



### 24" Full HD monitor with VA panel

ProLite X2474HS - a 24" LED backlit LCD Screen featuring VA panel technology, guarantees accurate and consistent colour reproduction with wide viewing angles. Triple input configuration (VGA, HDMI, DisplayPort) assures compatibility with many platforms. A solid solution for both home and the office.



#### VA matrix

VA panel technology offers higher contrast, darker blacks and much better viewing angles than standard TN technology. The screen will look good no matter what angle you look at it.



#### Flicker-free + Blue light

The ultimate solution for the comfort and health of your eyes. Flicker-free monitors with the blue light reducer function substantially reduce the strain and fatigue caused by flickering and blue light emittance of regular monitors.

## 01 DISPLAY CHARACTERISTICS

Diagonal	23.6", 60cm
Panel	VA LED, matte finish
Native resolution	1920 x 1080 @75Hz (HDMI&DisplayPort, 2.1 megapixel Full HD)
Aspect ratio	16:9
Brightness	250 cd/m <sup>2</sup> typical
Static contrast	3000:1 typical
Advanced contrast	12M:1
Response time (GTG)	4ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mIn 8bit (6bit + Hi-FRC) (sRGB: 99%; NTSC: 72%)
Horizontal Sync	30 - 80kHz
Vertical Sync	50 - 75Hz
Viewable area W x H	521.3 x 293.2mm, 20.5 x 11.5"
Pixel pitch	0.272mm
Colour	matte

## 02 INTERFACES / CONNECTORS / CONTROLS

Signal input	VGA x1 HDMI x1 DisplayPort x1
HDCP	yes
Headphone connector	yes

## 03 FEATURES

Blue light reducer	yes
Flicker free	yes
OSD languages	EN, DE, FR, IT, CN, RU, JP, CZ, NL, PL
Control buttons	Power, Input Select/ Select, Scroll up/ Audio, Scroll down/ i-Style Colour, Menu/ Exit
User controls	auto adjust, picture adjust (contrast, brightness, ACR, ECO, OD), input select, audio adjust (volume, mute, audio input), colour adjust, information, manual image adjust (H/V position, clock, phase, sharpness, video mode adjust, blue light reducer, X-Res Technology), setup menu (language, OSD position, OSD time out, OSD background, opening logo, LED), memory recall
Speakers	2 x 2.5W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX

## 04 MECHANICAL

Display position adjustments	tilt
Tilt angle	20° up; 3° down
VESA mounting	100 x 100mm

## 05 ACCESSORIES INCLUDED

Cables	power, HDMI
Other	quick start guide, safety guide

## 06 POWER MANAGEMENT

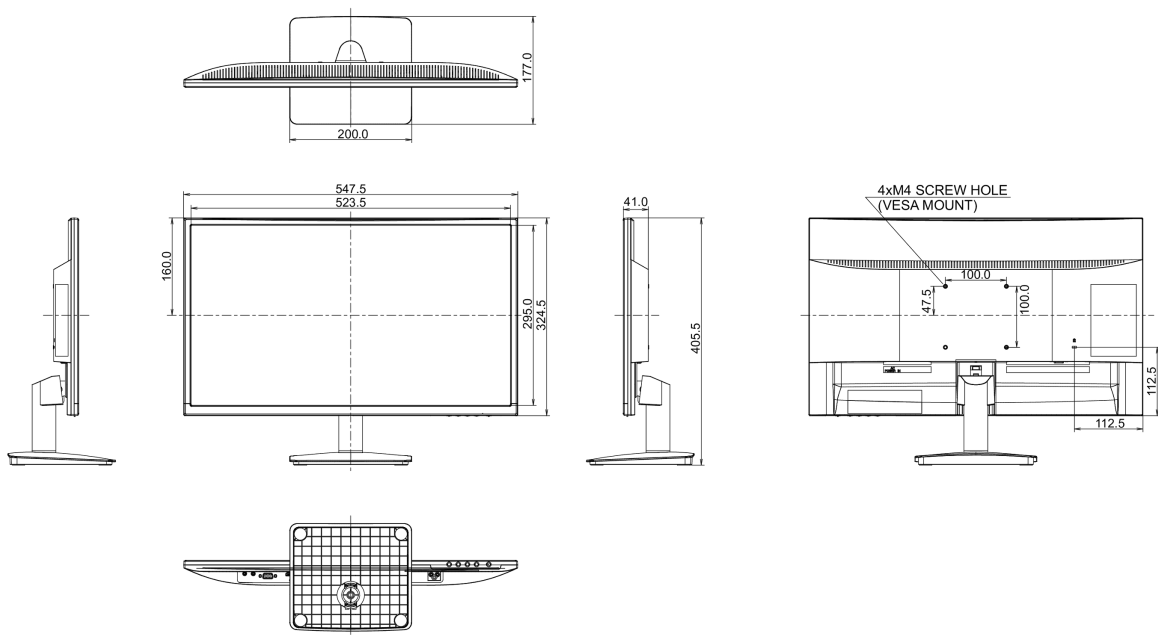
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	19W typical, 0.5W stand by, 0.5W off mode

## 07 SUSTAINABILITY

Regulations	CE, TÜV-Bauart, VCCI-B, PSE, ENERGY STAR®
Energy efficiency class	A
Other	REACH SVHC above 0.1%: Lead

## 08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	547.5 x 405.5 x 177mm
Weight (without box)	3.2kg
EAN code	4948570115495



## 09 EU ENERGY EFFICIENCY LABEL

Manufacturer	iiyama
Model	ProLite X2474HS-B1
Energy efficiency class	A
Visible screen diagonal	60cm; 23.6"; (24" segment)
ON mode power consumption	20.1W
Annual energy consumption	29kWh/annum*
Power in Standby	0.5W stand by

Power in OFF Mode

0.5W off mode

Resolution

1920 x 1080

*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.*

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