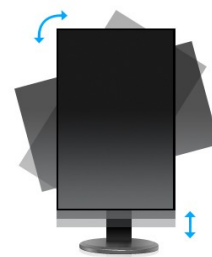24" ultra slim monitor featuring IPS Panel Technology with a 16:10 aspect ratio

Providing excellent performance for graphics applications and CAD, and ideal for Universities, Corporate and Financial Markets. The ProLite XUB2495WSU features an IPS Technology LED panel offering accurate and consistent colour reproduction with wide viewing angles. The 1920 x 1200 native screen resolution and a height adjustable stand with portrait mode functionality guarantee great comfort of use.

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 Panel Technology LED, matte finish
NATIVE RESOLUTION	1920 x 1200 (2.3 megapixel)
BRIGHTNESS	300 cd/m² typical
CONTRAST	1000 : 1 typical
CONTRAST	5 000 000 : 1 ACR
RESPONSE TIME	5ms
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	324 x 518.4 mm; 12.8" x 20.4"
PIXEL PITCH H X V	0.27 x 0.27 mm
HORIZONTAL SYNC	24 - 82kHz
VERTICAL SYNC	46 - 66Hz
SYNCHRONIZATION	Separate sync

2. INTERFACES & CONNECTORS

ANALOG INPUT CONNECTOR	VGA
DIGITAL INPUT CONNECTOR	HDMI, DisplayPort
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 10 languages (EN, FR, DE, IT, PL, ES, NL, CZ, RU, JP) and 6 front controls (Power, Menu, Scroll up/ Volume, Scroll down/ ECO, Exit/ i-Style Colour, Input)
USER CONTROLS	auto adjust, picture (brightness, contrast, ECO, blue light reducer, ACR, OD, gamma), geometry (H. position, V. position, pixel clock, phase), colour settings (colour temp., user preset, hue, saturation, i-Style Colour), OSD (H. position, V. position, OSD rotate, OSD timeout, after AC cut), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, DDC/CI, display information), input select, audio settings (volume, mute)
SPEAKERS	2 x 2 W (Stereo)
ANTI-THEFT-DEVICE	Kensington-lock™ prepared
CERTIFICATES	CE, TUV-Bauart, VCCI-B, TCO, PSE, CU
HEIGHT ADJUSTMENT	130mm
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, HDMI cable, USB cable, stand, quick start guide, safety guide

5. POWER MANAGEMENT

POWER SUPPLY	AC100~240V 50/60Hz
POWER SUPPLY UNIT	internal
POWER USAGE	23 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+

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	532 x 397 (527) x 230 mm
WEIGHT	5.88 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.