



24" IPS monitor with an integrated FHD camera and microphone

The XUB2490HSUC is a perfect choice for demanding users looking for a high quality screen allowing for instant connection and collaboration. The IPS matrix offers accurate and consistent colour reproduction with wide viewing angles. The blue light reducer function with flicker free LCD technology reduce eye strain and offer a more comfortable viewing experience. Supplied with a height-adjustable stand featuring swivel function, the XUB2490HSUC allows you to easily adjust the screen position to your preferences. Furthermore, the versatile connectivity options assure cross platform compatibility (VGA, HDMI, DisplayPort and USB port) and make it a perfect fit for your connected office or home office workplace.



Webcam & Microphone

The integrated web camera and microphone guarantees seamless compatibility with any video or web conferencing platforms.



IPS Technology

IPS displays are best known for wide viewing angles and natural, highly accurate colours. They are especially suited for colour-critical applications.

DISPLAY CHARACTERISTICS

Design	3-side borderless
Diagonal	23.8", 60.4cm
Panel	IPS LED, matte finish
Native resolution	1920 x 1080 @60Hz (2.1 megapixel Full HD)
Aspect ratio	16:9
Brightness	250 cd/m² typical
Static contrast	1000:1 typical
Advanced contrast	80M:1
Response time (GTG)	4ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln (sRGB: 99%; NTSC: 72%)
Horizontal Sync	30 - 80kHz
Viewable area W x H	527 x 296.5mm, 20.7 x 11.7"
Pixel pitch	0.275mm
Colour	matte, black

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	VGA x1 HDMI x1 DisplayPort x1
USB HUB	x1 (v.2.0)
HDCP	yes
Headphone connector	yes



Blue light reducer	yes
Flicker free	yes
Extra	integrated Full HD webcam 2MP and microphone
OSD languages	EN, DE, FR, RU, JP, NL, PL
Control buttons	Power, Menu, + / Volume, - / ECO, Auto Adjust / Signal Select
User controls	luminance (contrast, brightness, i-Style colour, ACR, Eco), image settings (pixel clock, phase, H. position, V. position, aspect ratio), colour settings (gamma, 6-axis, colour temp.), OSD (OSD H. position, OSD V. position, OSD time, language), extra (reset, DDC / Cl, signal select, OD, audio source, opening logo, information)
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX



04 MECHANICAL

Display position adjustments	height, swivel, tilt, pivot (rotation both sides)
Height adjustment	130mm
Rotation (PIVOT function)	90°
Swivel stand	90°; 45° left; 45° right
Tilt angle	20° up; 4° down
VESA mounting	100 x 100mm



Cables	power, USB, HDMI, DP
Other	quick start guide, safety guide

06 POWER MANAGEMENT

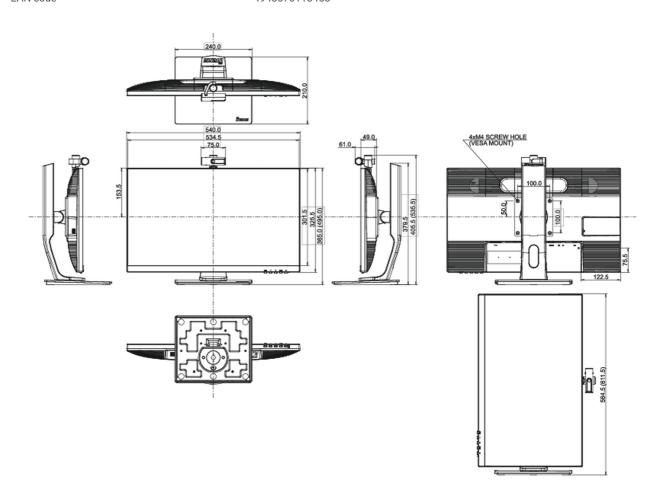
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	16W typical, 0.5W stand by, 0.5W off mode

07 SUSTAINABILITY

Regulations	CE, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, ENERGY STAR [®] , UKCA
Energy efficiency class (Regulation (EU) 2017/1369)	E
Other	REACH SVHC above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	540 x 405.5 x 210mm
Box dimensions W x H x D	684 x 414 x 186mm
Weight (without box)	5.1kg
Weight (with box)	6.5kg
FAN code	4948570118458



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.

© IIYAMA CORPORATION. ALL RIGHTS RESERVED