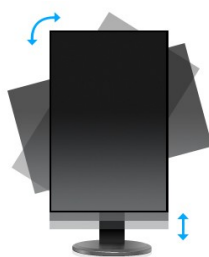**24" LED backlit LCD Screen featuring PLS Panel technology**

ProLite XB2585WSU features a PLS 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.

HAS + PIVOT

HAS + Pivot

SPEAKERS AND HEADPHONES

Playing with friends? Use the integrated high quality speakers. Don't want to disturb anybody? Plug your headset to the headphone socket and turn the volume up.

1. DISPLAY CHARACTERISTICS

DIAGONAL	24.1"; 61.13cm
PANEL	PLS, LED-Backlit
DISPLAY AREA H X W	324 x 518.4 mm; 12.8" x 20.4"
RESPONSE TIME	5 ms
STATIC CONTRAST	1000 : 1 typical
ADVANCED CONTRAST	5 000 000 : 1 ACR
BRIGHTNESS	250 cd/m² typical
VIEWING ZONE	horizontal/vertical: 178° / 178° ; right/left: 89° / 89° ; up/down: 89° / 89°
DISPLAY COLOUR	16.7 million
PIXEL PITCH H X V	0.27 x 0.27 mm
NATIVE RESOLUTION	1920 x 1200 (2.3 megapixel)
HORIZONTAL SYNC	30 - 94 KHz
VERTICAL SYNC	50 - 75 Hz
SYNCHRONIZATION	Separate sync
ASPECT RATIO	16 : 10
COLOUR RANGE	81% (AdobeRGB), 109% (sRGB), 77% (NTSC)

2. INTERFACES / CONNECTORS / CONTROLLERS

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. SPECIAL 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. ACCESORIES

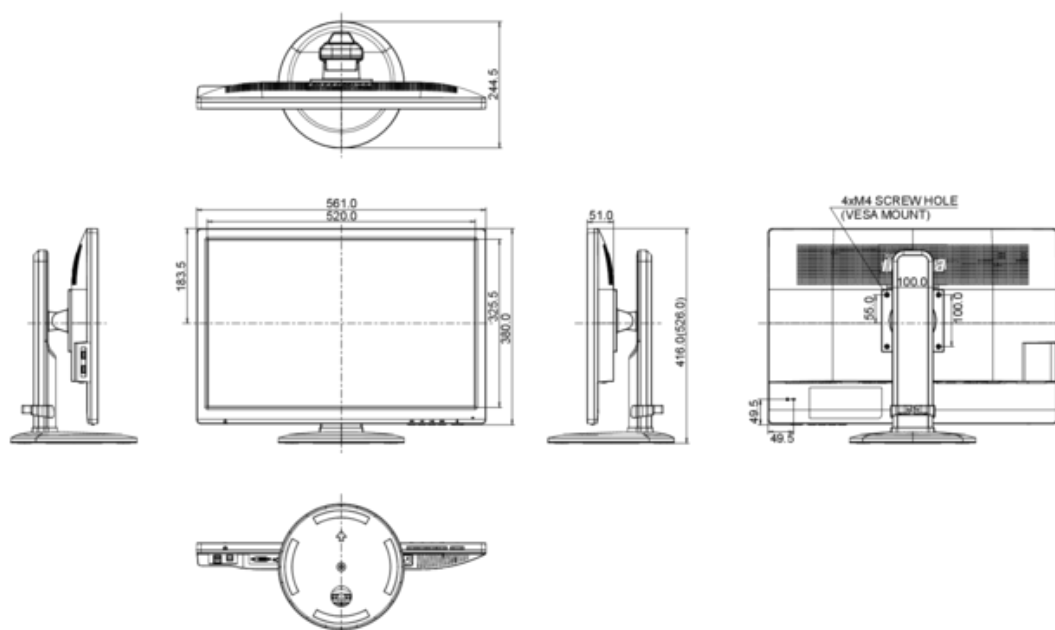|	
DRIVER	Windows 95 / 98 / 2000 / ME / XP / Vista / 7 / 8 / 8.1 / 10
INCLUDED ACCESSORIES	power cable, DVI-D cable, DisplayPort cable, audio cable, USB cable, stand, cable holder, quick start guide, safety guide

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.

7. DIMENSIONS / WEIGHT

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

4xM4 SCREW HOLE
(VESA MOUNT)

561.0
520.0
183.5
325.5
380.0
51.0
416.0(526.0)
100.0
55.0
100.0
49.5
49.5
244.5