# iiyama



#### A height adjustable 32" IPS Panel Technology monitor featuring WQHD resolution

The ProLite XB3270QSU-B1 is a 31.5" screen featuring an IPS panel and WQHD (2560x1440) resolution, delivering both excellent colour performance with wide viewing angles and noticeably sharper images, which is ideal for productivity solutions, demanding office and financial applications. The 150mm height-adjustable stand ensures you can adjust the screen position to your preferences, and the flicker-free panel with blue light reducer function reduces eye fatigue.

Available also with fixed stand : ProLite X3270QSU-B1



#### WQHD

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 WQHD 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

Diagonal	31.5", 80cm
Panel	IPS Panel Technology LED, matte finish
Native resolution	2560 x 1440 @100Hz (3.7 megapixel WQHD)
Aspect ratio	16:9
Panel brightness	250 cd/m <sup>2</sup>
Static contrast	1200:1
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 8bit (sRGB:100%, NTSC: 72%)
Horizontal Sync	30 - 90kHz
Viewable area W x H	698.1 x 392.7mm, 27.5 x 15.5"
Pixel pitch	0.272mm
Colour	matte, black

## 02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x2 (v.1.4) DisplayPort x1 (v.1.4)
USB HUB	x3 (v.3.2 Gen 1 (5Gbit; 4.5W))
HDCP	yes
Headphone connector	yes

## 03 FEATURES

Blue light reducer	yes
Flicker free	yes
Adaptive Sync support	yes
Extra	i-Style colour
OSD languages	EN, DE, FR, IT, RU, JP, CZ, NL, PL
Control buttons	Power, Menu, Up / Right / Volume, Down / Left / Eco, Input/ Exit
User controls	picture adjust (brightness, contrast, i-Style colour, ACR, Eco, OD, X-Res technology), colour settings (gamma, RGB range, colour temp.), image settings (video mode adjust, blue light reducer, sharp and soft), OSD (H. position, V. position, time, background, language), extra (reset, DDC/CI, LED, opening logo, Adpative Sync, display information), input select (source), audio settings (volume, mute)
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX

## 04 MECHANICAL

Display position adjustments	height, swivel, tilt
Height adjustment	150mm
Swivel stand	90°; 45° left; 45° right
Tilt angle	20° up; 5° down
VESA mounting	100 x 100mm
Cable management system	yes

)5`	ACCESSORIES INCLUDED

Cables	power, USB, HDMI
Other	quick start guide, safety guide

#### 06 POWER MANAGEMENT

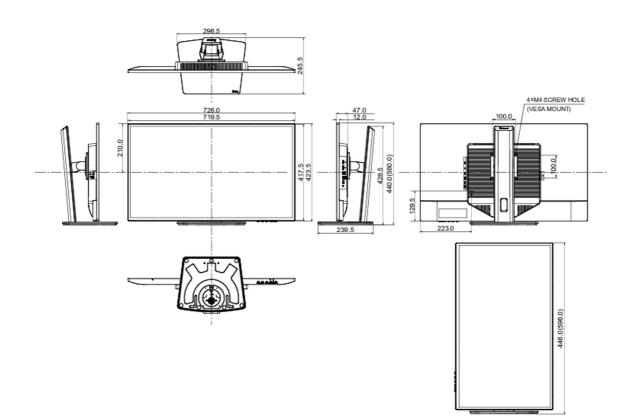
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	35W typical, 0.5W stand by, 0.5W off mode

## 07 SUSTAINABILITY

Regulations	CE, TÜV-Bauart, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA
Energy efficiency class (Regulation (EU) 2017/1369)	E
2017/1309)	
REACH SVHC	above 0.1%: Lead

#### 08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	726 x 440 (580) x 239.5mm
Weight (without box)	8.6kg
EAN code	4948570123636



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