



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 blue light reducer function. Absolutely no flickering. And the amount of blue light emitted by the screen and responsible for your eyes feeling fatigued substantially reduced.

## 1. DISPLAY CHARACTERISTICS

DIAGONAL	23.6"; 60cm
ASPECT RATIO	16 : 9

PANEL	TN LED-Backlit
NATIVE RESOLUTION	Full HD 1080p, 1920 x 1080 @75Hz (HDMI&DisplayPort) (2.1 megapixel)
BRIGHTNESS	250 cd/m <sup>2</sup> typical
CONTRAST	3000 : 1 typical
CONTRAST	12 000 000 : 1 ACR
RESPONSE TIME	4ms
VIEWING ZONE	horizontal/vertical: 178° / 178° ; right/left: 89° / 89° ; up/down: 89° / 89°
DISPLAY COLOUR	16.7 million
BLUE LIGHT REDUCER	yes
FLICKER FREE LED	yes
DISPLAY AREA H X W	293.2 x 521.3 mm; 11.5" x 20.5"
PIXEL PITCH H X V	0.272 x 0.272 mm
HORIZONTAL SYNC	30 - 80kHz
VERTICAL SYNC	50 - 75Hz
SYNCHRONIZATION	Separate sync

## 2. INTERFACES & CONNECTORS

ANALOG INPUT CONNECTOR	VGA
DIGITAL INPUT CONNECTOR	HDMI, DisplayPort
HDCP	yes;
OUTPUT CONNECTOR	headphone connector

## 3. FEATURES

APPLE - MAC	All iiyama monitors are compatible with Apple-Macintosh computers.
PLUG & PLAY	VESA DDC2B™
CONTROLS	Via OSD in 10 languages (EN, DE, FR, NL, PL, CZ, IT, Chinese, JP, RU) and 5 front controls (Power, Input Select/ Selct, 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 2.5 W (Stereo)
ANTI-THEFT-DEVICE	Kensington-lock™ prepared
CERTIFICATES	CE, TUV-Bauart, VCCI-B, PSE, CU
TILT ANGLE	20° up; 3° down
VESA MOUNTING	100 x 100 mm
COLOUR	Black

## 4. ACCESSORIES

## 5. POWER MANAGEMENT

POWER SUPPLY	AC100~240V 50/60Hz
POWER SUPPLY UNIT	internal
POWER USAGE	19 W typical; max. 0.5 W in Power management mode
POWER MANAGEMENT	VESA DPMS, ENERGY STAR®

## 6. EU ENERGY EFFICIENCY LABEL

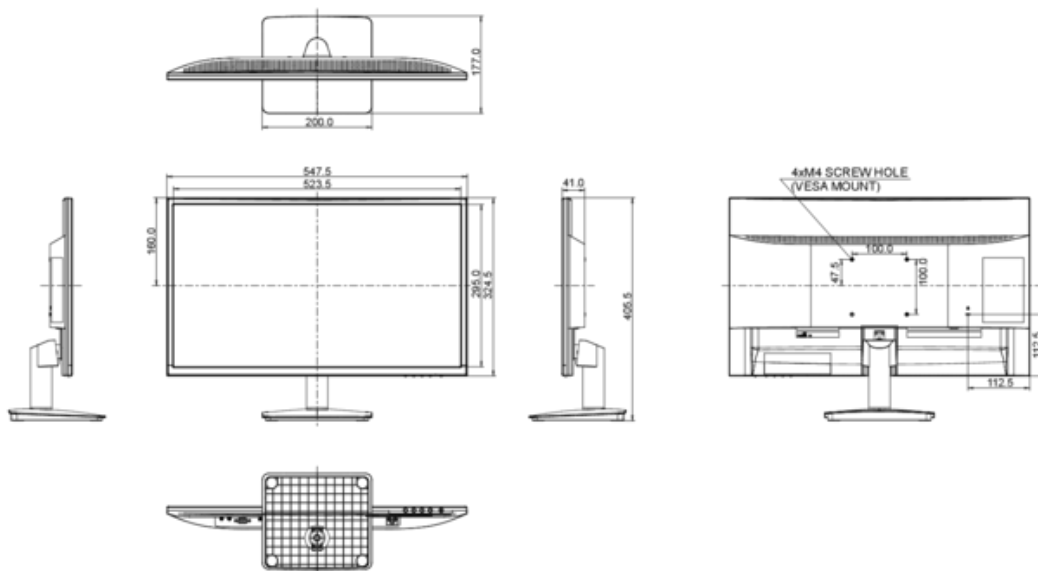
ENERGY EFFICIENCY CLASS	A
ON MODE POWER CONSUMPTION	20.1W
ANNUAL ENERGY CONSUMPTION	29 kWh/annum*
VISIBLE SCREEN DIAGONAL	60 cm; 23.6"; ( 24" segment )

*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.*

## 7. DIMENSIONS & WEIGHT

DIMENSIONS W X H X D	547.5 x 405.5 x 177 mm
WEIGHT	3.2 kg



*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.*