



## ProLite X2485WS

The ProLite X2485WS is a high-end 24" LED backlit LCD Screen featuring IPS Panel technology which is considered to be the best all-round panel type. It offers accurate and consistent colour reproduction with wide viewing angles (178°/178°) and great response time (5ms). The ProLite X2485WS features 1920 x 1200 native screen resolution and has a 5 000,000:1 Advanced Contrast Ratio offering the user clear and vivid images. An array of inputs including Display Port, DVI and VGA connections ensure compatibility across a range of devices including games consoles and work stations. It also has two integrated stereo speakers and is VESA mount compatible. It will provide both excellent performance for photographic design and web-design and is also an excellent choice for Universities, Corporate and Financial Markets, as well as the rapidly expanding demand for Multi Monitor applications.

### DISPLAY CHARACTERISTICS

Diagonal	24.1"
Panel	IPS, LED-Backlit
Display area h x w	324 x 518.4 mm; 12.8" x 20.4"
Response time	5 ms
Contrast	1000 : 1 typical
Contrast	5 000 000 : 1 ACR
Brightness	350 cd/m² max.
Viewing zone	horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89°
Display colour	16.77 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

### POWER MANAGEMENT

Power supply	AC100~240V 50/60Hz
Power Supply Unit	internal
Power usage	36 W typical; max. 0.5 W in Power management mode
Power management	VESA DPMS, ENERGY STAR®

### DIMENSIONS & WEIGHT

Dimensions w x h x d	561 x 449 x 216.5 mm
Weight	4.6 kg

### INTERFACES & CONNECTORS

Analog input connector	VGA (D-Sub)
Digital input connector	DVI-D, DisplayPort
HDCP	yes
Headphone connector	Yes
Output connector	headphone connector D-Sub, DVI-D, DisplayPort

### 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, +/- Volume, +/- ECO, Auto)
User controls	picture (brightness, contrast, H.position, V.position, phase, clock, colour temp., sRGB, auto adjust), OSD (H.position, V.position, OSD timeout, transparency), display (display mode, i-style Colour, ACR, ECO, sharpness, OD, gamma), audio (volume, mute, audio input), miscellaneous (language, input select, opening logo, after AC cut, reset), information
Speakers	2 x 1.5 W (Stereo)
Anti-theft-device	Kensington-lock™ prepared
Certificates	CE, TUV-GS, VCCI-B, TCO 6, CU
Tilt angle	22° up; 5° down
VESA mounting	100 x 100 mm
Colour	Black

### ACCESSORIES

Driver	Windows 95 / 98 / 2000 / ME / XP / Vista / 7 / 8
Included accessories	power cable, VGA (D-Sub) cable, DVI-D cable, audio cable, stand, quick start guide, safety guide