



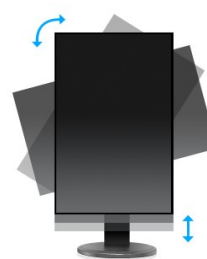
24" LED backlit LCD Screen featuring IPS technology

ProLite XB2485WSU features an IPS Technology LED panel offering accurate and consistent colour reproduction with wide viewing angles and fast response time. The ProLite XB2485WSU is a 16:10 monitor with 1920 x 1200 native screen resolution. Height Adjustable and Portrait Mode stand provides the greatest comfort in use. It will provide both excellent performance for photographic and web design and is an excellent choice for Universities, Corporate and Financial Markets.



IPS TECHNOLOGY

IPS 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.



HAS + PIVOT

With a height adjustable stand you will create an ergonomic work posture and position that meets all health and safety requirements. This will not only prevent any health issues but will also increase your productivity. The pivot function allows the screen to rotate from landscape to portrait orientation. This functionality can be useful if the application requires more height than width.

1. DISPLAY CHARACTERISTICS

DIAGONAL

24.1"; 61.13cm

ASPECT RATIO	16 : 10
PANEL	IPS Technology LED, matte finish
NATIVE RESOLUTION	1920 x 1200 (2.3 megapixel)
BRIGHTNESS	250 cd/m² typical
CONTRAST	1000 : 1 typical
CONTRAST	5 000 000 : 1 ACR
RESPONSE TIME	4 ms
VIEWING ZONE	horizontal/vertical: 178° / 178° ; right/left: 89° / 89° ; up/down: 89° / 89°
DISPLAY COLOUR	16.7 million
BLUE LIGHT REDUCER	yes
DISPLAY AREA H X W	324 x 518.4 mm; 12.8" x 20.4"
PIXEL PITCH H X V	0.27 x 0.27 mm
HORIZONTAL SYNC	30 - 94 KHz
VERTICAL SYNC	50 - 75 Hz
SYNCHRONIZATION	Separate sync
COLOUR RANGE	81% (AdobeRGB), 109% (sRGB), 77% (NTSC)

2. INTERFACES & CONNECTORS

ANALOG INPUT CONNECTOR	VGA
DIGITAL INPUT CONNECTOR	DVI-D, DisplayPort (vers 1.2)
HDCP	yes;
OUTPUT CONNECTOR	headphone connector
USB HUB	UP 1 x USB 2.0 / DOWN 4 x USB 2.0

3. FEATURES

APPLE - MAC	All iiyama monitors are compatible with Apple-Macintosh computers.
PLUG & PLAY	VESA DDC2B™
CONTROLS	Via OSD in 9 languages (EN, DE, FR, ES, IT, NL, Chinese, RU, JP) and 5 front controls (Power, Menu, Scroll up/ Volume, Scroll down/ ECO, Auto)
USER CONTROLS	picture (brightness, contrast, H.position, V.position, phase, clock, colour temp., auto adjust), OSD (H.position, V.position, OSD timeout, transparency), display (display mode, i-style Colour, ACR, X-Res, sharpness, OD, gamma, Blue Light Reducer), audio (volume, mute, audio input), miscellaneous (language, input select, opening logo, after AC cut, ECO, reset), information
SPEAKERS	2 x 1.5 W (Stereo)
ANTI-THEFT-DEVICE	Kensington-lock™ prepared
CERTIFICATES	CE, TUV-GS, VCCI-B, TCO 6, EAC
HEIGHT ADJUSTABLE STAND	Yes
HEIGHT ADJUSTMENT	110 mm
ROTATION (PIVOT FUNCTION)	90°

SWIVEL STAND	320°; 160° left; 160° right
TILT ANGLE	22° up; 5° down
VESA MOUNTING	100 x 100 mm
COLOUR	Black

4. ACCESSORIES

INCLUDED ACCESSORIES	power cable, DVI-D cable, DisplayPort cable, audio cable, USB cable, stand, cable holder, quick start guide, safety guide
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5. POWER MANAGEMENT

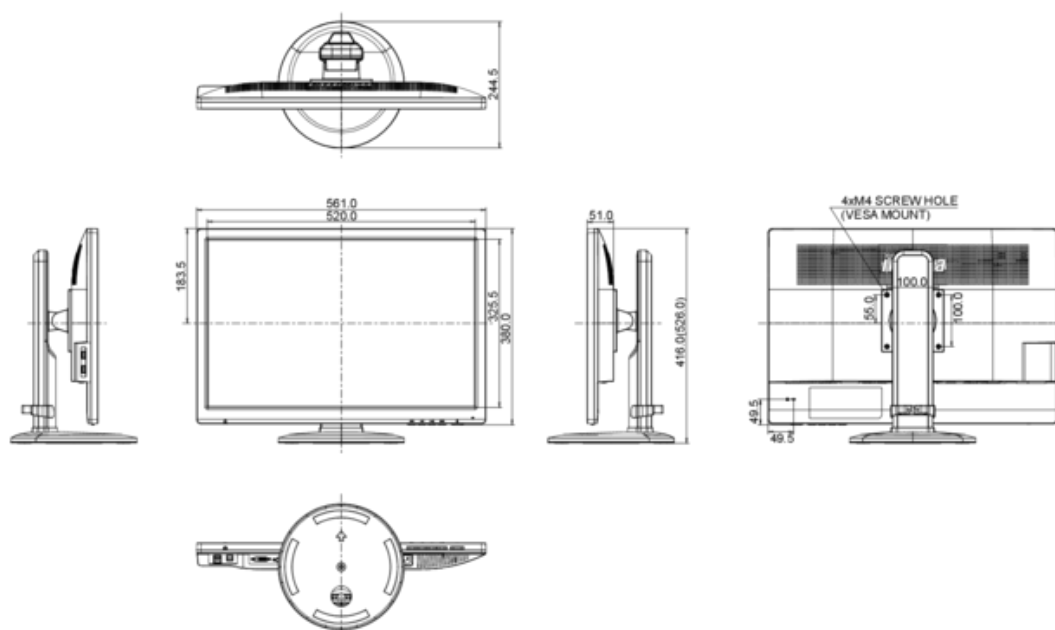
POWER SUPPLY	AC100~240V 50/60Hz
POWER SUPPLY UNIT	internal
POWER USAGE	24 W typical; max. 0.5 W in Power management mode
POWER MANAGEMENT	VESA DPMS, ENERGY STAR®

6. EPEAT SILVER

EPEAT	EPEAT is a comprehensive environmental rating that helps identify greener computers and other electronic equipment. The Silver certification means the monitor meets all required criteria plus at least 50% of the optional requirements. EPEAT Silver is valid in countries where iiyama registers the product. Please visit www.epeat.net for the registration status in your country.
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7. DIMENSIONS & WEIGHT

DIMENSIONS W X H X D	561 x 416 (526) x 244.5 mm
WEIGHT	6.6 kg



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