



ProLite XB3070WQS-B1

30" AH-IPS LED-backlit screen capable of displaying 109% AdobeRGB, 146% sRGB and 104% NTSC colours

The high colour gamut iiyama XB3070WQS is the perfect choice for graphic and web-design. It features WQS (2560 x 1600) resolution offering huge workspace allowing users to display and manipulate multiple applications at the same time.

The AH-IPS matrix guarantees high performance with accurate and consistent colour reproduction, wide viewing angles and a fast response time.

Optimal viewing comfort is guaranteed by the height adjustable stand.

DISPLAY CHARACTERISTICS

Diagonal	30"
Panel	AH-IPS LED-backlit
Display area h x w	400.8 x 641.3 mm; 15.8" x 25.2"
Response time	5 ms
Static contrast	1 000 : 1 typical
Advanced contrast	5 000 000 : 1 ACR
Brightness	350 cd/m ² typical
Viewing zone	horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89°
Pixel pitch h x v	0.251 x 0.251 mm
Native resolution	2560 x 1600 (4.1 megapixel)
Horizontal sync	24 - 80 KHz
Vertical sync	55 - 75 Hz
Synchronization	Separate Sync
Aspect ratio	16 : 10
Colour range	AdobeRGB: 109%, sRGB: 146%, 104% (NTSC)
Display colours	16.7
Maximum resolution	2880 x 1800 (DisplayPort) (5.2 megapixel)

POWER MANAGEMENT

Power supply	AC 100 - 240 V, 50 / 60 Hz
Power Supply Unit	internal
Power usage	73 W typical; max. 0.5 W in Power management mode
Power management	VESA DPMS, ENERGY STAR®

DIMENSIONS / WEIGHT

Dimensions w x h x d	692.5 x 477 (584) x 230 mm
Weight	7.4 kg

INTERFACES / CONNECTORS / CONTROLLERS

Analog input connector	VGA
Digital input connector	DVI-D, HDMI, DisplayPort
HDCP	yes
Headphone connector	Yes
Output connector	headphone socket

SPECIAL FEATURES

Apple - Mac	All iiyama monitors are compatible with Apple-Macintosh computers.
Plug & Play	VESA DDC2B™
Controls	Via OSD in 9 languages (EN, FR, DE, NL, PL, RU, JP, Chinese (traditional and simplified)) and 7 front controls (Power, Volume +, Volume -, Input/ Select/ Blue Light Reducer, Scroll up/ Colour Adjust, Scroll down/ i-Style Colour, Menu)
User controls	picture (brightness, contrast, ACR, ECO mode, OD), input select, audio (volume, mute, audio input), colour adjust, information, manual image adjust (H./V. position, clock, phase, sharpness, video mode adjust, blue light reducer), setup menu (OSD setup menu, language, opening logo, LED, auto image adjust, memory recall)
Speakers	2 x 3 W (Stereo)
Anti-theft-device	Kensington-lock™ prepared
Certificates	CE, TUV-GS, CU, VCCI-B, PSE
Height adjustable stand	Yes
Height adjustment	107 mm
Swivel Stand	90°; 45° left; 45° right
Tilt angle	17° up; 0° down
VESA mounting	100 x 100 mm
Colour	Black

ACCESSORIES

Driver	Windows 95 / 98 / 2000 / ME / XP / Vista / 7 / 8
Included accessories	power cable, DVI-D cable, DisplayPort cable, mDP-DP cable, audio cable, stand, quick start guide, safety guide