



34" IPS ultra-wide screen with a height adjustable stand

ProLite XUB3490WQSU is a 34" LED monitor featuring the latest IPS Panel technology considered to be the best all round panel type. It offers accurate and consistent colour reproduction with wide viewing angles and a fast response time. UWQHD (Ultra Wide QHD) resolution offers an ultra wide (21:9) viewable area. The large amount of space and good pixel density offered by the size and resolution of this screen provide great potential on the desktop. Very suitable for those who want to use side-by-side applications, watch a movie shot in widescreen format or enrich their gaming experience.



IPS

IPS technology offers higher contrast, darker blacks and much better viewing angles than standard TN technology. The screen will look good no matter what angle you look at it.



ULTRA WIDE - UWQHD

UWQHD (Ultra Wide QHD) resolution offers an ultra wide (21:9) viewable area.

01 DISPLAY CHARACTERISTICS

Diagonal	34", 86.7cm
Panel	AH-IPS, matte finish
Native resolution	3440 x 1440 (4.9 megapixel UWQHD)
Aspect ratio	21:9
Brightness	320 cd/m ² typical
Static contrast	1000:1 typical
Advanced contrast	80M:1
Response time	4ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	1.07B 10bit (8bit + Hi-FRC) (sRGB: 109%, NTSC: 77%)
Horizontal Sync	30 - 100KHz
Vertical Sync	24 - 75Hz
Viewable area W x H	799.8 x 334.8mm, 31.5 x 13.2"
Pixel pitch	0.2325mm
Colour	matte, black

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x3 (1xv2.0) DisplayPort x1 (v1.2)
USB HUB	x4 (2xv.2.0 & 2xv.3.0 (charger))
HDCP	yes
Headphone connector	yes

03 FEATURES

Blue light reducer	yes
Flicker free	yes
Extra	USB 3.0 battery charger
OSD languages	EN, DE, FR, ES, IT, PT, RU, JP, CZ, NL, PL
Control buttons	Power, Menu, +/- Volume/Mute, -/ ECO/Blue Light Reducer, Input
User controls	picture adjust (contrast, brightness, i-style colour, OD, ACR, ECO), colour adjust (gamma, colour temp.), manual image adjust (video mode adjust, black tuner, memorize setting), PiP/PbP (PiP/PbP, sub win 1/2/3/4 input, PiP size, PiP position, swap), OSD setup (H.position, V. position, OSD timeout, language), extra (reset, auto off, input select, audio input, DisplayPort, opening logo, information), volume, mute
Speakers	2 x 3W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX

04 MECHANICAL

Display position adjustments	height, swivel, tilt
Height adjustment	130mm
Swivel stand	90°; 45° left; 45° right
Tilt angle	20° up; 4° down
VESA mounting	100 x 100mm

05 ACCESSORIES INCLUDED

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

06 POWER MANAGEMENT

Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	48W typical, 0.5W stand by, 0.5W off mode

07 SUSTAINABILITY

Regulations	CE, TÜV-GS, Energy Star , EPEAT, CU
Energy efficiency class	B
EPEAT Silver	EPEAT is a comprehensive environmental rating that helps identify greener computers and other electronic equipment. The Silver certification means the monitor meets all required criteria plus at least 50% of the optional requirements. EPEAT Silver is valid in countries where iiyama registers the product. Please visit www.epeat.net for the registration status in your country.
Other	REACH SVHC above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	827.5 x 404.5 (534.5) x 230mm
Weight (without box)	8.5kg
EAN code	4948570114566

10 EU ENERGY EFFICIENCY LABEL

Manufacturer	iiyama
Model	ProLite XUB3490WQSU-B1
Energy efficiency class	B
Visible screen diagonal	87cm; 34.1"; (34" segment)
ON mode power consumption	52.3W
Annual energy consumption	76kWh/annum*
Power in Standby	0.5W stand by
Power in OFF Mode	0.5W off mode
Resolution	3440 x 1440

*This is information under Regulation (EU) No 1062/2010.*Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.*

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