



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.

## 1. DISPLAY CHARACTERISTICS

DIAGONAL	34"; 86.7cm
PANEL	AH-IPS LED
DISPLAY AREA H X W	334.8 x 799.8 mm; 13.2" x 31.5"
RESPONSE TIME	5 ms
STATIC CONTRAST	1000 : 1 typical
ADVANCED CONTRAST	5 000 000 : 1 ACR
BRIGHTNESS	320 cd/m <sup>2</sup> typical
VIEWING ZONE	horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89°
PIXEL PITCH H X V	0.2325 x 0.2325 mm
NATIVE RESOLUTION	3440 x 1440 ( 4.9 megapixel)
HORIZONTAL SYNC	30 - 100 KHz
VERTICAL SYNC	24 - 75 Hz
SYNCHRONIZATION	Separate sync
ASPECT RATIO	21 : 9
DISPLAY COLOURS	1.07 billion
PIP (PICTURE IN PICTURE)	PiP, PbP

## 2. INTERFACES / CONNECTORS / CONTROLLERS

DIGITAL INPUT CONNECTOR	2x HDMI, 1x HDMI/MHL, DisplayPort
HDCP	yes
OUTPUT CONNECTOR	headphone connector
USB HUB	UP 1 x USB 3.0 / DOWN 4: 2x USB 2.0, 2x USB 3.0 (1x fast charge)

## 3. SPECIAL FEATURES

APPLE - MAC	All iiyama monitors are compatible with Apple-Macintosh computers.
PLUG & PLAY	VESA DDC2B™
CONTROLS	Via OSD in 8 languages (EN, DE, FR, PL, RU, Chinese, JP, NL) and 5 front controls (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 3 W (Stereo)
ANTI-THEFT-DEVICE	Kensington-lock™ prepared
CERTIFICATES	TCO 6, CE, TÜV-GS, CU
HEIGHT ADJUSTABLE STAND	Yes
HEIGHT ADJUSTMENT	130 mm

SWIVEL STAND	90°; 45° left; 45° right
TILT ANGLE	20° up; 4° down
VESA MOUNTING	100 x 100 mm
COLOUR	Black

## 4. ACCESORIES

DRIVER	Windows 95 / 98 / 2000 / ME / XP / Vista / 7 / 8 / 8.1 / 10
INCLUDED ACCESSORIES	power cable, DisplayPort cable, HDMI cable, USB cable, audio cable, audio cable, stand, quick start guide, safety guide

## 5. POWER MANAGEMENT

POWER SUPPLY	AC100~240V 50/60Hz
POWER SUPPLY UNIT	internal
POWER USAGE	48 W typical; max. 0.5 W in Power management mode
POWER MANAGEMENT	VESA DPMS, ENERGY STAR®

## 6. EU ENERGY EFFICIENCY LABEL

ENERGY EFFICIENCY CLASS	A
ON MODE POWER CONSUMPTION	52.3W
ANNUAL ENERGY CONSUMPTION	76 kWh/annum*
VISIBLE SCREEN DIAGONAL	87 cm; 34.1"; ( 34" segment )

*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.*

## 7. DIMENSIONS / WEIGHT

DIMENSIONS W X H X D	827.5 x 404.5 (534.5) x 230 mm
WEIGHT	8.5 kg

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