



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

Providing excellent picture performance, the ProLite XU2495WSU is a great choice for graphics applications and CAD applications. The monitor features an IPS Technology LED panel offering 1920 x 1200 native resolution with accurate colour reproduction and wide viewing angles. The blue light reducer function helps to significantly limit eye fatigue typically caused by working with a computer screen.



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 from 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 24.1"; 61.13cm

ASPECT RATIO 16 : 10

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|--------------------|---|
| PANEL | IPS Panel Technology LED, matte finish |
| NATIVE RESOLUTION | 1920 x 1200 (2.3 megapixel) |
| BRIGHTNESS | 300 cd/m ² typical |
| STATIC CONTRAST | 1000 : 1 typical |
| ADVANCED 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 / CONTROLLERS

| | |
|-------------------------|-----------------------------------|
| 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

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|-------------------|---|
| 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, TCO, CU |
| TILT ANGLE | 22° up; 5° down |
| VESA MOUNTING | 100 x 100 mm |
| COLOUR | Black |

4. ACCESSORIES

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| INCLUDED ACCESSORIES | power cable, HDMI cable, USB cable, stand, quick start guide, safety guide |
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5. POWER MANAGEMENT

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|-------------------|---|
| 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. DIMENSIONS / WEIGHT

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|----------------------|------------------------|
| DIMENSIONS W X H X D | 532 x 422.5 x 216.5 mm |
| WEIGHT | 4.45 kg |

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