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.

WQS

16: 10; 2560 x 1600 (4.1 megapixel)

AH-IPS

The AH-IPS panel technology guarantees consistent colour reproduction with wide viewing angles and high contrast and therefore it is especially recommended for graphics design and other applications which require colours to be displayed accurately. The response time of the panel allows for smooth playback while watching films and playing games, making the IPS the best all-round technology suitable for both business and home use.

01 DISPLAY CHARACTERISTICS

Diagonal	30", 75.6cm
Panel	AH-IPS LED, matte finish
Native resolution	2560 x 1600 (4.1 megapixel WQS)
Aspect ratio	16:10
Brightness	350 cd/m² typical
Static contrast	1 000:1 typical
Advanced contrast	5M:1
Response time	5ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln 8bit (6bit + Hi-FRC) (AdobeRGB: 109%, sRGB: 146%, 104% (NTSC))
Horizontal Sync	24 - 80KHz
Vertical Sync	55 - 75Hz
Viewable area W x H	641.3 x 400.8mm, 25.2 x 15.8"
Pixel pitch	0.251mm
Colour	matte, black

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	VGA x1 DVI x1 HDMI x1 DisplayPort x1
HDCP	yes
Headphone connector	yes

03 FEATURES

Blue light reducer	yes
Flicker free	yes
OSD languages	EN, DE, FR, CN, RU, JP, NL, PL
Control buttons	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 3W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX

04 MECHANICAL

Display position adjustments	height, swivel, tilt
Height adjustment	107mm
Swivel stand	90°; 45° left; 45° right
Tilt angle	17° up; 0° down
VESA mounting	100 x 100mm

05 ACCESSORIES INCLUDED

Cables	power, DVI, Audio, mDP - DP, DP

Other	quick start guide, safety guide

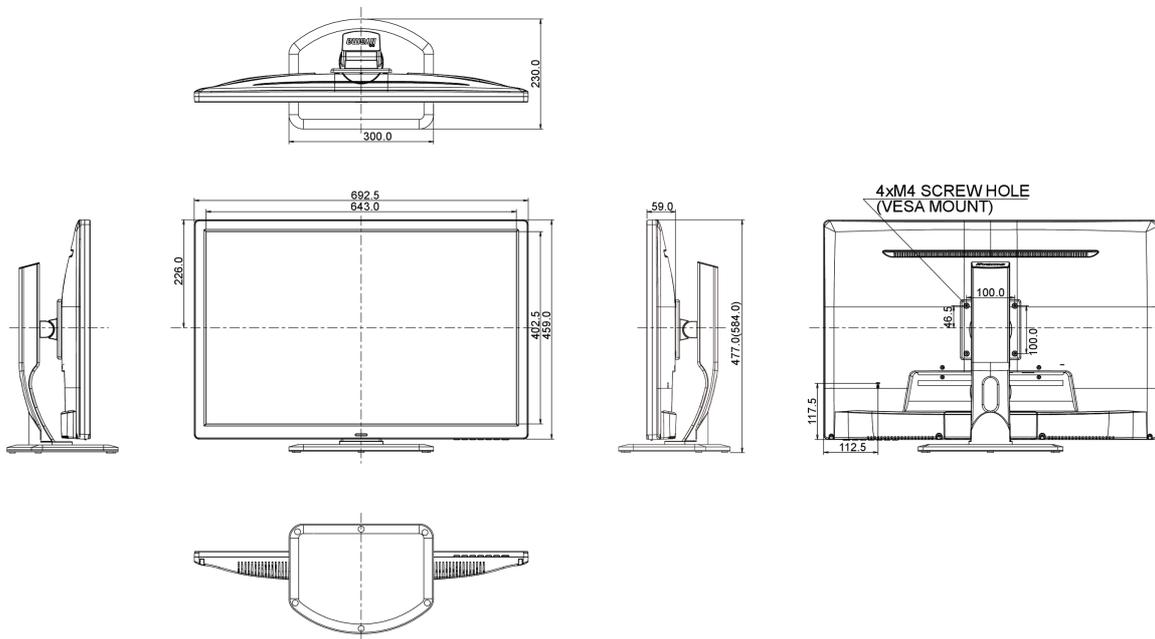## 06 POWER MANAGEMENT

Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	73W typical, 0.5W stand by

07 SUSTAINABILITY

Regulations	CE, TÜV-GS, VCCI-B, PSE, CU
Energy efficiency class	C
Other	REACH SVHC above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	692.5 x 477 (584) x 230mm
Weight (without box)	7.4kg
EAN code	4948570113286

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