1
USB HUB	x3 (v. 3.0 x2 (DC5V, 900mA) & v. 2.0 x1 (DC5V, 500mA))
HDCP	yes
Headphone connector	yes

## 03 FEATURES

Blue light reducer	yes
Flicker free	yes
Extra	i-style Colour
OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL
Control buttons	Power, Menu, Enter, Up / Volume, Down / ECO, Exit / i-Style, Input
User controls	picture adjust (brightness, contrast, ECO, blue light reducer, ACR, OD, gamma, X- Res technology), colour settings (colour temperature, user preset, hue, saturation, i-Style colour), OSD (OSD H. position, OSD V. position, OSD rotate, OSD time, after AC cut), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, DDC/CI, RGB range, information), input select (input source), audio settings (volume, mute)
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX

## 04 MECHANICAL

Display position adjustments	height, swivel, tilt, pivot (rotation both sides)
Height adjustment	130mm
Rotation (PIVOT function)	90°
Swivel stand	90°; 45° left; 45° right
Tilt angle	23° up; 5° down
VESA mounting	100 x 100mm

Cables	power, USB, HDMI, DP
Other	quick start guide, safety guide
06 POWER MANAGEMENT	
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	17W typical, 0.5W stand by, 0.5W off mode
07 SUSTAINABILITY Regulations	CE, TÜV-Bauart, EAC, PSE, RoHS support, ErP, WEEE, VCCI, REACH, ENERGY STAR <sup>®</sup> , UKCA
Energy efficiency class (Regulation (EU) 2017/1369)	D
REACH SVHC	above 0.1%: Lead
08 DIMENSIONS / WEIGHT	
Product dimensions W x H x D	539.5 x 366 (496) x 210mm
Box dimensions W x H x D	680 x 400 x 190mm
Weight (without box)	5.9kg
Weight (with box)	7.7kg

EAN code

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